



Cappelliere personalizzate

PRIMA, forte di anni d'esperienza in componenti e soluzioni per veicoli urbani, pone come top di gamma un prodotto dove innovazione, ricerca e tecnologia trovano la loro massima espressione: le cappelliere, sintesi perfetta tra tradizione, design e funzionalità.

La ricerca di PRIMA per offrire soluzioni altamente personalizzate non finisce mai, dalle finiture dei tessuti alla scelta dei rivestimenti, fino alla massima tecnologia adattabile in piccoli spazi, fanno delle nostre cappelliere un prodotto unico, di facile e veloce installazione su qualsiasi modello di veicolo.

La modularità, abbinata ad un vastissimo assortimento di accessori di propria produzione, dalle luci, alle postazioni multimediali, fino all'impianto di areazione, fanno delle cappelliere PRIMA, la soluzione unica per gli addetti ai lavori del settore trasporto passeggeri su gomma e rotaia.

Custom-made Luggage Racks

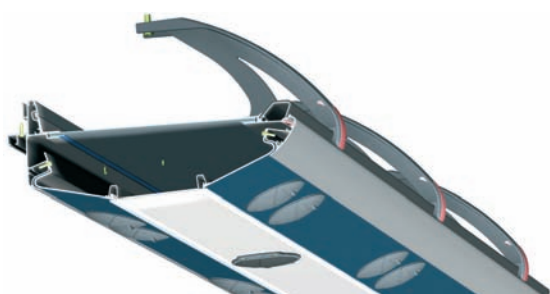
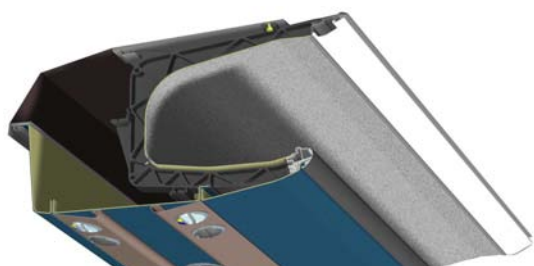
Thanks to years of experience on components and solutions for urban vehicles, PRIMA can launch, at the top of its range of products, luggage racks which express the highest level of innovation, research and technology, a perfect synthesis of tradition, design and functionality.

Our never-ending research is meant to offer highly personalized solutions which range from material refinements and choice of covering to the highest technology for small spaces which make PRIMA's luggage racks a unique product with its easy and quick installation on any vehicle model.

PRIMA offers a composition of modular units with a vast assortment of self-manufactured accessories: lighting, multimedia seating, air conditioning. The best solution for those who work in the road and railway passenger transport field and want to choose a one and only supplier to refer to.



Certified ISO 9001:2000

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Cappelliere per bus urbani-interurbani - Luggage racks for city-intercity buses**P.1050 Delta***pag.16***P.1150 Moon***pag.18***P.1150 Moon intercity***pag.18***P.1200 Sun***pag.20*

Multiset - Multiset

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Legenda

Contents



materiale - *material*



colore - *colour*



n° pezzi confezione - *package items*



volume imballo - *package volume*



peso confezione - *package weight*



ricambi - *spare parts*



vedi sezione tecnica - *see technical section*



accessori - *accessories*



versioni a richiesta: contattare l'ufficio commerciale
version available on request: please contact our sales department



materiale disponibile a stock - *material available on stock*



materiale non disponibile a stock - *material not available on stock*



lotto minimo d'acquisto - *minimum purchasing lot*



bus urbano - *city bus*



descrizione e impiego
description and use



sezione utile passaggio aria - *open air flow section*



temperatura di esercizio - *working temperature*



comportamento alla fiamma - *behaviour under flame*



spia luminosa rossa - *red pilot light*



pulsante di richiesta fermata "STOP" - *"STOP" request push button*



altoparlante - *loudspeaker*



interruttore luci - *light switch*



chiamata hostess - *hostess call*



lampadina - *bulb*



luce blu notturna - *blue night light*



cablaggio - *wiring*



multiset aria luce - *air light multiset*



reglette - *light assembly*



tessuto - *fabric*



diffusione aria centralizzata - *centralized air diffusion*



mancorrenti - *handrails*

P.1000 PLANET



Caratteristiche - Features



Bus turistico / Deluxe Coach



Canali in ABS o alluminio (secondo codice), accessori in compound
ABS or Aluminium profiles (according to item code) accessories in compound.



Sistemi comfort passeggeri
Passenger's comfort systems



Secondo codice - *According to item code*



5 pezzi / *pieces*



Secondo codice - *According to item code*



Secondo codice - *According to item code*



Imballo in cartone e/o cassa in legno
Carton box or wooden case
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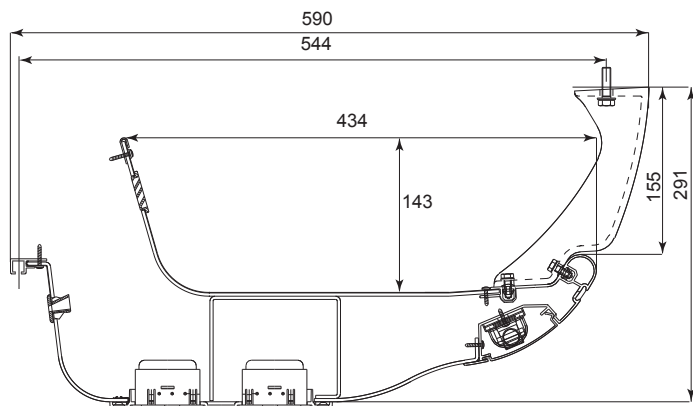


Sezione tecnica - *Technical section*
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sezione/section

X

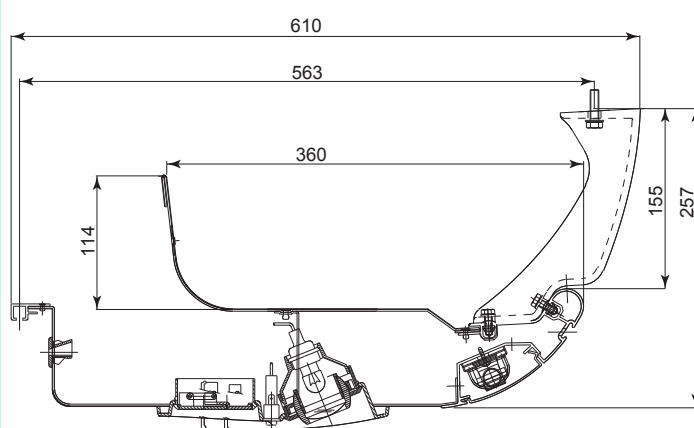
Versione in ABS - ABS Version



sezione/section

Y

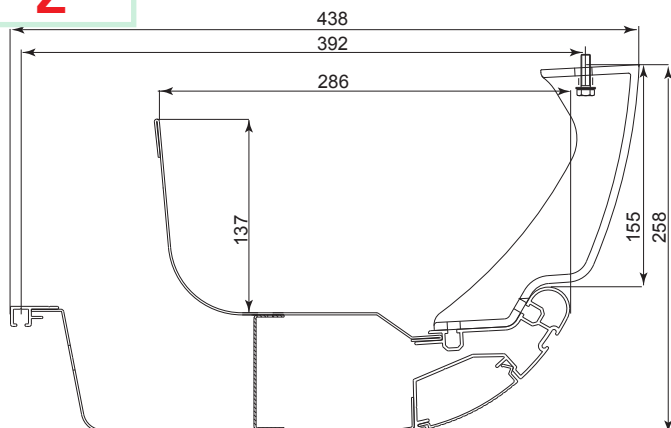
Versione in Alluminio - Aluminium version



sezione/section

Z

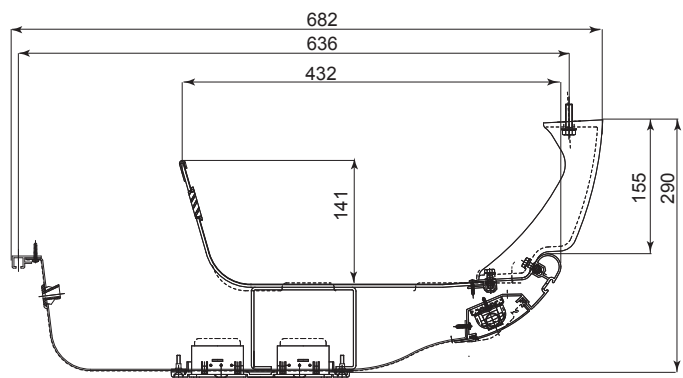
Versione in Alluminio - Aluminium Version






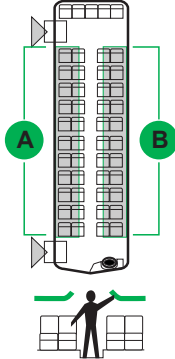
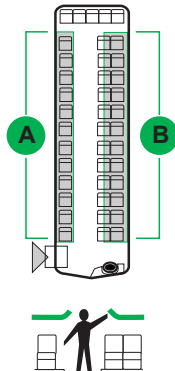
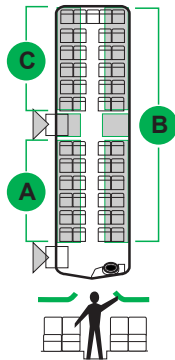







sezione/section

W

Versione ABS/alluminio - ABS/ Aluminium Version

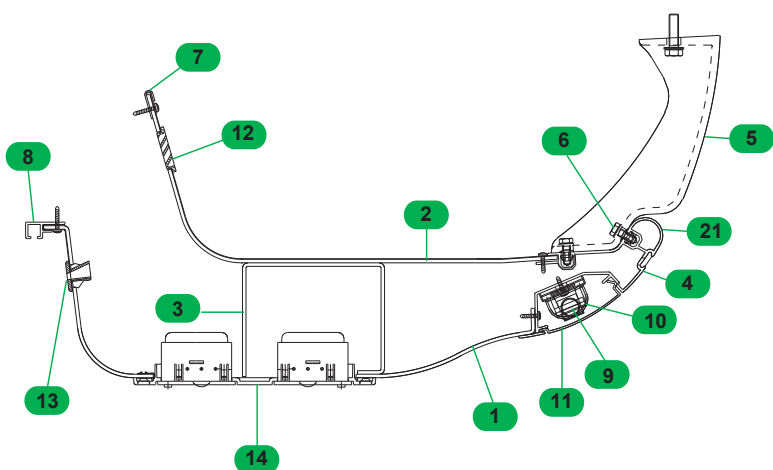


| PLANET P.1000 | Cappelliere assemblate / Assembled luggage racks | | | | | | | |
|--|--|---|-------------------------------|---|---|---|---|---|
| | Cod. | Tipo/Type | Lunghezza Length mm |  |  |  |  |  |
|  | 62389 | 1 porta anteriore e/o posteriore <i>front and/or back door</i> | A) 4782 B) 4782 | A) 6x2 seats B) 6x2 seats | Type: P158 - cod.61601 Q.ty:6 Type: P158 - cod.61611 Q.ty:8 | Q.ty: 10 (24V - 13W) | ABS (sez.X) | Int. / Inner: SKY Est. / Outer: BALTIC |
| | 62511 | | A) 6090 B) 6090 | A) 7x2 seats B) 8x2 seats | Type: P340 - cod.62329 Q.ty:8 Type: P340 - cod.62819 Q.ty:7 | Q.ty: 10 (24V - 13W) | ALU (sez.Y) | Int. / Inner: SKY Est. / Outer: BALTIC |
| | 63029 | | A) 3995 B) 3995 | A) 6x2 seats B) 6x2 seats | Type: P158 - cod.61601 Q.ty:4 Type: P158 - cod.61611 Q.ty:8 | Q.ty: 8 (24V - 13W) | ABS (sez.X) | Int. / Inner: SKY Est. / Outer: BALTIC |
| | 64281 | | A) 4300 B) 4300 | A) 5x2 seats B) 5x2 seats | Type: P340 - cod.65659 Q.ty:6 Type: P340 - cod.65599 Q.ty:4 | Q.ty: 6 (12V - 13W) | ABS (sez.X) | Int. / Inner: SKY Est. / Outer: TX 25 |
| | 63601 | | A) 4360 B) 4880 | A) 6x2 seats B) 7x2 seats | Type: P158 - cod.61601 Q.ty:1 Type: P158 - cod.61611 Q.ty:12 | Q.ty: 9 (24V - 13W) | ABS (sez.X) | Int. / Inner: SKY Est. / Outer: NO |
| | 64709 | | A) 3695 B) 4105 | A) 5x2 seats B) 6x2 seats | Type: P158 - cod.61601 Q.ty:3 Type: P158 - cod.61611 Q.ty:8 | Q.ty: 9 (24V - 13W) | ABS (sez.X) | Int. / Inner: SKY Est. / Outer: NO |
| | 67099 | | A) 4750 B) 4750 | A) 6x2 seats B) 7x2 seats | Type: P158 - cod.61601 Q.ty:5 Type: P158 - cod.61611 Q.ty:8 | Q.ty: 10 (24V - 13W) | ABS (sez.X) | Int. / Inner: SKY Est. / Outer: BALTIC |
|  | 62291 | 2 porta anteriore <i>front door</i> | A) 5503 B) 6333 | A) 7x2 seats B) 7x1 seats | Type: P158 - cod.62351 Q.ty:6 Type: P158 - cod.67407 Q.ty:8 | Q.ty: 12 (12V - 13W) | ABS (sez.X) | Int. / Inner: SKY Est. / Outer: BALTIC |
| | 63531 | | A) 2910 B) 3780 | A) 4x1 seats B) 5x2 seats | Type: P160 - cod.60128 Q.ty:9 Type: P160 - cod.64859 Q.ty:5 | Q.ty: 7 (12V - 13W) | ALU (sez.Z) | Int. / Inner: SKY Est. / Outer: BALTIC |
| | 63559 | | A) 4620 B) 5020 | A) 6x1 seats B) 6x2 seats | Type: P160 - cod.60128 Q.ty:9 Type: P160 - cod.64859 Q.ty:6 | Q.ty: 10 (12V - 13W) | A-ALU (sez.Z) B-ALU (sez.Y) | Int. / Inner: SKY Est. / Outer: BALTIC |
| | 66471 | | A) 5640 B) 6520 | A) 7x2 seats B) 7x2 seats | Type: P158 - cod.62351 Q.ty:6 Type: P158 - cod.67407 Q.ty:8 | Q.ty: 12 (24V - 13W) | ABS (sez.X) | Int. / Inner: SKY Est. / Outer: BALTIC |
| | 63571 | | A) 3600 B) 4490 | A) 5x1 seats B) 6x2 seats | Type: P390 - cod.66929 Q.ty:17 | Q.ty: 7 (12V - 13W) | A-ALU (sez.Z) B-ALU (sez.Y) | Int. / Inner: SKY Est. / Outer: NO |
| | 68439 | | A) 4385 B) 5160 | A) 6x2 seats B) 7x2 seats | Type: P340 - cod.62329 Q.ty:7 Type: P340 - cod.62819 Q.ty:6 | Q.ty: 8 (24V - 13W) | ALU (sez.Y) | Int. / Inner: SKY Est. / Outer: BALTIC |
| | 68499 | | A) 4385 B) 5160 | A) 6x2 seats B) 7x2 seats | Type: P340 - cod.65599 Q.ty:7 Type: P340 - cod.65659 Q.ty:6 | Q.ty: 8 (12V - 13W) | ALU (sez.Y) | Int. / Inner: SKY Est. / Outer: BALTIC |
|  | 66019 | 3 porta centrale <i>middle door</i> | A) 3112 B) 5700 C) 1884 | A) 4x2 seats B) 7x2 seats C) 2x2 seats | Type: P158 - cod.62869 Q.ty:8 Type: P158 - cod.62879 Q.ty:5 | Q.ty: 10 (24V - 13W) | ABS (sez.X) | Int. / Inner: SKY Est. / Outer: BALTIC |
| | 68209 | | A) 3232 B) 7260 C) 3095 | A) 4x2 seats B) 9x2 seats C) 4x2 seats | Type: P340 - cod.62329 Q.ty:16 Type: P340 - cod.62819 Q.ty:1 | Q.ty: 12 (24V - 13W) | ABS/ALU (sez.W) | Int. / Inner: SKY Est. / Outer: BALTIC |
| | | | | | | | | |

|  |  mm |  |  |  |
|--|--|---|---|---|
| 90Kg | A) 590x303x4782 B) 590x303x4782 | • | • | • |
| 110Kg | A) 610x261x6090 B) 610x261x6090 | • | • | • |
| 74Kg | A) 590x303x3995 B) 590x303x3995 | • | • | • |
| 80Kg | A) 590x303x4300 B) 590x303x4300 | • | • | • |
| 85Kg | A) 590x303x4360 B) 590x303x4880 | • | • | • |
| 72Kg | A) 590x303x3695 B) 590x303x4105 | • | • | • |
| 87Kg | A) 590x303x4750 B) 590x303x4750 | • | • | • |
| 105Kg | A) 600x350x5503 B) 600x350x6333 | • | • | • |
| 57Kg | A) 438x261x2910 B) 438x261x3780 | • | • | • |
| 85Kg | A) 438x261x4620 B) 610x261x5020 | • | • | • |
| 110Kg | A) 600x350x5640 B) 600x350x6520 | • | • | • |
| 72Kg | A) 438x261x3600 B) 610x261x4490 | • | • | |
| 87Kg | A) 610x261x4385 B) 610x261x5160 | • | • | • |
| 87Kg | A) 610x261x4385 B) 610x261x5160 | • | • | • |
| 92Kg | A) 590x303x3112 B) 590x303x5700 C) 590x303x1884 | • | • | • |
| 125Kg | A) 683x300x3232 B) 683x300x7260 C) 683x300x3095 | • | • | • |
| | | | | |

Per la composizione della Cappeliera CKD potete rivolgervi al ns. ufficio commerciale che sarà lieto di supportarvi nella scelta di tutti i componenti.

For the composition of the CKD luggage rack, please refer to our sales department, which will assist you in selecting all the components.



Componenti per cappelliere Planet / Components for Planet luggage racks

| Foto / Picture | Cod. / Code | Descrizione / Description | Fornitura / Quantity |
|---|--|--|--|
|  | A) 68039 B) ALU | ABS Canale inferiore non forato / <i>Lower profile without holes</i> ALU Canale inferiore non forato con dimensioni a richiesta <i>Lower profile without holes and with dimensions on demand</i> | Profili da 5 mt. / <i>5mt. profiles</i> |
|  | A) 69199 B) ALU | ABS Canale superiore non forato / <i>Upper profile</i> ALU Canale superiore non forato con dimensioni a richiesta <i>Upper profile's dimensions on demand</i> | Profili da 5 mt. / <i>5mt. profiles</i> |
|  | A) 65289 | ABS Distanziale intermedio / <i>Spacing bar</i> | 10 pz. da 10 cm <i>10 pcs. to 10 cm</i> |
|  | 65571 | Profilo mancorrente alluminio verniciato ARC 26 <i>Electrocoloured aluminium handrail ARC 26</i> | Barre da 5 mt. / <i>5mt. bars</i> |
|  | 62529 | Supporto e viti fissaggio / <i>Support and fixing screws</i> | Box 10 pz. / <i>10 pcs.</i> |
|  | 65279 | Profilo copricavo in PVC / <i>PVC cable cover profile</i> | Box 80 mt. |
|  | 62091 | Profilo di rinforzo solo per la versione in ABS <i>Reinforcing profile only for the ABS version</i> | Barre da 5 mt. / <i>5mt. bars</i> |
|  | 65259 | Profilo reggitenda in alluminio <i>Electrocoloured aluminium curtainrail profile</i> | Barre da 5 mt. / <i>5mt. bars</i> |
|  | A) 60631 B) 60621 C) 66341 D) 66331 | Reglette senza neon / <i>Light assembly without neon 24V</i> Reglette senza neon / <i>Light assembly without neon 12V</i> Reglette senza neon / <i>Light assembly without neon 24V- 95/54/CE</i> Reglette senza neon / <i>Light assembly without neon 12V- 95/54/CE</i> | Box 10 pz. / <i>10 pcs.</i> |
|  | A) 69279 B) 69269 | Luce blu notturna 5W 24V / <i>Blue night light 5W 24V</i> Luce blu notturna 5W 12V / <i>Blue night light 5W 12V</i> | 20 pz. / <i>20 pcs.</i> |

KIT CKD disponibili / Already available CKD KIT

| COD. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
|------------|----------|----------|---------------------|------|---------|------|------|------|------------------|-----------------|------|
| Cod. 60781 | ABS 5 mt | ABS 5 mt | 8pz/pcs da 10 cm | 5mt. | 3pz/pcs | 10mt | 5mt. | 5mt. | Q.ty:5 (24V-13W) | Q.ty:3 (24V-5W) | 5mt. |
| Cod. 64711 | ABS 5 mt | ABS 5 mt | | 5mt. | 6pz/pcs | 10mt | 5mt. | 5mt. | Q.ty:5 (24V-13W) | Q.ty:3 (24V-5W) | 5mt. |
| Cod. 64949 | ABS 5 mt | ABS 5 mt | 8pz/pcs da 10 cm | 5mt. | 6pz/pcs | 10mt | 5mt. | | Q.ty:5 (24V-13W) | Q.ty:3 (24V-5W) | 5mt. |
| Cod. 69919 | ABS 5 mt | ABS 5 mt | 8pz/pcs da 10 cm | 5mt. | 6pz/pcs | 10mt | 5mt. | | Q.ty:5 (24V-13W) | Q.ty:3 (24V-5W) | 5mt. |

| Foto / Picture | Cod. / Code | Descrizione / Description | Fornitura / Quantity |
|---|--|--|-----------------------------------|
|  | 65299 | Coprilampade in policarbonato / <i>Polycarbonate lamp cover</i> | Barre da 5 mt. / <i>5mt. bars</i> |
|  | 65582 | Diffusore aria P123 grigio RAL.7012 <i>Air Diffuser P123 grey RAL.7012</i> | Box 50pz. / <i>50 pcs.</i> |
|  | 64017 | Bocchette sbrinatori P169 Nera <i>Air defroster vent P169 Black</i> | Box 100pz. / <i>100 pcs.</i> |
|  | | Multiset a richiesta / <i>Multiset on demand</i> (vedi pag. da 22 a 41) - <i>(from page 22 to 41)</i> | |
|  | 67629 | Tessuto SKY Grigio / <i>Grey SKY fabric</i> | Al metro / <i>Meters supply</i> |
|  | A- 65319 B- 69289 C- 62101 D- 67479 E- 62111 F- 62201 | Tessuto microfibra Baltic / <i>Baltic microfibre fabric</i> Tessuto microfibra giallo / <i>Yellow microfibre fabric TX 37</i> Tessuto microfibra bordeaux / <i>Bordeaux microfibre fabric TX 35</i> Tessuto microfibra blu chiaro / <i>Light blue microfibre fabric TX 29</i> Tessuto microfibra verde / <i>Green microfibre fabric TX 28</i> Tessuto microfibra grigio / <i>Grey microfibre fabric TX 25</i> | Al metro / <i>Meters supply</i> |
|  | 66411 | Cablaggi per 6 Multiset - <i>Wirings for 6 Multiset</i> | 1 pz / <i>1 pc</i> |
|  | 66401 | Cablaggi per 5 reglette - <i>Wirings for 5 lighting assembly</i> | 1 pz / <i>1 pc</i> |
|  | | Minuteria per assemblaggio - <i>Small parts for assembly</i> | A richiesta / <i>On demand</i> |
|  | A) 66469 B) 68931 | Neon luce bianca - <i>White neon 2900K 13W</i> Neon luce bianca - <i>White neon 6500K 13W</i> | 10 pz - <i>pcs</i> |
|  | 66189 | Profilo coprimancorrente P387 PVC nero <i>Handrail cover profile P387 PVC black</i> | 500 pz - <i>pcs</i> |

| 12 | 13 | 14 | 15/16 | 17 | 18 | 19 |
|---------|----------|--|-----------|--------|--------|----------|
| | 12pz/pcs | Type: P340 - cod.62329 Q.ty:2 Type: P340 - cod.62819 Q.ty:5 | SKY (3mt) | 1pz/pc | 1pz/pc | si / yes |
| | | Type: P340 - cod.62329 Q.ty:4 Type: P340 - cod.62819 Q.ty:2 | SKY (3mt) | 1pz/pc | 1pz/pc | si / yes |
| 7pz/pcs | 9pz/pcs | Type: P340 - cod.62329 Q.ty:4 Type: P340 - cod.62819 Q.ty:2 | SKY (3mt) | 1pz/pc | 1pz/pc | si / yes |
| 7pz/pcs | 9pz/pcs | Type: P340 - cod.62329 Q.ty:2 Type: P340 - cod.62819 Q.ty:5 | SKY (3mt) | 1pz/pc | 1pz/pc | si / yes |

P.1350 VENUS

Caratteristiche - Features



Bus turistico / Deluxe Coach



Canali in ABS, accessori in compound
ABS profiles, accessories in compound



Sistemi comfort passeggeri
Passenger's comfort systems



Secondo codice - According to item code



4 pezzi / pieces



Secondo codice - According to item code



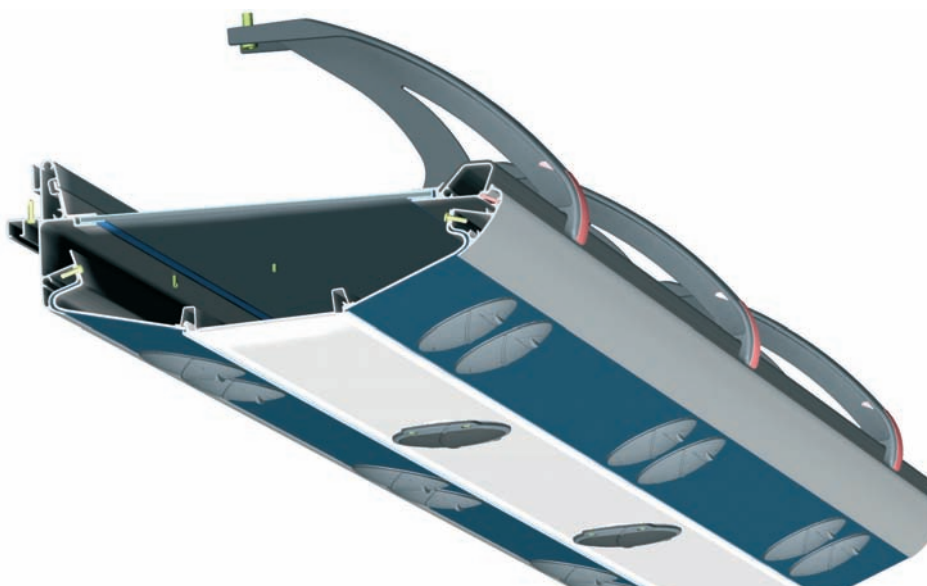
Secondo codice - According to item code



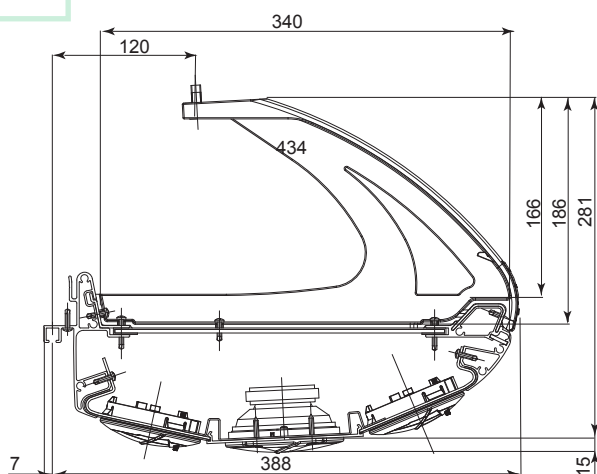
Imballo in cartone e/o cassa in legno
Carton box or wooden case
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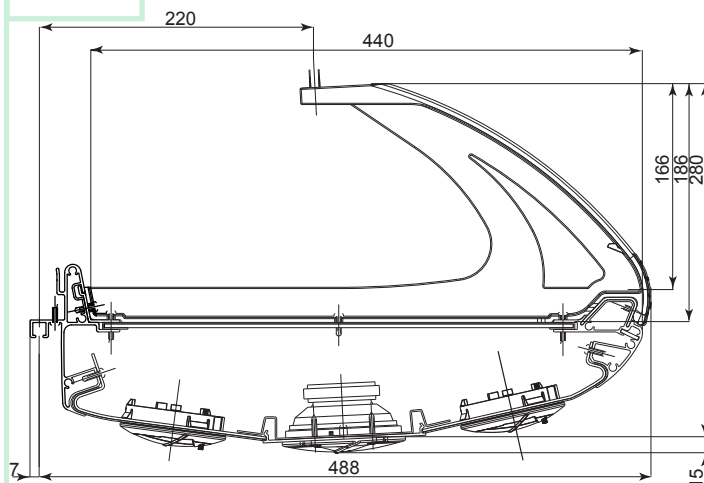
Sezione tecnica - Technical section
pag.46-47



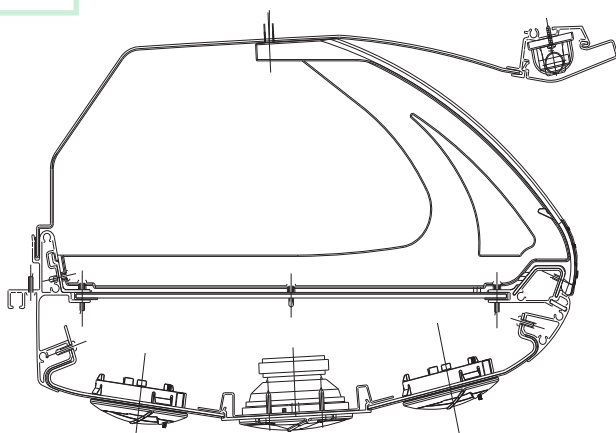
A



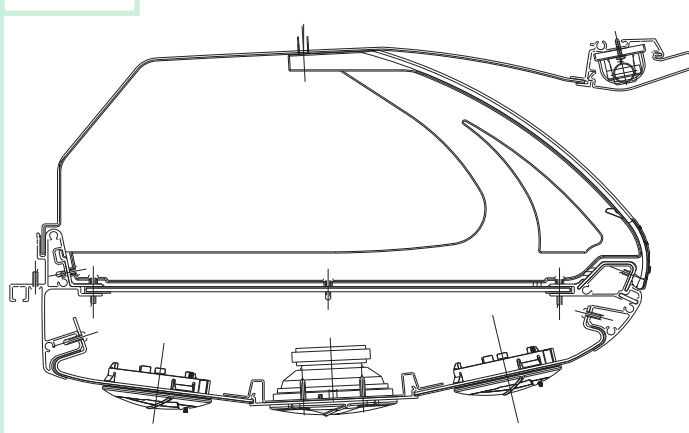
B



A1



B1






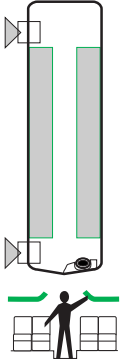
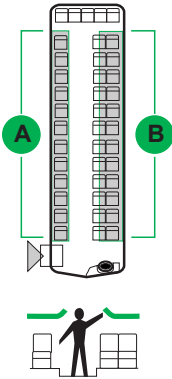
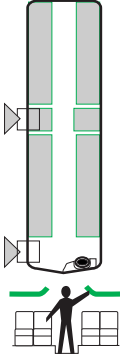







A Sezione per file strette senza luce centrale - Section for small rows without central lighting

A1 Sezione per file strette con luce centrale - Section for small rows with central lighting

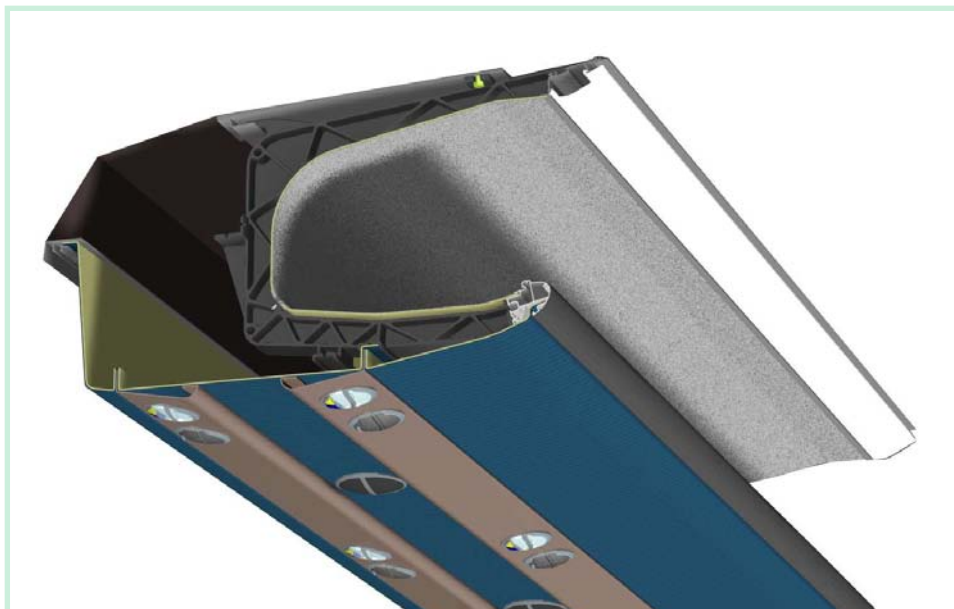
B Sezione per file larghe senza luce centrale - Section for large rows without central lighting

B1 Sezione per file larghe con luce centrale - Section for large rows with central lighting

| VENUS P.1350 | Cappelliere assemblate / Assembled luggage racks | | | | | | | |
|---|--|---|----------------------------------|---|--|---|---|---|
| | Cod. | Tipo/Type | Lunghezza Length mm |  |  |  |  |  |
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| | | | | | | | | |
|  | 69481 | 2 porta anteriore front door | A) 5503 B) 6333 | A) 7x2 seats B) 7x1 seats | Type: P236 - cod.60051 Q.ty:14 P399 - cod.65361 Q.ty:14 Type: P236 - cod.60051 Q.ty:9 P399 - cod.65361 Q.ty:9 | Q.ty: 12 (12V - 13W) | ABS (sez.B1) | Int. / Inner: SKY Est. / Outer: BALTIC |
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| 105Kg | A) 600x350x5503 B) 600x350x6333 | • | • | • |
| | | | | |
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| | | | | |

P.1400 EasyRACK



Caratteristiche - Features



Bus turistico / *Deluxe coach*



Canali in ABS, accessori in compound
ABS profiles, accessories in compound



Sistemi comfort passeggeri
Passengers comfort systems



Secondo codice - *According to item code*



4 pezzi / *pieces*



Secondo codice - *According to item code*



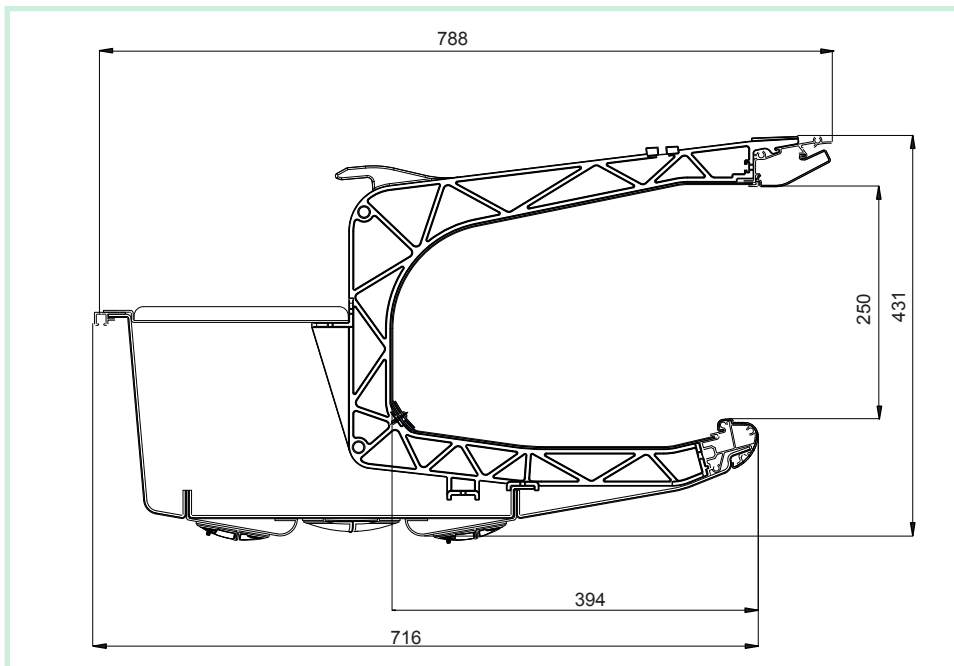
Secondo codice - *According to item code*



Imballo in cartone e/o cassa in legno
Carton box or wooden case
19-20-23 pag. 43



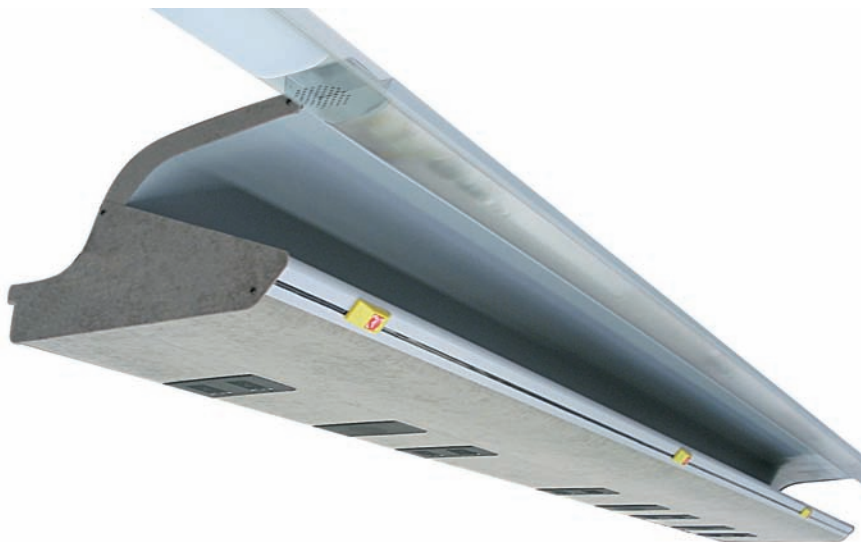
Sezione tecnica - *Technical section*
pag.46-47



[illegible]

[illegible]

P.1050 DELTA



Caratteristiche - Features



Bus Interurbano / Intercity bus



Canali in alluminio, accessori in compound
Aluminium profiles, accessories in compound



Sistemi comfort passeggeri
Passengers comfort systems



Secondo codice - According to item code



4 pezzi / pieces



Secondo codice - According to item code



Secondo codice - According to item code

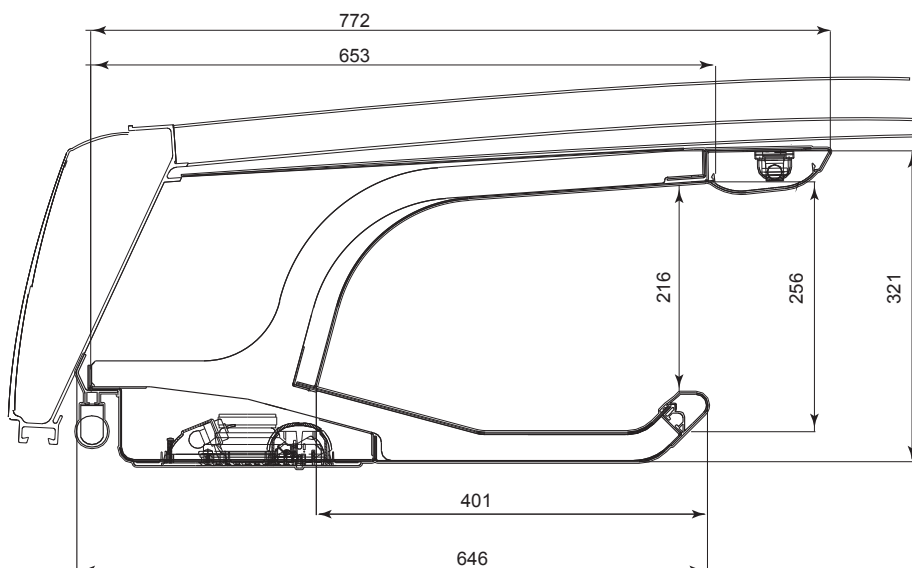







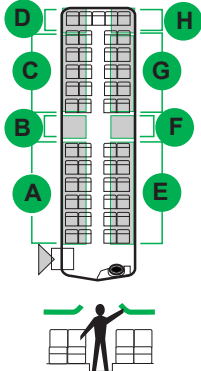
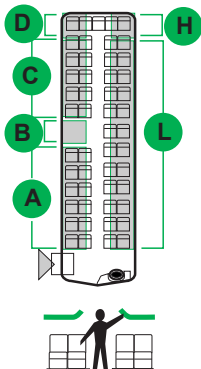
Imballo in cartone e/o cassa in legno
Carton box or wooden case
19-20-23 pag. 43








Sezione tecnica - Technical section
pag. 46-47

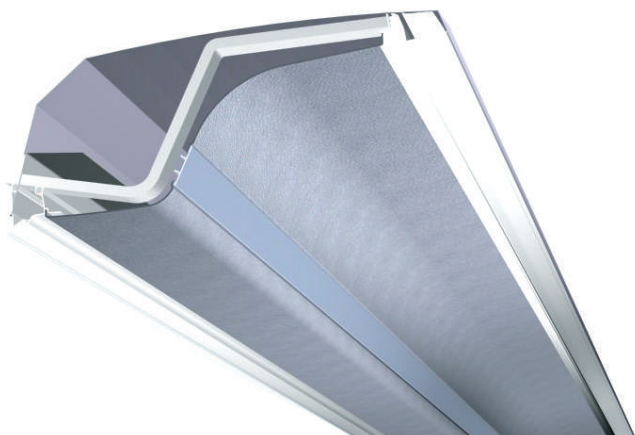
Sezione - Section



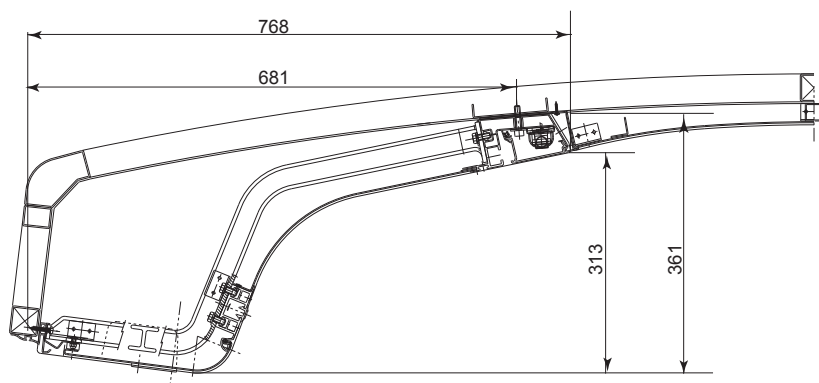
| DELTA P.1050 | Cappelliere assemblate / Assembled luggage racks | | | | | | | |
|--|--|--|--|---|---|---|---|---|
| | Cod. | Tipo/Type | Lunghezza Length mm |  |  |  |  |  |
|  | 62371 | 1 standard | A) 4525 | A) 5X2 seats C) 5x2 seats E) 5x2 seats G) 5x2 seats | Type: P390 - cod.66919 Q.ty:20 Type: P390 - cod.68689 Q.ty:20 Type: P390 - cod.66929 Q.ty:1 | Q.ty: 18 (24V - 13W) | ALU | Int. / Inner: SKY Est. / Outer: TX29 |
| | | | B) 1115 | | | | | |
| | | | C) 3797,5 | | | | | |
| | | | D) 703 | | | | | |
| | | | E) 3937 | | | | | |
| | | | F) 1405 | | | | | |
| | | | G) 3770 | | | | | |
| | | | H) 703 | | | | | |
| | 62601 | | A) 4305 | A) 6X2 seats C) 5x2 seats E) 6x2 seats G) 5x2 seats | Type: P390 - cod.66919 Q.ty:22 Type: P390 - cod.68689 Q.ty:22 Type: P390 - cod.66929 Q.ty:2 | Q.ty: 18 (24V - 13W) | ALU | Int. / Inner: SKY Est. / Outer: TX25 |
| | | | B) 1555 | | | | | |
| | | | C) 3577,5 | | | | | |
| | | | D) 703 | | | | | |
| | | | E) 4200 | | | | | |
| | | | F) 1405 | | | | | |
| | | | G) 3507 | | | | | |
| | | | H) 703 | | | | | |
| | 67439 | | A) 4525 | A) 6X2 seats C) 5x2 seats E) 6x2 seats G) 5x2 seats | Type: P390 - cod.66919 Q.ty:22 Type: P390 - cod.66939 Q.ty:24 F) 2 punti luce / lighting points | Q.ty: 18 (24V - 13W) | ALU | Int. / Inner: SKY Est. / Outer: TX29 |
| | | | B) 1115 | | | | | |
| | | | C) 3797,5 | | | | | |
| | | | D) 703 | | | | | |
| | | | E) 3937 | | | | | |
| | | | F) 1405 | | | | | |
| | | | G) 3770 | | | | | |
| | | | H) 703 | | | | | |
| | 68469 | A) 4525 | A) 6X2 seats C) 5x2 seats E) 5x2 seats G) 5x2 seats | Type: P390 - cod.66919 Q.ty:21 Type: P390 - cod.68689 Q.ty:21 | Q.ty: 18 (24V - 13W) | ALU | Int. / Inner: SKY Est. / Outer: TX37 | |
| | | B) 1115 | | | | | | |
| | | C) 3797,5 | | | | | | |
| | | D) 703 | | | | | | |
| | | E) 3937 | | | | | | |
| | | F) 1405 | | | | | | |
| | | G) 3770 | | | | | | |
| | | H) 703 | | | | | | |
| 68699 | A) 4525 | A) 6X2 seats C) 5x2 seats E) 5x2 seats G) 5x2 seats | Type: P390 - cod.66919 Q.ty:21 Type: P390 - cod.68689 Q.ty:21 | Q.ty: 18 (24V - 13W) | ALU | Int. / Inner: SKY Est. / Outer: TX35 | | |
| | B) 1115 | | | | | | | |
| | C) 3997,5 | | | | | | | |
| | D) 703 | | | | | | | |
| | E) 3937 | | | | | | | |
| | F) 1405 | | | | | | | |
| | G) 3770 | | | | | | | |
| | H) 703 | | | | | | | |
| 68899 | A) 4525 | A) 6X2 seats C) 5x2 seats E) 5x2 seats G) 5x2 seats | Type: P390 - cod.66919 Q.ty:21 | Q.ty: 18 (24V - 13W) | ALU | Int. / Inner: SKY Est. / Outer: TX25 | | |
| | B) 1115 | | | | | | | |
| | C) 3997,5 | | | | | | | |
| | D) 703 | | | | | | | |
| | E) 3937 | | | | | | | |
| | F) 1405 | | | | | | | |
| | G) 3770 | | | | | | | |
| | H) 703 | | | | | | | |
| 69069 | A) 4525 | A) 6X2 seats C) 5x2 seats E) 5x2 seats G) 5x2 seats | Type: P390 - cod.66919 Q.ty:21 Type: P390 - cod.68689 Q.ty:21 | Q.ty: 18 (24V - 13W) | ALU | Int. / Inner: SKY Est. / Outer: TX25 | | |
| | B) 1115 | | | | | | | |
| | C) 3997,5 | | | | | | | |
| | D) 703 | | | | | | | |
| | E) 3937 | | | | | | | |
| | F) 1405 | | | | | | | |
| | G) 3770 | | | | | | | |
| | H) 703 | | | | | | | |
|  | 62701 | 2 porta centrale middle door | A) 4305 | A) 6X2 seats C) 5x2 seats E) 13x2 seats | Type: P390 - cod.66919 Q.ty:24 Type: P390 - cod.68689 Q.ty:24 | Q.ty: 18 (24V - 13W) | ALU | Int. / Inner: SKY Est. / Outer: TX29 |
| | | | B) 1555 | | | | | |
| | | | C) 3577,5 | | | | | |
| | | | D) 703 | | | | | |
| | | | L) 9112 | | | | | |
| | | | H) 703 | | | | | |
| | | | A) 4525 | | | | | |
| | | | B) 1115 | | | | | |
| | 63051 | | C) 3797,5 | A) 6X2 seats C) 5x2 seats E) 12x2 seats | Type: P390 - cod.66919 Q.ty:23 Type: P390 - cod.68689 Q.ty:23 | Q.ty: 18 (24V - 13W) | ALU | Int. / Inner: SKY Est. / Outer: TX25 |
| | | | D) 703 | | | | | |
| | | | L) 9815 | | | | | |
| | | | H) 703 | | | | | |
| | | | | | | | | |
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|  |  |  |  |  |
|---|---|---|---|---|
| 290Kg | A) 772X326X4525 | • | • | |
| | B) 653X321X1115 | | | |
| | C) 772X326X3797,5 | | | |
| | D) 628X245X703 | | | |
| | E) 772X326X3937 | | | |
| | F) 653X321X1405 | | | |
| | G) 772X326X3770 | | | |
| | H) 628X245X703 | | | |
| 290Kg | A) 772X326X4305 | | • | |
| | B) 653X321X1555 | | | |
| | C) 772X326X3577,5 | | | |
| | D) 628X245X703 | | | |
| | E) 772X326X4200 | | | |
| | F) 653X321X1405 | | | |
| | G) 772X326X3507 | | | |
| | H) 628X245X703 | | | |
| 290Kg | A) 772X326X4525 | | • | |
| | B) 653X321X1115 | | | |
| | C) 772X326X3797,5 | | | |
| | D) 628X245X703 | | | |
| | E) 772X326X3937 | | | |
| | F) 653X321X1405 | | | |
| | G) 772X326X3770 | | | |
| | H) 628X245X703 | | | |
| 290Kg | A) 772X326X4525 | | • | |
| | B) 653X321X1115 | | | |
| | C) 772X326X3797,5 | | | |
| | D) 628X245X703 | | | |
| | E) 772X326X3937 | | | |
| | F) 653X321X1405 | | | |
| | G) 772X326X3770 | | | |
| | H) 628X245X703 | | | |
| 290Kg | A) 772X326X4525 | | • | |
| | B) 653X321X1115 | | | |
| | C) 772X326X3797,5 | | | |
| | D) 628X245X703 | | | |
| | E) 772X326X3937 | | | |
| | F) 653X321X1405 | | | |
| | G) 772X326X3770 | | | |
| | H) 628X245X703 | | | |
| 290Kg | A) 772X326X4525 | | • | |
| | B) 653X321X1115 | | | |
| | C) 772X326X3797,5 | | | |
| | D) 628X245X703 | | | |
| | E) 772X326X3937 | | | |
| | F) 653X321X1405 | | | |
| | G) 772X326X3770 | | | |
| | H) 628X245X703 | | | |
| 290Kg | A) 772X326X4525 | | • | |
| | B) 653X321X1115 | | | |
| | C) 772X326X3797,5 | | | |
| | D) 628X245X703 | | | |
| | E) 772X326X3937 | | | |
| | F) 653X321X1405 | | | |
| | G) 772X326X3770 | | | |
| | H) 628X245X703 | | | |
| 290Kg | A) 772X326X4305 | | • | |
| | B) 653X321X1555 | | | |
| | C) 772X326X3577,5 | | | |
| | D) 628X245X703 | | | |
| | E) 772X326X9112 | | | |
| | H) 628X245X703 | | | |
| 290Kg | A) 772X326X4525 | | • | |
| | B) 653X321X1555 | | | |
| | C) 772X326X3577,5 | | | |
| | D) 628X245X703 | | | |
| | E) 772X326X9815 | | | |
| | H) 628X245X703 | | | |

P.1150 MOON



Sezione - Section



Caratteristiche - Features



Bus urbano / City Bus



Alluminio e compound
Aluminium and compound



Rivestimento per interni / Lining covering



Ral 7035



5 pezzi / pieces



Secondo codice - According to item code



Secondo codice - According to item code



Imballo in cartone e/o cassa in legno
Carton box or wooden case
19-20-23 pag. 43

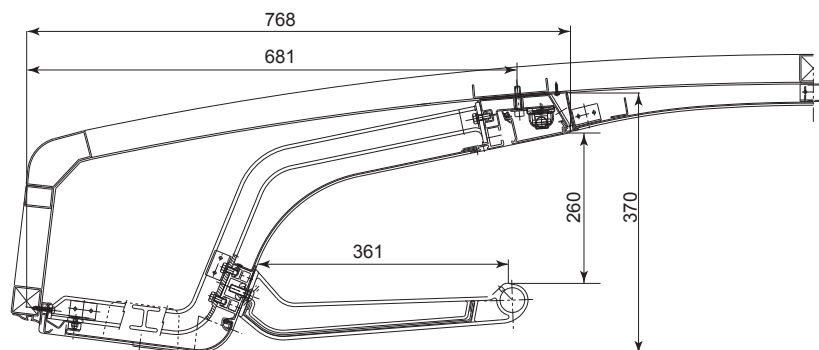


Sezione tecnica - Technical section
pag. 46-47

P.1150 MOON Intercity



Sezione - Section



Caratteristiche - Features



Bus interurbano / Intercity Bus



Alluminio e compound
Aluminium and compound



Rivestimento per interni completo di portabagagli
Lining covering complete with racks



Ral 7035



5 pezzi / pieces



Secondo codice - According to item code







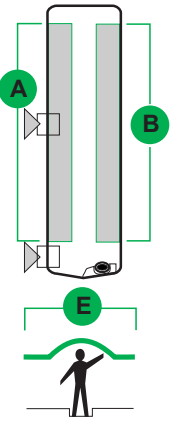
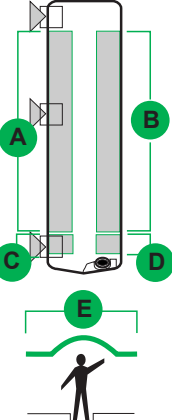
Secondo codice - According to item code





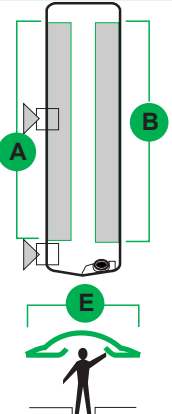


Imballo in cartone e/o cassa in legno
Carton box or wooden case
19-20-23 pag. 43



Sezione tecnica - Technical section
pag. 46-47

| MOON P.1150 | Padiglioni Moon (fornitura CKD) / Ceilings Moon (CKD Supplied) | | | | | | | |
|---|--|---|---------------------------------|--------------------------|---|---|---|---|
| | Cod. | Tipo/Type | Lunghezza Length mm | Larghezza Width mm |  |  |  |  |
|  | 60561 | 1 porta centrale central door | A) 6988 B) 6994 | E) 2100 | NA | Q.ty: 12 (24V - 13W) | ALU | Verniciato / Painted RAL 7035 |
| | 67679 | | A) 9475 B) 7916 | E) 2226 | NA | Q.ty: 11 (24V - 13W) | ALU | Verniciato / Painted RAL 7035 |
| | 67979 | | A) 8600 B) 8600 | E) 2206 | NA | Q.ty: 14 (24V - 13W) | ALU | Verniciato / Painted RAL 7035 |
| | 67689 | | A) 10095 B) 10095 | E) 2206 | NA | Q.ty: 14 (24V - 13W) | ALU | Verniciato / Painted RAL 7035 |
| | | | | | | | | |
|  | 66779 | 2 versione a 3 porte | A) 8659 B) 8659 C-D) 1370 | E) 2326 | NA | Q.ty: 18 (24V - 13W) | ALU | Verniciato / Painted RAL 7035 |
| | 68119 | 3 door version | A) 8659 B) 8659 C-D) 1380 | E) 2326 | NA | Q.ty: 18 (24V - 13W) | ALU | Verniciato / Painted RAL 7035 |
| | | | | | | | | |






| MOON Intercity P.1150 | Padiglioni completi di ripiani Moon Intercity (fornitura CKD) / Ceilings complete with rack supplied Moon Intercity (CKD) | | | | | | | |
|--|--|------------------------------------|---------------------------|--------------------------|---|---|---|---|
| | Cod. | Tipo/Type | Lunghezza Length mm | Larghezza Width mm |  |  |  |  |
|  | 68299 | 1 versione porta centrale | A) 9444 B) 9444 * | E) 2206 | NA | Q.ty: 16 (24V - 13W) | ALU | Verniciato / Painted RAL 7035 |
| | | central door | | | | | | |






NA= Non applicabile / Not available

Considerata l'estrema facilità di montaggio, la bagagliera Moon viene fornita esclusivamente nella versione CKD. Questo sistema consente la massima flessibilità produttiva.

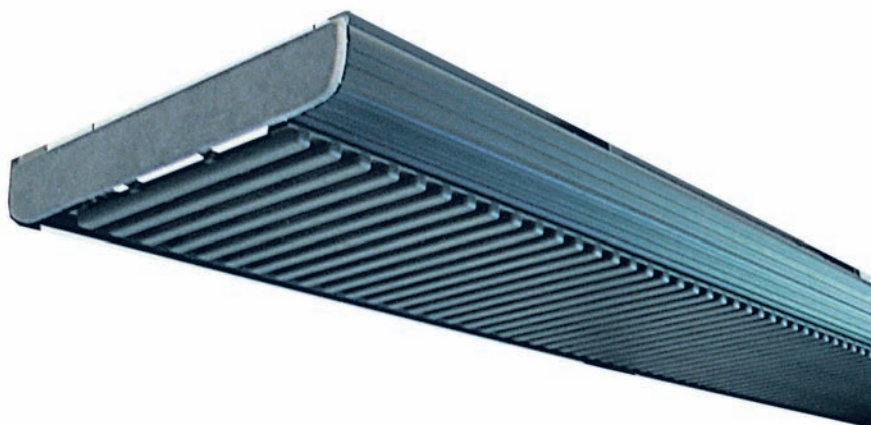
As the extremely assembly system, the Moon luggage rack is only supplied as CKD version. This system allows maximum production flexibility.

* Ripiano portabagagli interrotto nella zona della porta centrale
The rack is interrupted above the central door

|  |  mm |  |  |  |
|--|--|---|---|---|
| | | | | |
| 53 | A) 757X370X6988 B) 757X370X6994 | • | | |
| 65 | A) 757X370X9475 B) 757X370X7916 | • | | |
| 65 | A) 757X370X8600 B) 757X370X8600 | • | | |
| 75 | A) 757X370X10095 B) 757X370X10095 | • | | |
| | | | | |
| | | | | |
| 75 | A) 757X370X8659 B) 757X370X8659 C-D) 757X370X1370 | • | | |
| 75 | A) 757X370X8659 B) 757X370X8659 C-D) 757X370X1380 | • | | |
| | | | | |

|  |  mm |  |  |  |
|--|--|---|---|---|
| | | | | |
| 150 | A) 757X370X9444 B) 757X370X9444 | • | • | |
| | | | | |

P.1200 SUN



Caratteristiche - Features



Bus interurbano / Intercity bus



ABS, Alluminio, PVC
ABS, Aluminium, PVC.



Portabagagli / Rack



Griglia grigia Ral 7005, profilo in PVC nero
Grill grey Ral 7005, black PVC profile



Secondo codice - According to item code



Secondo codice - According to item code

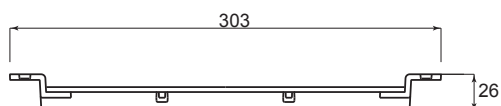


Secondo codice - According to item code

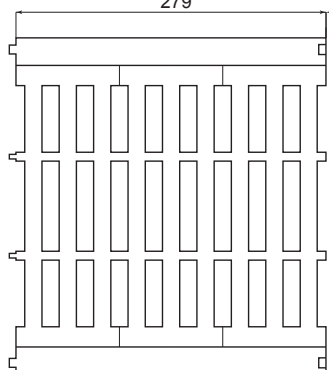


Sezione tecnica - Technical section
pag.47

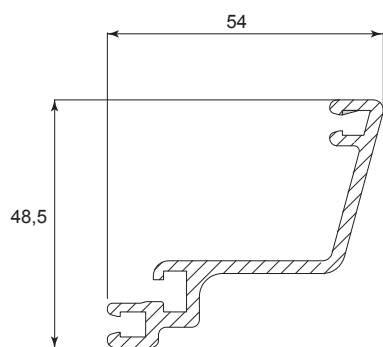
1



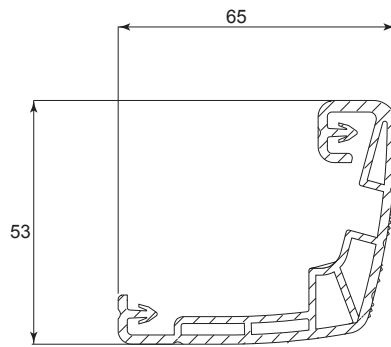
279



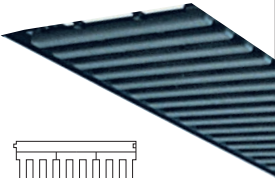
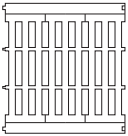
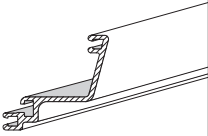

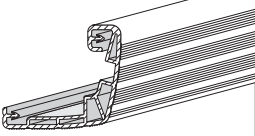


2



3



| Componenti Sun / Sun components | | | | | |
|---|-------------|---|--|---|----------------------------------|
| Foto / Picture | Cod. / Code | Descrizione / Description |  Kg |  dm³ | Fornitura / Quantity |
|   | 69618 | Griglia portabagagli - <i>baggage grid</i> | 25 Kg | 95,7 | Box 30pz / 30pcs. |
|  | 66918 | Profilo in alluminio - <i>aluminium profile</i> | 31 Kg | 13230 | Barra da 5 mt. 5 mt. bars |
|   | 66908 | Profilo copertura mancorrente in PVC <i>PVC handrail</i> | 5 Kg | 280 | Profili 20 mt. 20 mt. profile |

Considerata l'estrema facilità di montaggio, la bagagliera Sun viene fornita esclusivamente nella versione CKD. Questo sistema consente la massima flessibilità produttiva.

As the extremely assembly system, the Sun luggage rack is only supplied as CKD version. This system allows maximum production flexibility.

P.389



Caratteristiche - Features



Corpo e diffusori aria in ABS, vetrino di protezione luci in policarbonato
Body and air diffuser in ABS, light protection in polycarbonate



Plancia multifunzione, diffusori aria orientabili, diffusori luci fissi
Multiset for rack, adjustable air diffusers, fixed light diffusers



Grigio - Grey Ral 7043



10 pezzi (viti e coprivite inclusi)
10 pieces (screws and screw covers included)



64 dm³



Secondo codice - According to item code



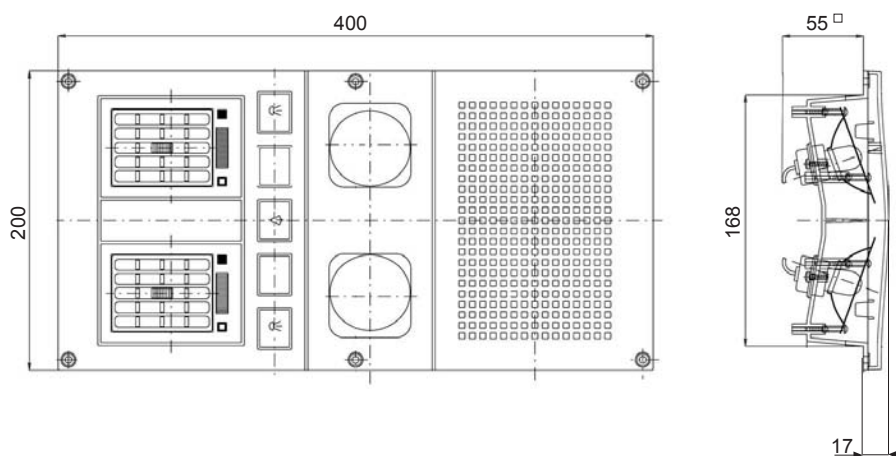
1,5,7,11,13,15 (pag. 42-43)



15, 22 (pag. 43)












Sezione tecnica - Technical section
pag.48-49



□ = ingombro max con cablaggio / max overall dimension with wiring

Versioni disponibili / Available versions

| P.389 | | | | | | | | | |
|-------|---|---|---|---|---|---|---|---|---|
| Cod. |  Tipo / Type BA 15S |  |  |  |  |  |  |  |  |
| 65799 | 2x24V max 10W | • | * | • | • | 17.000 | • | • | 50 |
| 66459 | | • | * | • | • | 13.500 | • | • | 50 |

 * = pulsante rosso chiamata Hostess / red hostess call push-button

P.340

Caratteristiche - Features



Carcassa e diffusori aria in ABS, vetrino di protezione luci in policarbonato
Body and air diffusers in ABS, light protection in polycarbonate



Plancia multifunzione, diffusori aria orientabili, diffusori luci fissi
Multiset for rack, adjustable air diffusers, fixed light diffusers



Grigio - Grey Ral 7040



10 pezzi (viti e coprivite inclusi)
10 pieces (screws and screw covers included)



64 dm³



Secondo codice - According to item code



1,5,7,11,13,15 (pag. 42-43)



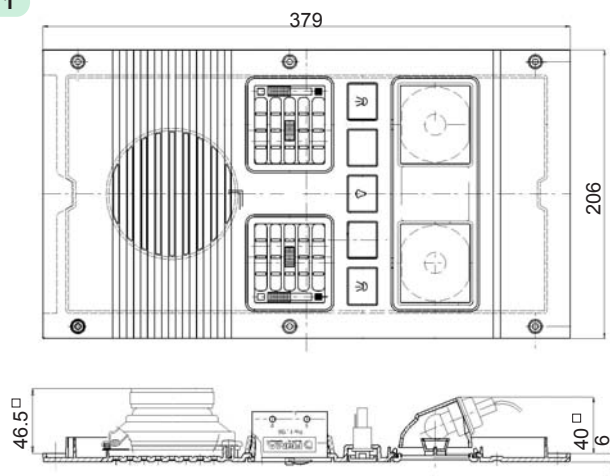
15 (pag. 43)



Sezione tecnica - Technical section
pag.50-51

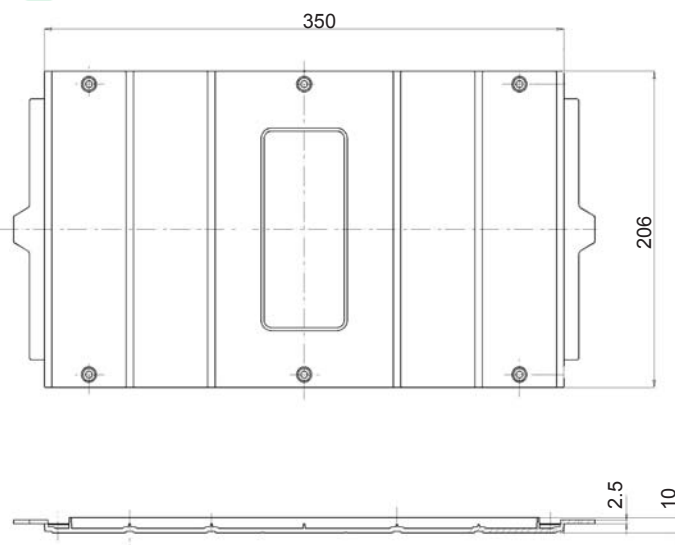


1



□ = ingombro max con cablaggio / max overall dimension with wiring

2 Raccordo tra i multiset / Connector between multiset



Versioni disponibili / Available versions

| P.340 | | | | | | | | | | |
|-------|-------------|--------------------|---|---|---|---|---|-------|--|------|
| Cod. | Tipo / Type | Tipo / Type BA 15S | | | | | | | | |
| 64211 | 1 | 3x24V max.5W | • | • | | | • | 7.100 | | • |
| 64221 | 1 | | • | • | | • | | 9.600 | | • |
| 62819 | 1 | | • | • | * | | | 7.100 | | • |
| 62329 | 1 | | • | • | * | • | | 9.600 | | • |
| 65659 | 1 | 3x12V max.5W | • | • | * | | | 7.100 | | • |
| 65599 | 1 | | • | • | * | • | | 9.600 | | • |
| 62339 | 2 | | | | | | | 3.000 | | • 50 |

* = pulsante rosso chiamata Hostess / red hostess call push-button

P.158

Caratteristiche - Features



Carcassa in ABS, diffusori aria e luce in PA6, vetrino di protezione luci in policarbonato, griglia copri altoparlante in metallo verniciato nero.
Body in ABS, air diffuser and light diffuser in PA6, light protection in polycarbonate, grid for loudspeaker in black metal.



Plancia multifunzione, diffusori aria e luci orientabili
Multiset for rack, adjustable air and light diffusers



Secondo codice - *According to item code*



10 pezzi (viti e coprivite inclusi).
10 pieces (complete with screws and screw covers).



64 dm³



Secondo codice - *According to item code*



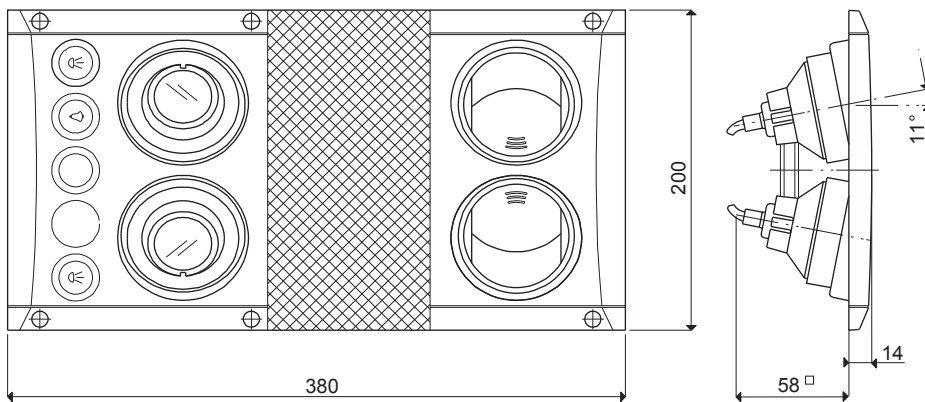
2,3,4,6,8,9,13,14,15, 21 (pag. 42-43)



15 (pag. 43)
















Sezione tecnica - *Technical section*
pag.52-53
















□ = ingombro max con cablaggio / *max overall dimension with wiring*

Versioni disponibili / Available versions

| P.158 | | | | | | | | | | | | | |
|-------|---|--|---|---|---|---|---|---|---|---|---|---|---|
| Cod. |  Corpo Body |  Diffusori luci e aria Light and air diffusers |  Tipo / Type BA 15S |  |  |  |  |  |  |  |  |  |  |
| 66771 | Grigio / Grey Ral 7040 | Grigio / Grey Ral 7043 | NI (max 10W) | • | | | | • | • | 10.600 | | • | |
| 68348 | | | | • | | | | • ▽ | | 10.600 | | • | |
| 61601 | | | | • | * | | | | | 7.300 | | • | |
| 61611 | | | | • | * | | | • | | 10.600 | | • | |
| 62869 | | | | • | ** | | | • | | 10.600 | | • | |
| 69118 | | | | • | ** | | | | | 7.300 | | • | |
| 65837 | | | | • | *** | | | • ▽ | | 10.600 | | • | |
| 62351 | Grigio / Grey Ral 7043 | Grigio / Grey Ral 7043 | NI (max 10W) | • | | | | | • | 10.600 | | • | |
| 67407 | | | | • | | | | • | | 10.600 | | • | |
| 65797 | | | | • | * | • | | • | | 10.600 | | • | |
| 65807 | | | | • | * | • | | | | 7.300 | | • | |
| 64887 | | | | • | *** | • | • | | | 7.300 | | • | |
| 65806 | | | | • | *** | • | • | • | | 10.600 | | • | |
| 62075 | | | | • | *** | • | | • | | 10.600 | | • | |

Versioni disponibili / Available versions

| P.158V0 | materiale autoestinguente / self - extinguishing material | | | | | | | | | | | | |
|---------|---|--|---|---|---|---|---|---|---|---|---|---|---|
| Cod. |  Corpo Body |  Diffusori luci e aria Light and air diffusers |  Tipo / Type BA 15S |  |  |  |  |  |  |  |  |  |  |
| 69757 | Grigio / Grey Ral 7043 | Grigio / Grey Ral 7043 | NI (max 10W) | • | | | | • | • | 10.600 | | • | |
| 60288 | | | | • | | | | | | 7.300 | | • | |

 * = pulsante rosso chiamata Hostess / red hostess call push-button
  ** = interruttore rosso chiamata Hostess / red hostess switch
  *** = interruttore luminoso rosso chiamata Hostess / red hostess call with light switch

▽ = regolazione volume con potenziometro / volume levelling with potentiometer

NI = non incluso / not included

P.148

Versione Dx - RH Type

Caratteristiche -
Features

Carcassa e griglia coprialtoparlante in ABS autoestinguente, diffusori aria e luce in PA6 vetrino di protezione luci in policarbonato

Body and grid for loudspeaker in self-extinguish ABS, air and light diffusers in PA6, light protection in polycarbonate



Plancia multifunzione, diffusori aria e luce orientabili
Multiset for rack, adjustable air and light diffusers



Nero - Black



10 pezzi (viti incluse, coprivite ND)

10 pieces (complete with screws, screw covers ND)



64 dm³



Secondo codice - According to item code



2,15 (pag. 42-43)

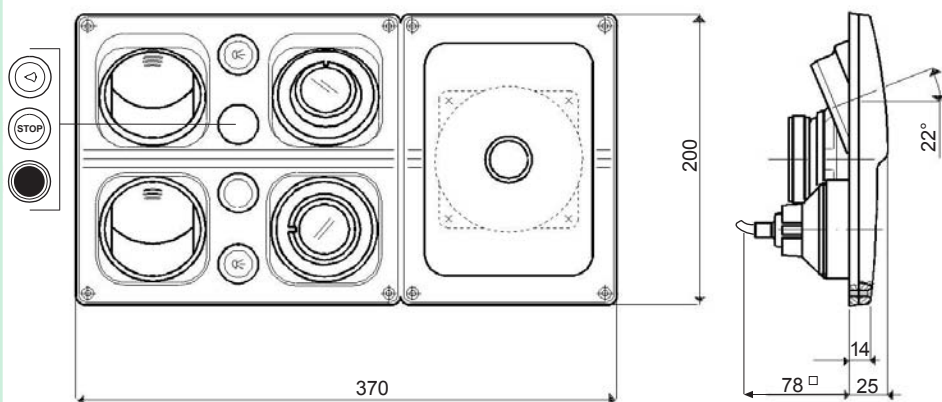


3,4,6,8,9,11 (pag. 42)














Sezione tecnica - Technical section
pag.54-55

Versione Sx - LH Type



□ = ingombro max con cablaggio / max overall dimension with wiring

Versioni disponibili / Available versions

| P.148 | | | | | | | | | | | | |
|-------|--------------------|---|---|---|---|---|---|---|---|---|---|---|
| Cod. | Versione / Version |  Tipo / Type BA 15S |  |  |  |  |  |  |  |  |  |  |
| 67393 | Dx - RH | NI (max 10W) | . | | | | . | . | 11.000 | | . | |
| 67403 | Sx - LH | | . | | | | . | . | 11.000 | | . | |

 * = pulsante rosso chiamata Hostess /
red hostess call push-button

 ** = interruttore rosso chiamata Hostess /
red hostess call switch

 *** = interruttore luminoso rosso chiamata Hostess /
red hostess call with light switch

NI = non incluso / not included

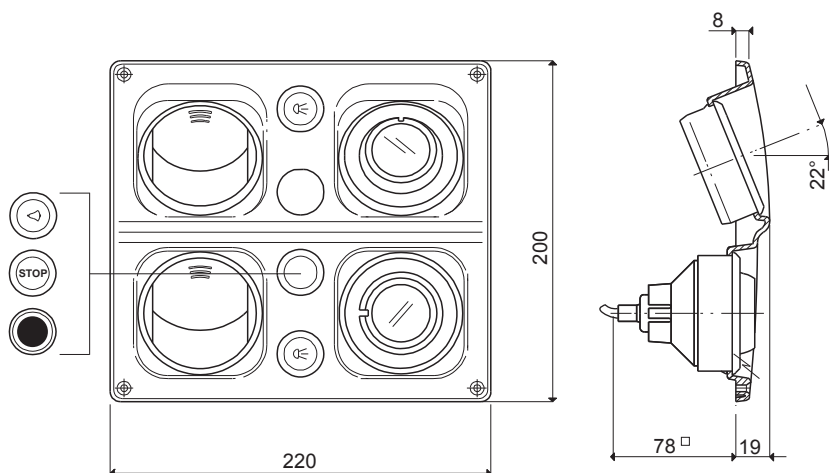
ND = non disponibile / not available

P.140

Versione Sx - LH Type



Versione Sx - LH Type



□ = ingombro max con cablaggio / max overall dimension with wiring

Caratteristiche - Features



Carcassa in ABS, diffusori aria e luce in PA6, vetrino di protezione luci in policarbonato
Body in ABS, air and light diffusers in PA6, light protection in polycarbonate



Plancia multifunzione, diffusori aria e luci orientabili
Multiset for rack, adjustable air and light diffusers



Secondo codice - According to item code



10 pezzi (viti non incluse, coprivite ND)
10 pieces (screws not included, screw covers ND)



95,7 dm³



Secondo codice - According to item code



2,3,4,6,8, (pag. 42)














8,10,11 (pag. 42)



Sezione tecnica - Technical section
pag. 56-57

Versioni disponibili / Available versions

| P.140 | | | | | | | | | | | | | |
|---|---|--------------------|---|---|---|---|---|---|---|---|---|---|--|
| Cod. |  | Versione / Version |  Tipo / Type BA 15S |  |  |  |  |  |  |  |  |  | |
| 68141 | Nero / Black | Dx - RH | NI (max 10W) | • | | | | • | 6.000 | | • | 20 | |
| 65652 | | Sx - LH | | • | | | | | | | • | | |
| 68312 | | Dx - RH | | • | * | | | | | | • | | |
| 68302 | | Sx - LH | | • | * | | | | | | • | | |
| 65902 | | Dx - RH | | • | ** | | | | | | • | | |
| 65572 | | Sx - LH | | • | ** | | | | | | • | | |
| 66657 | | Dx - RH | | • | *** | | | | | | • | | |
| 66667 | | Sx - LH | | • | *** | | | | | | • | | |
| 68352 | | Dx - RH | | • | | | • | | | | • | | |
| 68342 | | Sx - LH | | • | | | • | | | | • | | |
| 64969 | Grigio / Grey Ral 7043 | Dx - RH | NI (max 10W) | • | | | • | • | 6.000 | | • | 20 | |
| 64959 | | Sx - LH | | • | | | | | | | • | | |
| P.140V0 materiale autoestinguente / self - extinguishing material | | | | | | | | | | | | | |
| 65942 | Nero / Black | Dx - RH | NI (max 10W) | • | | | | • | 6.000 | | • | 20 | |
| 65932 | | Sx - LH | | • | | | | | | | • | | |
| 68372 | | Dx - RH | | • | | | • | | | | • | | |
| 68362 | | Sx - LH | | • | | | • | | | | • | | |

* = pulsante rosso chiamata Hostess / red hostess call push-button

** = interruttore rosso chiamata Hostess / red hostess call switch

*** = interruttore nero chiamata Hostess / black hostess call with light switch

NI = non incluso / not included

ND = non disponibile / not available

P.166

Versione Dx - RH type



Caratteristiche - Features



Carcassa in ABS, diffusori aria e luce in PA6, vetrino di protezione luci in policarbonato
Body in ABS, air and light diffusers in PA6, light protection in polycarbonate



Plancia multifunzione, diffusori aria orientabili, diffusori luci fissi
Multiset for rack, adjustable air diffusers, fixed light diffusers



Carcassa nera diffusori grigi - Black body, air and light diffusers in Grey Ral 7043



20 pezzi - pieces



130 dm³



Secondo codice - According to item code



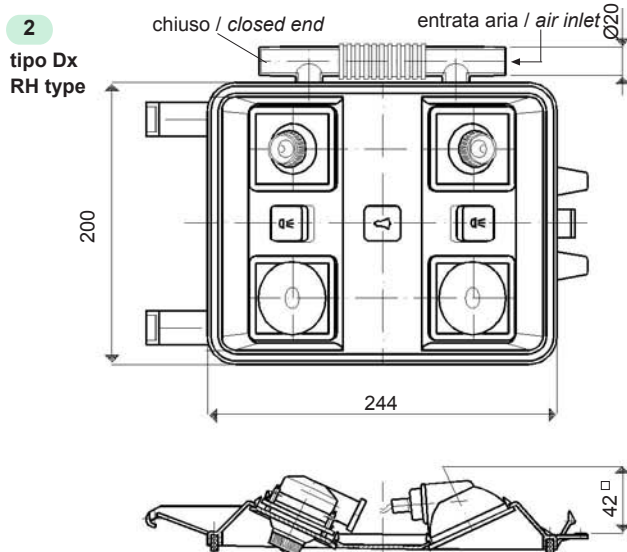
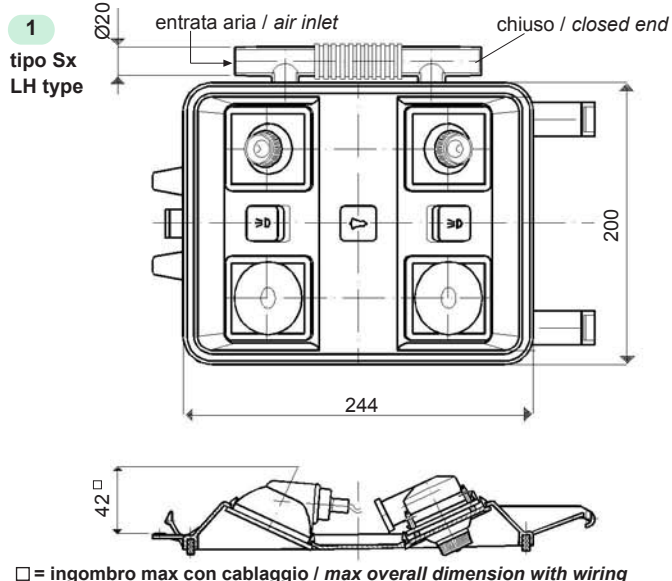
16,17,18, (pag. 43)



11 (pag. 42)



Sezione tecnica - Technical section pag.60-61



Versioni disponibili / Available versions

| P.166 | | | | | | | | | | |
|-------|--------------------|--------------------|---|----|--------------|---|--------|--|---|-----|
| Cod. | Versione / Version | Tipo / Type BA 15S | | | Cod. Irisbus | | | | | |
| 63947 | Dx - RH | NI (max 5W) | • | * | 81165861 | • | 13.000 | | • | 100 |
| 63787 | Sx - LH | | • | * | 81165871 | | 13.000 | | • | 100 |
| 61728 | Dx - RH | | • | ** | 81165862 | | 13.000 | | • | 100 |
| 61738 | Sx - LH | | • | ** | 81165872 | | 13.000 | | • | 100 |

* = interruttore rosso luminoso chiamata Hostess / red hostess call switch

** = pulsante grigio chiamata Hostess / grey hostess call push-button

NI = non incluso / not included

P.121



Caratteristiche - Features



Carcassa e diffusori aria in ABS, diffusori luce in PA6 e policarbonato
Body and air diffusers in ABS, light diffusers in PA6 and polycarbonate



Plancia multifunzione, diffusori aria orientabili, diffusori luci fissi
Multiset for rack, adjustable air diffusers, fixed light diffusers



Nero - Black



20 pezzi (viti non incluse, coprivite ND)
20 pieces (screws not included, screw covers ND)



95,7 dm³



Secondo codice - According to item code



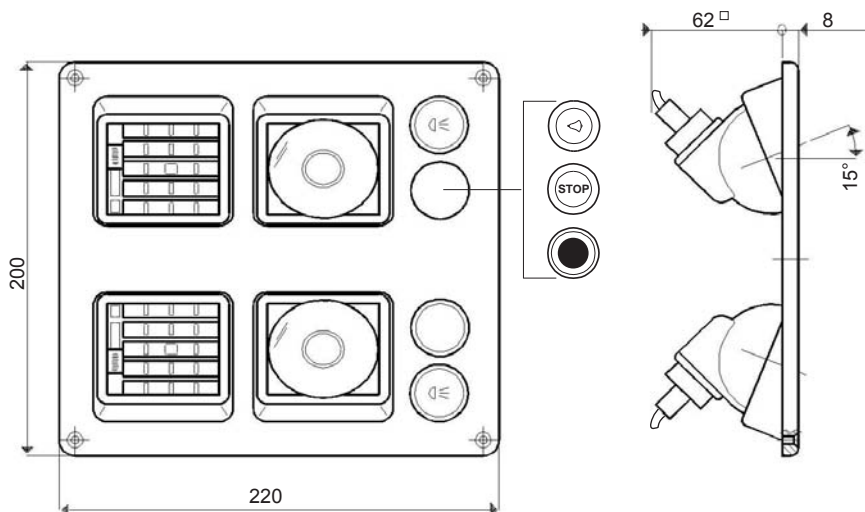
2,6,9, (pag. 42)



3,4,8,11 (pag. 42)



Sezione tecnica - Technical section
pag. 58-59



□ = ingombro max con cablaggio / max overall dimension with wiring

Versioni disponibili / Available versions

| P.121 | | | | | | | | | | |
|--|--------------------|---|---|--|--|---|-------|--|---|----|
| Cod. | Tipo / Type BA 15S | | | | | | | | | |
| 50851 | NI | • | | | | • | 8.000 | | • | 40 |
| 66512 | (max 5W) | • | * | | | | 8.000 | | • | 40 |
| P.121V0 materiale autoestinguente / self - extinguishing | | | | | | | | | | |
| Cod. | Tipo / Type BA 15S | | | | | | | | | |
| 51301 | NI | • | | | | • | 8.000 | | • | 40 |
| 68592 | (max 5W) | • | * | | | | 8.000 | | • | 40 |

* = pulsante rosso chiamata Hostess / red hostess call push-button

NI = non incluso / not included

ND = non disponibile / not available

P.75



Caratteristiche - Features



Carcassa e diffusori aria in ABS, diffusori luce in PA6 e policarbonato

Body and air diffusers in ABS, light diffusers in PA6 and polycarbonate



Plancia multifunzione, diffusori aria e luci orientabili
Multiset for rack, adjustable air and light diffusers



Nero - Black



25 pezzi (viti non incluse, coprivite ND)

25 pieces (screws not included, screw covers ND)



95,7 dm³



10.000 g



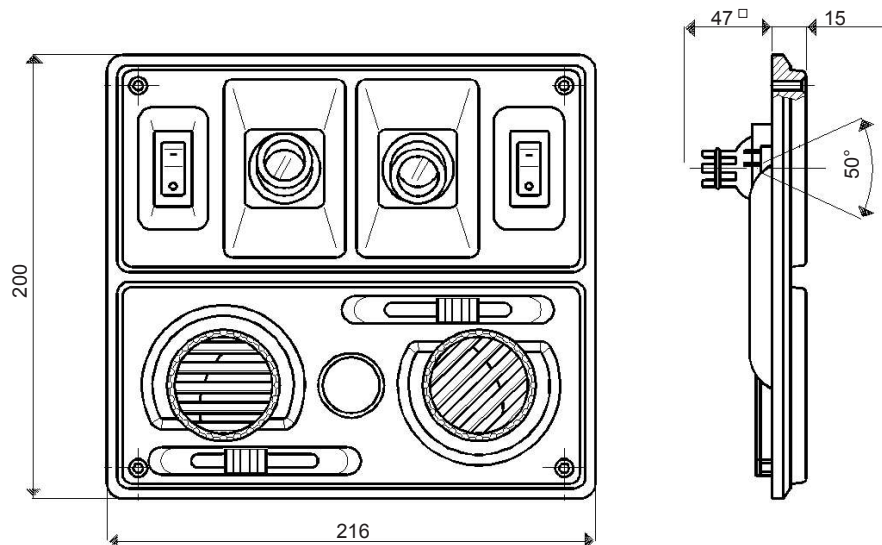
10 (pag. 42)



12 (pag. 42)



Sezione tecnica - Technical section
pag. 62-63



□ = ingombro max con cablaggio / max overall dimension with wiring

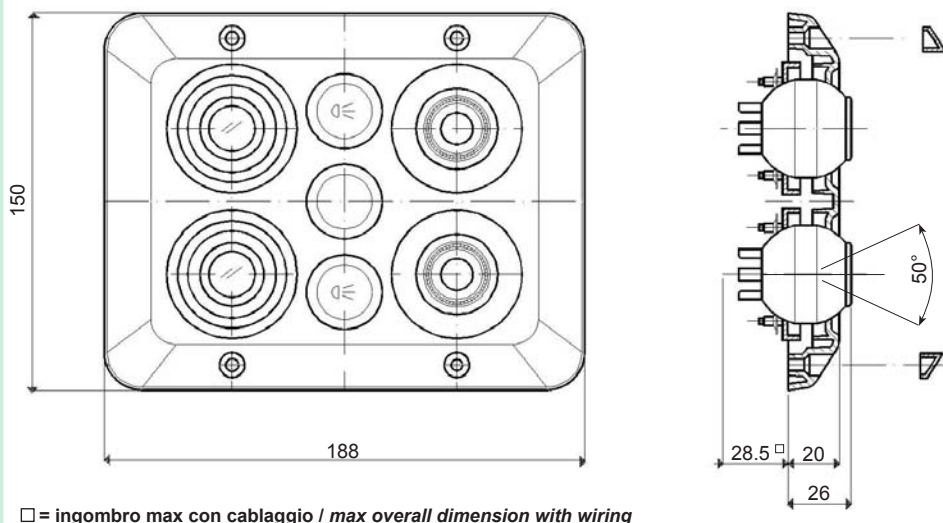
Versioni disponibili / Available versions

| P.75 | | | | | | |
|-------|----------------------|---|---|---|---|----|
| Cod. | Tipo / Type BA 9S | | | | | |
| 51760 | NI (max 4W) | . | . | . | . | 50 |

NI = non incluso / not included

ND = non disponibile / not available

P.172



Caratteristiche - Features



Carcassa in ABS, diffusori aria e luce in PA6, vetrino di protezione luci in policarbonato
Body in ABS, air and light diffusers in PA6, light protection in polycarbonate



Plancia multifunzione, diffusori aria e luci orientabili
Multiset for rack, adjustable air and light diffusers



Nero / Black



25 pezzi (viti non incluse - completa di coprivite)
25 pieces (screws not included - complete with screw covers)



64 dm³



Secondo codice - According to item code



2,6,13 (pag. 42-43)



3,4,8,9,12,13 (pag. 42-43)



Sezione tecnica - Technical section
pag. 64-65

Versioni disponibili / Available versions

| P.172 | | | | | | | | | | |
|-------|----------------------|---|---|--|--|---|--------|--|---|----|
| Cod. | Tipo / Type BA 9S | | | | | | | | | |
| 64917 | NI (max 5W) | • | | | | • | 10.700 | | • | 50 |
| 60438 | | • | * | | | | 10.700 | | • | 50 |

* = pulsante rosso chiamata Hostess / red hostess call push-button

NI = non incluso / not included

P.78 / P.78R

Caratteristiche - Features



Carcassa in ABS, diffusori aria e luce in PA6 e policarbonato
Body in ABS, air and light diffusers in PA6 and polycarbonate



Plancia multifunzione, diffusori aria e luci orientabili
Multiset for rack, adjustable air and light diffusers



Nero - Black



50 pezzi (viti non incluse, coprivite ND)
50 pieces (screws not included, screw covers ND)



64 dm³



Secondo codice - According to item code



Tipo1 10(pag. 42)



Tipo2 8,9,12 (pag. 42)



Sezione tecnica - Technical section
pag. 66-67

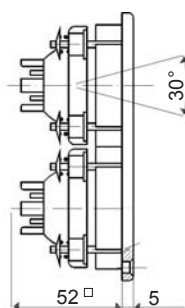
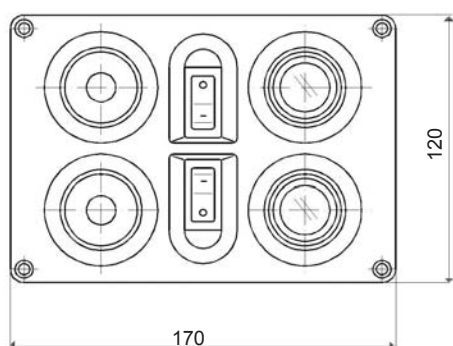
1 P.78



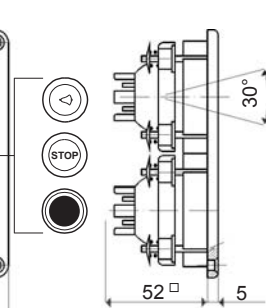
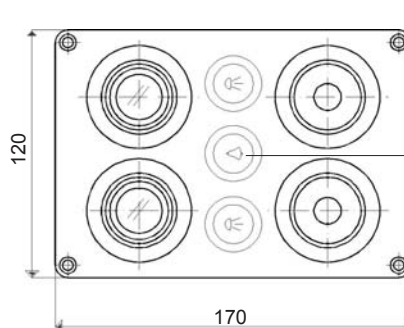
2 P.78R



1 P.78



2 P.78R



□ = ingombro max con cablaggio / max overall dimension with wiring

□ = ingombro max con cablaggio / max overall dimension with wiring

Versioni disponibili / Available versions

| P.78 + P.78R | | | | | | | | | | |
|--------------|-------------|-------------------|---|-----|--|---|--|--------|--|---|
| Cod. | Tipo / Type | Tipo / Type BA 9S | | | | | | | | |
| 51800 | 1 | NI (max 4W) | • | | | | | 14.000 | | • |
| 50961 | 2 | | • | | | | | 15.000 | | • |
| 50971 | 2 | | • | * | | | | 15.000 | | • |
| 50981 | 2 | | • | ** | | | | 15.000 | | • |
| 67907 | 2 | | • | *** | | | | 15.000 | | • |
| 67897 | 2 | | • | | | • | | 15.000 | | • |

* = interruttore rosso chiamata Hostess / red hostess call switch
 ** = interruttore luminoso rosso chiamata Hostess / red hostess call with light switch
 *** = pulsante rosso chiamata Hostess / red hostess call push-button

NI = non incluso / not included

ND = non disponibile / not available

P.390

Caratteristiche - Features



Carcassa e diffusori aria in ABS, vetrino di protezione luci in policarbonato
Body and air diffusers in ABS, light protection in polycarbonate



1= Mono luce/aria - Single light/air
2= Biluce - Double lamp
3= Biaria - Double air
4= Altoparlante - Loudspeaker



Grigio - Grey Ral 7043



50 pezzi (viti non incluse, copriviti ND)
50 pieces (screws not included, screw covers ND)



95,7 dm³



Secondo codice - According to item code



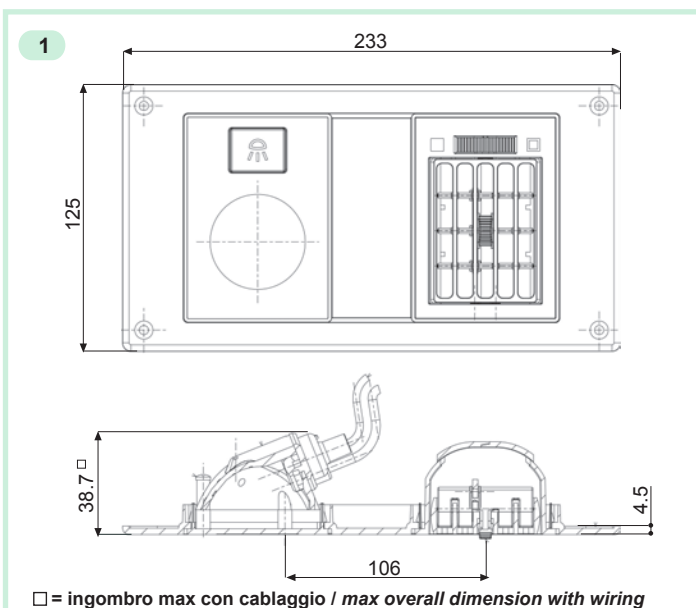
Tipo1-2 1 (pag. 42)



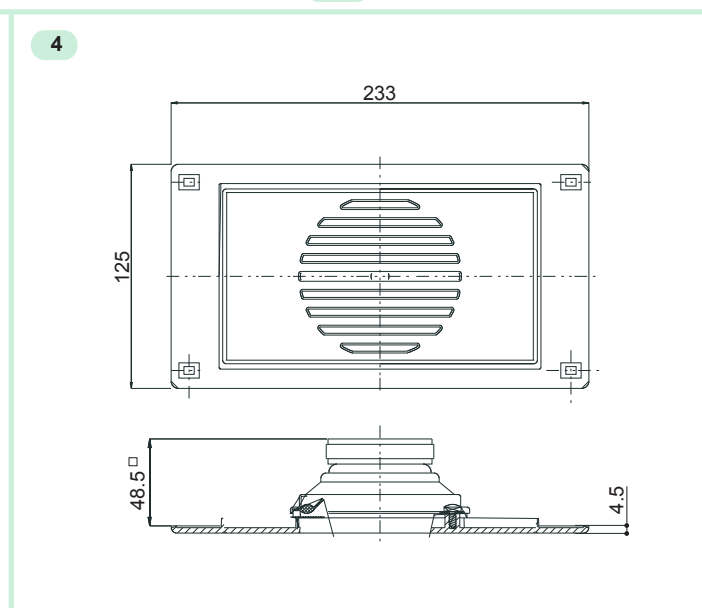
Tipo1-2 11,22 (pag. 42,43)



Sezione tecnica - Technical section
pag. 68-69



□ = ingombro max con cablaggio / max overall dimension with wiring



Versioni disponibili / Available versions

| P.390 | | | | | | | | | |
|-------|-------------|-----------------------|---|---|---|--------|--|---|--|
| Cod. | Tipo / Type | Tipo / Type BA 15S | | | | | | | |
| 66929 | 1 | NI (max 5W) | • | | • | 13.000 | | • | |
| 66939 | 2 | | • | | • | 12.700 | | • | |
| 66919 | 3 | | | | | 13.200 | | • | |
| 67209 | 4 | | | • | | 12.000 | | • | |

NI = non incluso / not included

ND = non disponibile / not available

P.160

Versione Dx - RH type



Caratteristiche - Features



Carcassa in ABS, diffusori aria e luce in PA6, vetrino di protezione luci in policarbonato
Body in ABS, air and light diffusers in PA6, light protection in polycarbonate



Plancia multifunzione, diffusori aria e luci orientabili
Multiset for rack, adjustable air and light diffusers



Secondo codice - According to item code



20 pezzi (viti non incluse, coprivite ND)
20 pieces (screws not included, screw covers ND)



35,2 dm³



Secondo codice - According to item code

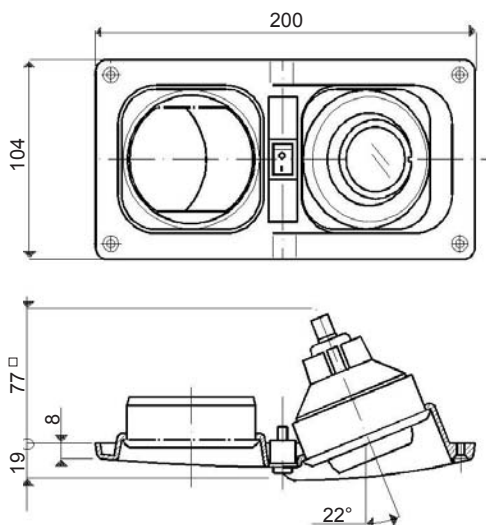


11 (pag. 42)



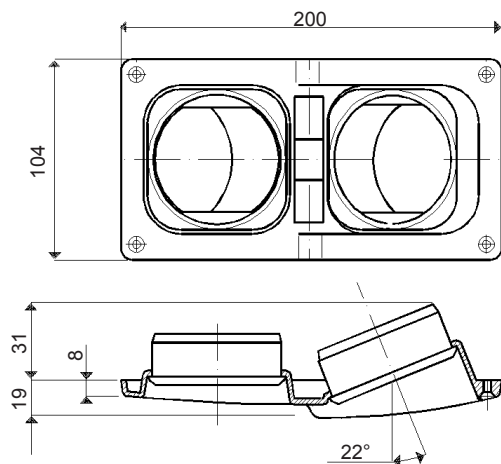
Sezione tecnica - Technical section
pag. 70-71

1



□ = ingombro max con cablaggio / max overall dimension with wiring

2



Versioni disponibili / Available versions

| P.160 | | | | | | | | | | |
|-------|-------------|---------------|--------------------|-----------------------|---|---|-------|---|---|---|
| Cod. | Tipo / Type | | Versione / Version | Tipo / Type BA 15S | | | | | | |
| 65157 | 1 | Nero / Black | Dx - RH | NI (max 10W) Standard | • | • | 4.500 | • | • | • |
| 60128 | 1 | Grigio / Grey | Dx - RH | NI | • | • | 4.500 | • | • | • |
| 64859 | 1 | Ral 7043 | Sx - LH | (max 10W) Standard | • | • | 4.500 | • | • | • |
| 65271 | 1 | Grigio / Grey | Dx - RH | NI | • | • | 4.500 | • | • | • |
| 65621 | 1 | Ral 7001 | Sx - LH | (max 10W) Standard | • | • | 4.500 | • | • | • |
| 68621 | 1 | | Dx - RH | NI - Led / Standard | • | • | 4.500 | • | • | • |
| 67477 | 2 | Nero / Black | | | | | 2.700 | • | • | • |
| 68388 | 2 | Grigio / Grey | | | | | 2.700 | • | • | • |
| | | Ral 7043 | | | | | | | | |

1= aria - luce / air - light

2= biaria / double ventilation

NI = non incluso / not included

ND = non disponibile / not available

P.159

Caratteristiche - Features



Tipo / type 1 ABS;
tipo / type 2: griglia alt. in ABS,
altoparlante in compound materiali vari
*grid for loud speaker in ABS, speaker
in various compound materials*



Tipo / type 1 Griglia porta altoparlante
Grid for loud speaker;
tipo / type 2 Gruppo griglia + altoparlante
Grid + speaker assembly



Secondo codice - *According to item code*



20 pezzi (viti non incluse, coprivite ND)
20 pieces (screws not included, screws cover ND)



Tipo/type1 35,2 dm³; tipo/type2 21,3 dm³



Tipo/type1 1.500g; tipo/type2 6.400g



Tipo/type1 15 (pag. 43)



Sezione tecnica - *Technical section*
pag.81

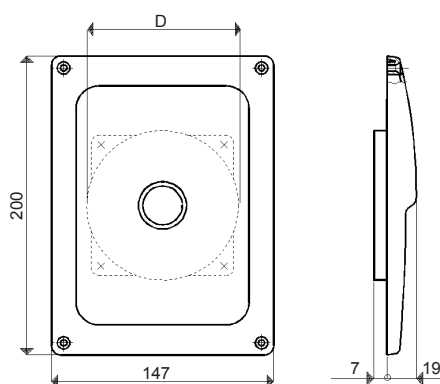
1



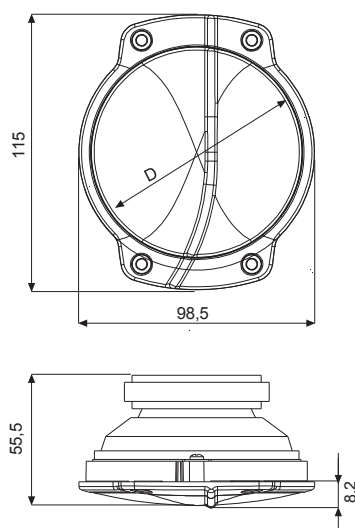
2



1



2



Versioni disponibili / Available versions

| P.159 | | | | | | |
|-------|-------------|------------------------|-------|---|--|---|
| Cod. | Tipo / Type | | Dmm | | | |
| 69445 | 1 | Nero / Black | Ø 100 | | | • |
| 65485 | | | Ø 130 | | | • |
| 64739 | 1 | Grigio / Grey Ral 7024 | Ø 100 | | | • |
| 65117 | 1 | Grigio / Grey Ral 7043 | Ø 130 | | | • |
| 68521 | 2 | Nero / Black | Ø 87 | • | | • |

ND = non disponibile / not available

P.234 / P.248

Caratteristiche - Features



Carcassa in ABS, diffusori aria e luce in PA6 e policarbonato
Body in ABS, air and light diffusers in PA6 and polycarbonate



1= biaria - double ventilation
2= aria / luce - air / light



Secondo codice - According to item code



50 pezzi (viti non incluse, coprivite ND)
50 pieces (screws not included, screws cover ND)



Secondo codice - According to item code



Secondo codice - According to item code



Tipo 2 11 (pag. 42)



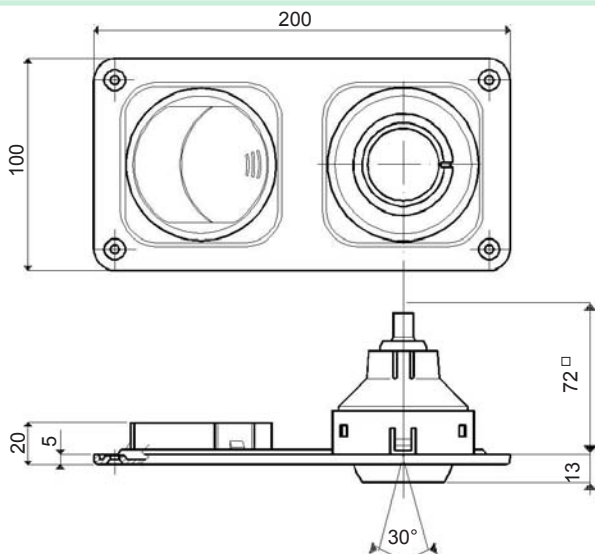
Sezione tecnica - Technical section
pag. 72-73

1 P.234

2 P.248



2



□ = ingombro max con cablaggio / max overall dimension with wiring

Versioni disponibili / Available versions

| P.234 + P.248 | | | | | | | | | |
|---------------|-------------|---------------|-----------------------|---|------|-------|--|---|--|
| Cod. | Tipo / Type | | Tipo / Type BA 15S | | | | | | |
| 67447 | 1 | Nero / Black | | | 35,2 | 5.300 | | • | |
| 67457 | 1 | Grigio / Grey | | | 35,2 | 5.300 | | • | |
| 60668 | 2 | Ral 7043 | 1x24V max 10W | • | 64,0 | 8.000 | | • | |

ND = non disponibile / not available

P.171

Caratteristiche - Features



Carcassa in ABS, diffusori aria e luce in PA6, vetrino di protezione luci in policarbonato
Body in ABS, air and light diffusers in PA6, light protection in polycarbonate



1= aria / luce - air / light
2= biluce - double lamp
3= biaria - double air



Nero - Black



50 pezzi (viti non incluse - comprensiva di copriviti)
50 pieces (screws not included - complete with screws cover)



60,84 dm³



Secondo codice - According to item code



13 (pag. 43)



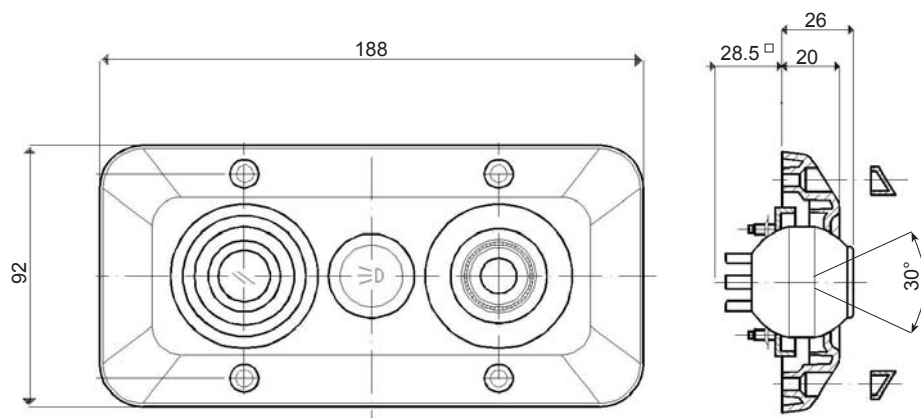
Tipo1-2 2-12 (pag. 42-43)



Sezione tecnica - Technical section
pag.74-75










1



□ = ingombro max con cablaggio / max overall dimension with wiring

Versioni disponibili / Available versions

| P.171 | | | | | | | | | |
|-------|-------------|--|---|---|---|---|---|---|--|
| Cod. | Tipo / Type |  Tipo / Type BA 9S |  |  |  |  |  |  | |
| 65007 | 1 | NI (max 5W) | • | • | 11.000 | | • | 100 | |
| 65817 | 2 | | • | | 11.000 | | • | 100 | |
| 66797 | 3 | | | | 11.000 | | • | 100 | |

1= aria - luce / air-light

2= biluce / double lamp

3= biaria / double ventilation

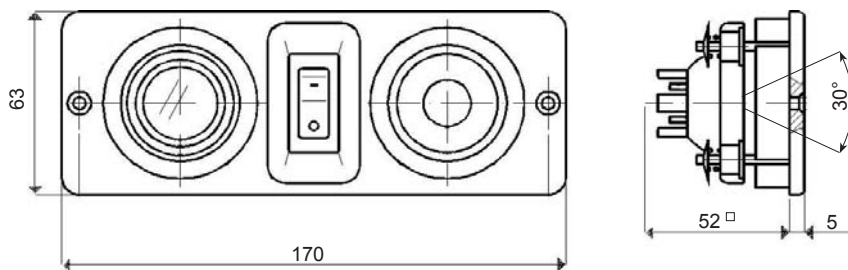
NI = non incluso / not included

P.77

2



1



□ = ingombro max con cablaggio / max overall dimension with wiring

Caratteristiche - Features



Carcassa in ABS, diffusori luce in PA6 e policarbonato
Body in ABS, light diffusers in PA6 and polycarbonate



Plancia con diffusori aria e luce orientabili
Multiset for rack, adjustable air and light diffusers



Nero - Black



100 pezzi (viti non incluse, copriviti ND)
100 pieces (screws not included, screws cover ND)



64 dm³



Secondo codice - According to item code



10 (pag. 42)










12 (pag. 43)



Sezione tecnica - Technical section
pag.76

Versioni disponibili / Available versions

| P.77 | | | | | | | | |
|-------|-------------|--|---|---|---|---|---|---|
| Cod. | Tipo / Type |  Tipo / Type BA 9S |  |  |  |  |  |  |
| 66727 | 1 | NI (max 4W) | • | • | 15.000 | | • | |
| 67517 | 2 | | • | | 15.300 | | • | |

1= aria - luce / air-light
2= biluce / double lamp

NI = non incluso / not included

ND = non disponibile / not available

P.71



Caratteristiche - Features



Carcassa in ABS, diffusori luce in PA6 e policarbonato
Body in ABS, light diffusers in PA6 and polycarbonate



Plancia diffusori luci orientabili
Multiset for rack, adjustable light diffusers



Nero - Black



50 pezzi (viti non incluse, coprivite ND)
50 pieces (screws not included, screws cover ND)



64 dm³



8.200g



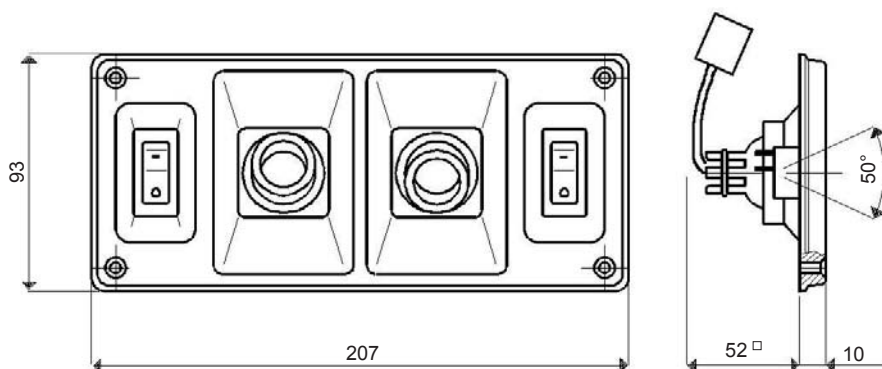
10 (pag. 42)



12 (pag. 42)



Sezione tecnica - Technical section
pag.78



□ = ingombro max con cablaggio / max overall dimension with wiring

Versioni disponibili / Available versions

| P.71 | | | | | | |
|-------|----------------------|---|---|---|---|---|
| Cod. | Tipo / Type BA 9S | | | | | |
| 51720 | NI (max 4W) | . | . | . | . | . |

NI = non incluso / not included

ND = non disponibile / not available

P.72



Caratteristiche - Features



Carcassa e componenti in ABS
Body and components in ABS



Plancia con diffusori aria orientabili
Multiset with adjustable air diffusers



Nero - Black



50 pezzi (viti non incluse, coprivite ND)
50 pieces (screws not included, screws cover ND)



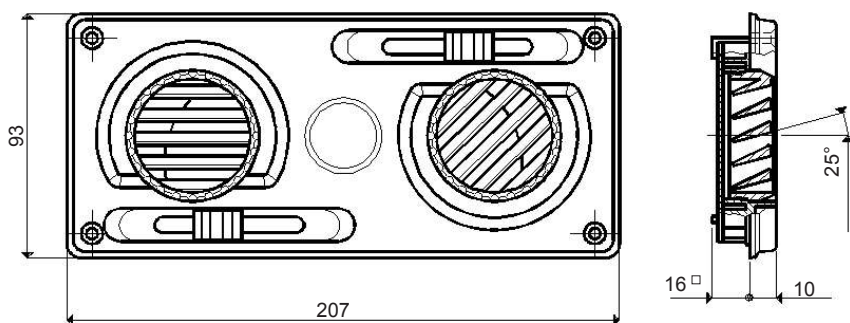
35,2 dm³



7.000g



Sezione tecnica - *Technical section*
pag.79



□ = ingombro max con cablaggio / *max overall dimension with wiring*

Versioni disponibili / Available versions

| P.72 | | | |
|-------|--|---|--|
| Cod. | | | |
| 51750 | | . | |

ND = non disponibile / *not available*

P.235

Caratteristiche - Features



Carcassa e diffusori aria in ABS
Body and air diffuser in ABS



Plancia con diffusori aria orientabili
Multiset with adjustable air diffusers



Nero - Black



50 pezzi (viti non incluse, coprivite ND)
50 pieces (screws not included, screws cover ND)



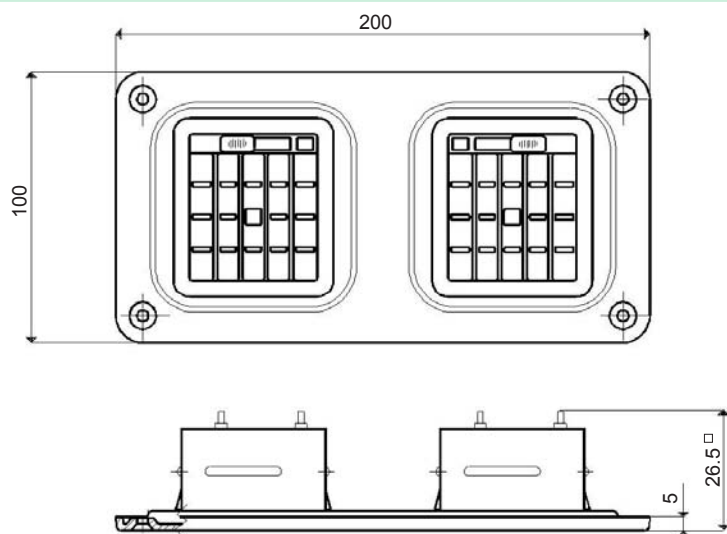
64 dm³



6.500g



Sezione tecnica - Technical section
pag.80










□ = ingombro max con cablaggio / max overall dimension with wiring

Versioni disponibili / Available versions

| P.235 | | | |
|-------|--|---|--|
| Cod. | | | |
| 67467 | | . | |

ND = non disponibile / not available

Ricambi e accessori / spare parts and accessories

| N° | Foto / Picture | Cod. / Code | Descrizione / Description | Fornitura / Quantity |
|----|--|---|--|----------------------|
| 1 |  | 60911 | Interruttore luce rettangolare per / <i>Rectangular light switch for</i> P389-P340-P390 | 100 pz. - pieces |
| 2 |  | 55531 | Interruttore luce tondo per / <i>Round light switch for</i> P158-P148-P140-P121-P172-P78R-P171 | 100 pz. - pieces |
| 3 |  | 55581 | Interruttore rosso luminoso chiamata Hostess per / <i>Hostess call push button for</i> P158-P140-P78R | 100 pz. - pieces |
| 4 |  | 55571 | Interruttore rosso chiamata Hostess per / <i>Hostess call push button for</i> P158-P140 | 50 pz. - pieces |
| 5 |  | 60921 | Pulsante rettangolare rosso chiamata Hostess per <i>Hostess rectangular call push button for</i> P389 P340 | 100 pz. - pieces |
| 6 |  | 55641 | Pulsante rosso tondo chiamata Hostess per <i>Hostess round call push button for</i> P389 P340 | 50 pz. - pieces |
| 7 |  | 65341 | Interruttore neutro per / <i>Neutral switch for</i> P389 P340 | 50 pz. - pieces |
| 8 |  | 65527 | Spia luminosa Rossa per / <i>Red luminous light for</i> P158 | 50 pz. - pieces |
| 9 |  | 60745 | Coprinterruttore neutro Nero per / <i>Black neutral cover switch for</i> P158 P172 P78R P121 | 50 pz. - pieces |
| 10 |  | 66104 | Interruttore per / <i>Switch for</i> P75 P71 P77 P78 | 50 pz. - pieces |
| 11 |  BA15S | 65487 64479 65497 66431 66817 | Lampada - <i>Bulb</i> 5W 24V Lampada - <i>Bulb</i> 7W 24V Lampada - <i>Bulb</i> 10W 24V Lampada - <i>Bulb</i> 5W 12V Lampada - <i>Bulb</i> 10W 12V | 50 pz. - pieces |
| 12 |  BA9S | 65477 65467 | Lampada - <i>Bulb</i> 4W 24V Lampada - <i>Bulb</i> 5W 12V | 50 pz. - pieces |

Ricambi e accessori / spare parts and accessories

| N° | Foto / Picture | Cod. / Code | Descrizione / Description | Fornitura / Quantity |
|----|----------------|--|---|---|
| 13 | | 64439 69107 65197 65798 68879 | Coprivite - <i>Screw cover for P340</i> Coprivite - <i>Screw cover for P172-P171</i> Coprivite - <i>Screw cover for P158</i> Coprivite - <i>Screw cover self-extinguish for V0 P158</i> Coprivite - <i>Screw cover for P389</i> | 100 pz. - pieces |
| 14 | | 65808 | Membrana copertura altoparlante Ø100 <i>Cover-cone protection filter for loudspeaker Ø100</i> | 100 pz. - pieces |
| 15 | | 69925 | Altoparlante Ø100 per / <i>Loudspeaker Ø100 for</i> P389 P340 P158 P148 | 50 pz. - pieces |
| 16 | | 55207 | Raccordo bocchetta aria per P166 <i>Air diffuser connecting for P166</i> | 100 pz. - pieces |
| 17 | | 55227 55217 | Raccordo - <i>pipe fitting</i> | 50 pz. - pieces |
| 18 | | 65747 | Tubo - <i>hose</i> | 100 pz. - pieces |
| 19 | | a richiesta <i>on demand</i> | Imballo in cartone dim. / <i>Carton Box dim.</i> 5200x850xH450 mm 5500x850xH450 mm 5800x850xH450 mm | 1 pz. - piece |
| 20 | | a richiesta <i>on demand</i> | Imballo in cassa di legno / <i>Wooden case dim.</i> 6050x900xH650 mm | 1 pz. - piece |
| 21 | | 65818 61621 67925 61335 68149 66054 | Cablaggio ricambio per multiset / <i>Spare part wiring for multiset</i> P158 cod. 67407 - 68348 - 69757 - 60288 - 62351 - 66771 P140 cod. 64959 - 64969 - 65652 - 65932 - 65942 - 68141 Cablaggio ricambio per multiset / <i>Spare part wiring for multiset</i> P158 cod. 65837 Cablaggio ricambio per multiset / <i>Spare part wiring for multiset</i> P171 cod. 65007 - 65817 - P77 cod. 66727 Cablaggio ricambio per multiset / <i>Spare part wiring for multiset</i> P78 cod. 51800 - P78R cod. 50961 - P71 cod. 51720 - P75 cod. 51760 - P172 cod. 64917 Cablaggio ricambio per multiset / <i>Spare part wiring for multiset</i> P158 cod. 61601 cod. 61611 - cod. 62075 - cod. 62869 - cod. 65797 - cod. 65807 - cod. 69118 Cablaggio ricambio per multiset / <i>Spare part wiring for multiset</i> P78R cod. 50971 cod. 50981 - cod. 67897 - cod. 67907 - P178R cod. 60438 | 50 pz. - pieces 25 pz. - pieces. 50 pz. - pieces. 50 pz. - pieces. 50 pz. - pieces. 50 pz. - pieces. |
| 22 | | 68921 68971 | Lampada / <i>Bulb 9 Led BA15S 24V</i> Lampada / <i>Bulb 9 Led BA15S 12V</i> | 50 pz. - pieces. |
| 23 | | 66469 68931 | Neon luce bianca - <i>White neon 2900K 13W</i> Neon luce bianca - <i>White neon 6500K 13W</i> | 10 pz. - pieces. |

Tutti i prodotti PRIMA di questo catalogo rispondono alle seguenti direttive/normative:**• DIRETTIVA 2001/85/CE**

(disposizioni speciali da applicare ai veicoli adibiti al trasporto passeggeri aventi più di otto posti a sedere oltre al sedile del conducente e recante modifica alle direttive 70/156/CEE e 97/27/CE)

• DIRETTIVA 95/28/CE

(velocità di combustione dei materiali)

• DIRETTIVA 2000/53/CE

(messa al bando dei metalli pesanti piombo, cadmio, mercurio e cromo esavalente)

• DIRETTIVA 2003/11/CE

(proibizione per i materiali plastici utilizzati nel settore Automotive e nelle apparecchiature elettriche di contenere percentuali superiori al 0,1% di pentabromodifenil etere - PBDE, di octabromodifenil etere - OBDE)

• DIRETTIVA 2002/95/CE

(messa al bando dei metalli pesanti, del polibrominato bifenile - PBB e del pentabromodifenil etere - PBDE)

• DIRETTIVA 95/54/CE

(compatibilità elettromagnetica dei veicoli a motore)

**Per ulteriori informazioni riguardo ai prodotti presenti nella Sezione Tecnica,
si prega di contattare il nostro Ufficio Commerciale.**

All the PRIMA products of this catalogue are conform to the following directives:**• DIRECTIVE 2001/85/EC**

Special provisions for vehicles used for the carriage of passengers comprising more than eight seats in addition to the driver's seat and amending Directives 70/156/EEC and 97/27/EC

• DIRECTIVE 95/28/EC

Burning behaviour of materials used in interior construction of motor vehicles

• DIRECTIVE 2000/53/EC

On the restriction of the use of certain heavy metals such as lead, cadmium, mercury and hexavalent chromium in the manufacturing process

• DIRECTIVE 2003/11/EC

On the restriction of the use of rates higher than 0.1% in weight for materials such as pentabromodiphenylether (penta BDE) and octabromodiphenylether (octa BDE) in the manufacture of vehicle components and of electrical and electronic equipment

• DIRECTIVE 2002/95/EC

On the restriction of the use of certain heavy metals and brominated flame retardants such as polybrominated biphenils (PBB) and polybrominated diphenyls ethers (PBDE) in new electrical and electronic equipment

• DIRETTIVA 95/54/CE

(electromagnetic compatibility of motor vehicles)

**For further informations about products shown in the Technical Section,
please contact our Sales Department.**

I n d i c e

i n d e x



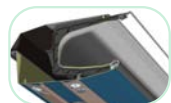
P.1000 PLANET pag.46



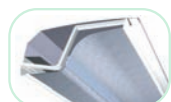
P.1050 DELTA pag.47



P.1350 VENUS pag.47



P.1400 EasyRACK pag.47



P.1150 MOON pag.47



P.1150 MOON INTERC. pag.47



P.1200 SUN pag.47



P.389 pag.48



P.340 pag.50



P.158 pag.52



P.148 pag.54



P.140 pag.56



P.121 pag.58



P.166 pag.60



P.75 pag.62



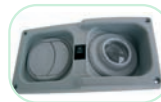
P.172 pag.64



P.78 / 78R pag.66



P.390 pag.68



P.160 pag.70



P.234-248 pag.72



P.171 pag.74



P.77 pag.76



P.71 pag.78



P.72 pag.79



P.235 pag.80



P.159 pag.81



Per l'installazione delle Cappeliere Planet CKD fare riferimento al Manuale Utente.
Per riceverlo contattare ns. ufficio commerciale o visitare il sito: www.primaindustries.it (sezione Qualità)

*To assemble the CKD luggage racks, please refer to the User's Instruction Manual.
To receive it, please contact our Sales Department or go to our website: www.primaindustries.it (Quality section)*

Sezione utile passaggio aria - *Air duct section*



P.1350 VENUS per file larghe / for large rows 311,9 cm²



P.1350 VENUS per file strette / for small rows 233,7 cm²



P.1000 PLANET ABS (sez. X) 489 cm²



P.1000 PLANET ALLUMINIO (sez. Y) 372,7 cm²



P.1000 PLANET ALLUMINIO (sez. Z) 291,3 cm²



P.1000 PLANET ALLUMINIO-ABS (sez. W) 721,8 cm²



P.1000 DELTA 667 cm²



P.1000 EasyRACK 871,6 cm²



P.1000 MOON 617,5 cm²

X1 Informazioni generali / General informations

Gruppo prodotti / Products group

Denominazione prodotto / Product Denomination

Note / Remarks

Cliente / Customer

Referente / Contact

Via / Street

Tel. / Phone

e-mail

X1 Dettagli prodotto / Product details

Applicazione / Application MINIBUS ☐ MIDIBUS ☐ URBANO CITYBUS ☐ INTERCITY ☐
 FERROVIARIO RAILWAY ☐ AEREOPORTUALE AIRPORT ☐ TURISTICO COACH ☐ ALTRO OTHER ☐

Modello / Mod. NUOVO NEW ☐ PLANET ☐ DELTA ☐ VENUS ☐
 EASYRACK ☐ MOON ☐ MOON INTERCITY ☐ SUN ☐

Volt. ☐ Tipo/Type ☐ Aria/Portabagagli Air/Luggage Rack ☐ Solo Aria Air only ☐ Solo Portabagagli Luggage Rack only ☐

Fornitura / Supply Montato Assembled ☐ CKD ☐

Illuminazione / Lighting

| | | | |
|--------------------------------------|----|---|------|
| Multiset | N° | P | Cod: |
| Altoparlante / Loudspeaker | N° | P | Cod: |
| Diffusore Aria / Air diffuser | N° | P | Cod: |
| Diffusore luce / Individual lighting | N° | P | Cod: |
| Luce corridoio / Aisle light | N° | P | Cod: |

Griglia areazione / Ventilation Grid ☐ Y ☐ NPulsantiera / Push button ☐ Y ☐ NTestalini / End covers ☐ Y ☐ NCopri mancorrenti / Handrail Cover ☐ Y ☐ NSportello / Racks Door ☐ Y ☐ NRiv. Antirumore / Sound proofing ☐ Y ☐ NRiv. Anticondensa / Thermic Insulation ☐ Y ☐ NRiv. Portabagagli / Rack's living ☐ Y ☐ NRiv. Canale Superiore / Upper Duct's living ☐ Y ☐ NCablaggio / Wiring Standard ☐ specifiche cliente / customized ☐

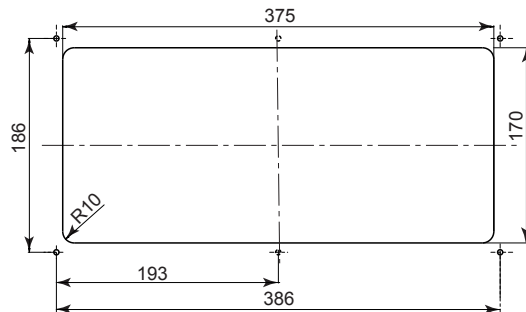
Normative da rispettare / Norms Direttive 95/54/CE, Direttive 95/28/EC

Temperatura d'esercizio / Working temperature -10 +80 °C

Se le soluzioni proposte nella sezione commerciale non dovessero essere rispondenti alle vs. esigenze, vi preghiamo di contattare il ns. ufficio commerciale con i dati richiesti in questa pagina, vi sarà elaborata una quotazione mirata.

If the baggage racks shown in the sales section do not completely meet your needs, please contact our office in your usual way or give information by submitting the following details necessary to process the quotation.

P.389



Dima di foratura
Drilling template

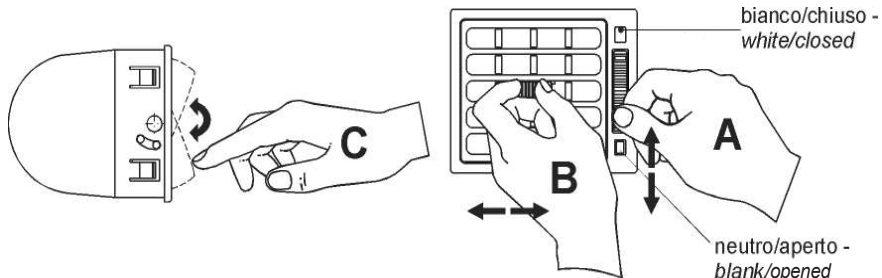


Fissaggio - Fixing
viti autofilettanti Ø 3,5 mm a testa piana (comprese nella confezione) fori di fissaggio da dimensionarsi a seconda del materiale del supporto.
Ø 3,5 mm button head autothreading screws (included in the package), fixing holes to be dimensioned according to the material of the support.

N°4 coprivite da posizionare ai 4 angoli del multiset (applicazione a discrezione del cliente)

N°4 screw covers to be positioned at 4 multiset corners (application at the customer's discretion)

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 1.900 mm²
Open air flow section: 1.900 mm²

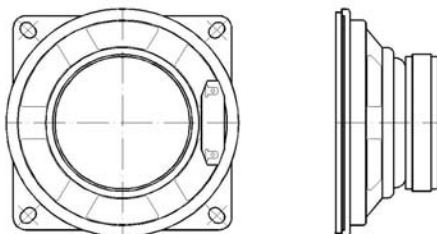


Temperatura di esercizio: +10/70 °C
Working temperature: +10/70° C



Comportamento alla fiamma conforme dir.95/28/CE-
Behaviour under flame agree to 95/28/EC directive

Caratteristiche Altoparlante / Loudspeaker's features



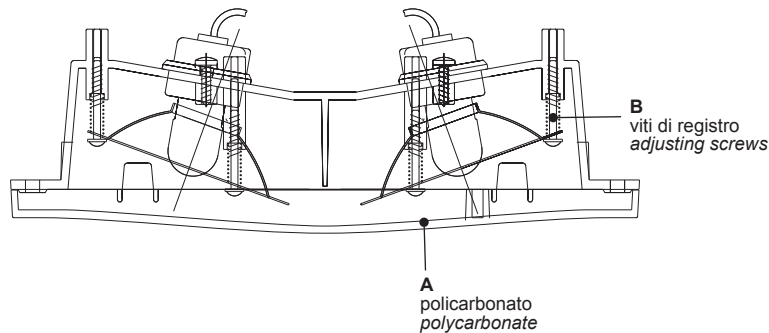
Valido solo per codice
Available only for cod.

65779

Doppio cono Ø 100mm DIN.
Range di frequenza=100÷15.000 Hz.
Impedenza =4 Ohm.
Potenza = 40 Watt. musicali

Double cone diameter 100mm DIN.
Frequency range = 100÷15.000 Hz.
Impedance = 4 Ohm
Power 40 musical Watts.

P.389



Per cambiare una lampadina bruciata è sufficiente smontare la copertura in polycarbonato (ins. a scatto nella carcassa), svitare e reinserire una nuova (BA15S 24V o 12 V Max 10 W). E' possibile modificare l'orientamento del fascio luminoso agendo sulle viti di fissaggio della parabola metallizzata.

To replace a burn out bulb, simply unscrew and remove the polycarbonate cover (clicked into the casing) and insert a new one (BA15S 24V or 12 V Max 10W). The light beam orientation can be modified by setting the fixing screws of the metallized parabola.



Temperatura di esercizio: -20/100°C
Working temperature: -20/100°C



Comportamento alla fiamma conforme dir.95/28/CE-
Behaviour under flame agree to 95/28/EC directive

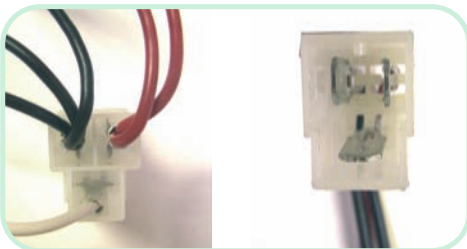


12 - 24 Volt.



Lampadina / Bulb Max 10Watt

Caratteristiche cablaggi / Wirings features



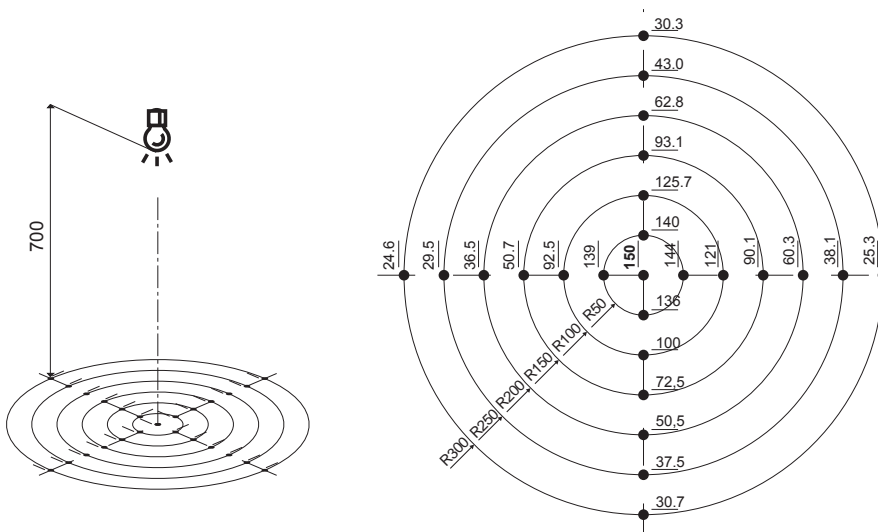
Valido solo per codice
Available only for cod.:
65799
66459

Prova intensità luminosa:

Condizioni: lampada tipo BA15S - 10Watt
alimentazione 24 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una
distanza della sorgente luminosa di 700 mm

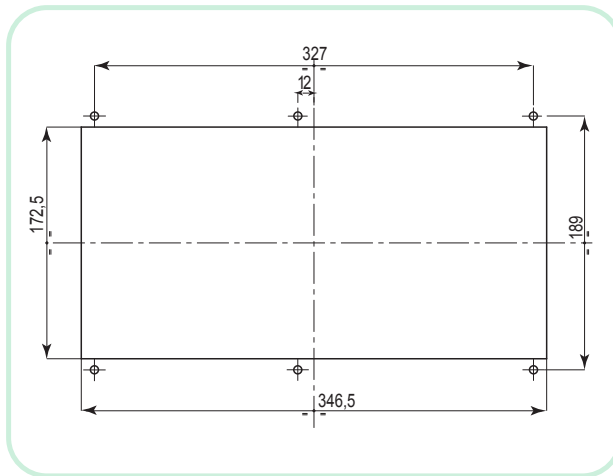
Light intensity test:

Conditions: bulb type BA15S - 10Watt
power supply: 24 Volt D.C.
The test was made with digital Luxmeter
at distance of 700 mm from light source



Caratteristiche tecniche / Technical features

P.340



Dima di foratura
Drilling template

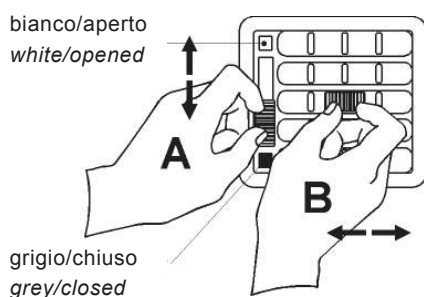


Fissaggio - Fixing
viti autofilettanti Ø 3,9 mm a testa svasata (comprese nella confezione) fori di fissaggio da dimensionarsi a seconda del materiale del supporto.
Ø 3,9 mm countersunk head autothreading screws (included in the package), fixing holes to be dimensioned in according to the material of the support.

N°6 coprivite da posizionare (applicazione a discrezione del cliente)

N°6 screw covers to be positioned (application at the customer's discretion)

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 1.000 mm²
Open air flow section: 1.000 mm²

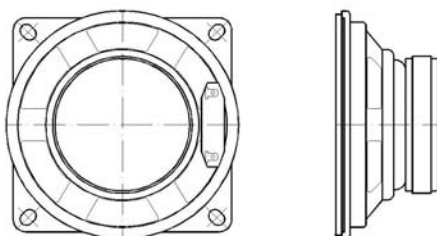


Temperatura di esercizio: +10/70°C
Working temperature: +10/70°C



Comportamento alla fiamma conforme dir.95/28/CE-
Behaviour under flame agree to 95/28/EC directive

Caratteristiche Altoparlante / Loudspeaker's features



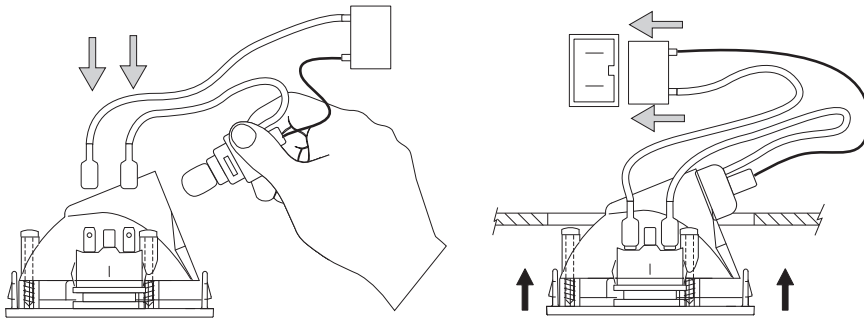
Valido solo per codice
Available only for cod.

64221
62329
65599

Doppio cono Ø 100mm DIN.
Range di frequenza=100÷15.000 Hz.
Impedenza =4 Ohm.
Potenza = 40 Watt. musicali

Double cone diameter 100mm DIN.
Frequency range = 100÷15.000 Hz.
Impedance = 4 Ohm
Power = 40 musical Watts.

P.340



Per cambiare una lampadina bruciata è necessario smontare la plancia, togliere il portalamпада dalla sede del gruppo luce poi svitare la lampadina e sostituirla (BA15S 24V o 12V Max 5 W).

To replace a burn out bulb, remove the instrument board and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA15S 24V or 12 V Max 5W).



Temperatura di esercizio: -20/100°C
Working temperature: -20/100°C



Comportamento alla fiamma conforme dir.95/28/CE-
Behaviour under flame agree to 95/28/EC directive

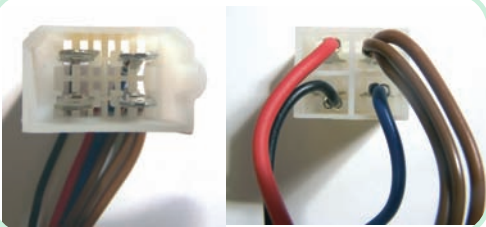


12 - 24 Volt.



Lampadina / Bulb Max 5Watt

Caratteristiche cablaggi / Wirings features



Valido solo per codice
Available only for cod.:

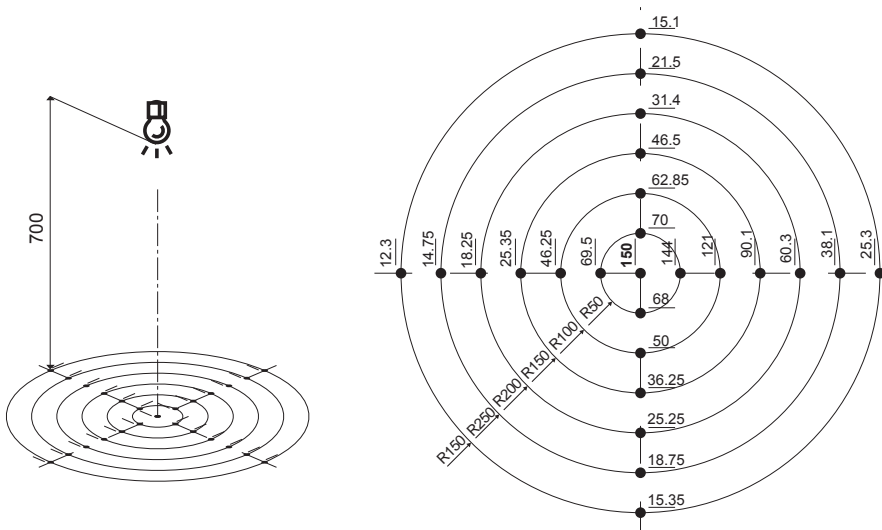
64211
64221
62329
65659
65599

Prova intensità luminosa:

Condizioni: lampada tipo BA15S - 5Watt
alimentazione 24 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una
distanza della sorgente luminosa di 700 mm

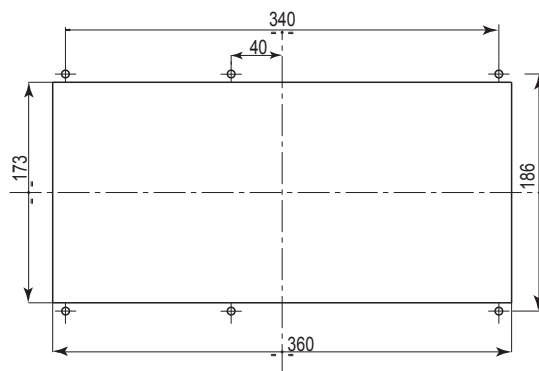
Light intensity test:

Conditions: bulb type BA15S - 5Watt
power supply: 24 Volt D.C.
The test was made with digital Luxmeter
at distance of 700 mm from light source



Caratteristiche tecniche / Technical features

P.158



Dima di foratura
Drilling template

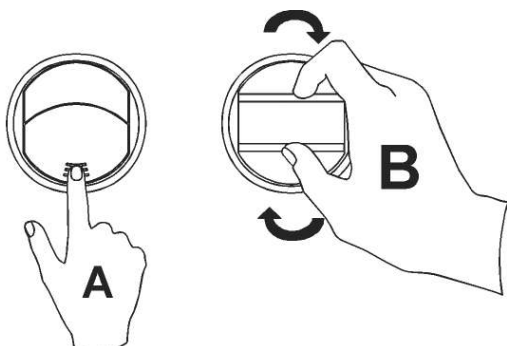


Fissaggio - Fixing
viti autofilettanti Ø 3,9 mm a testa svasata (comprese nella confezione) fori di fissaggio da dimensionarsi a seconda del materiale del supporto.
Ø 3,9 mm countersunk head autothreading screws (included in the package), fixing holes to be dimensioned according to the material of the support.

N°6 coprivite da posizionare (applicazione a discrezione del cliente)

N°6 screw covers (application at the customer's discretion)

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 2.280 mm²
Open air flow section: 2.280 mm²

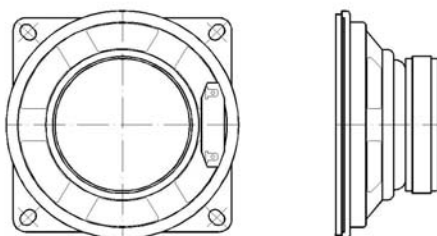


Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/CE-
Behaviour under flame agree to 95/28/EC directive

Caratteristiche Altoparlante / Loudspeaker's features



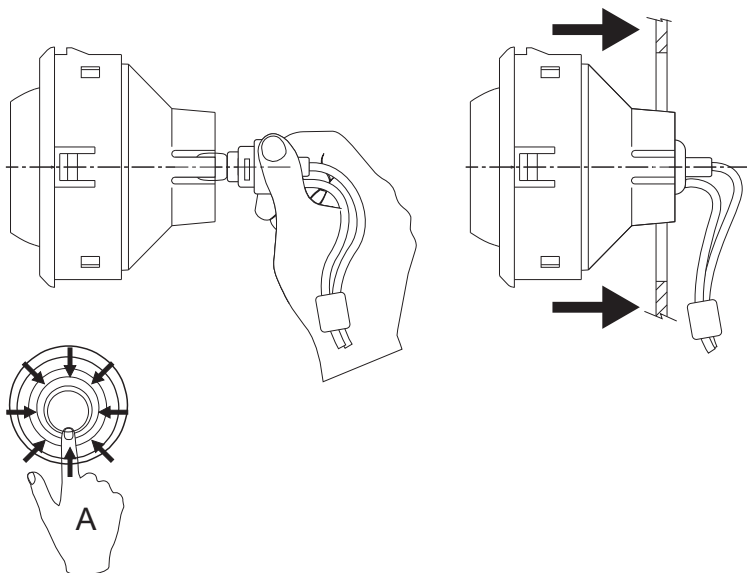
Valido solo per codice
Available only for cod.

| | |
|-------|-------|
| 66671 | 62351 |
| 68348 | 67407 |
| 61611 | 65797 |
| 62869 | 65806 |
| 65837 | 62075 |

Doppio cono Ø 100mm DIN.
Range di frequenza=100÷15.000 Hz.
Impedenza =4 Ohm.
Potenza = 40 Watt. musicali

Double cone diameter 100mm DIN.
Frequency range = 100÷15.000 Hz.
Impedance = 4 Ohm
Power = 40 musical Watts.

P.158



Il multiset viene fornito privo di lampadine, scegliere tra quelle al punto 11 a Pag. 42 e assemblarle come a lato. Per cambiare una lampadina bruciata è necessario smontare il Multiset, togliere il portalampada dalla sede del gruppo luce poi svitare la lampadina e sostituirla (BA15S 24V o 12V Max 10 W)

The Multiset is supplied without bulbs; choose them from amongst the ones listed at item 11 on page 42, and assemble them as shown. To replace a burnt out bulb, remove the multiset and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA15S 24V or 12V Max 10W)



Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/CE
Behaviour under flame agree to 95/28/EC directive



12 - 24 Volt.



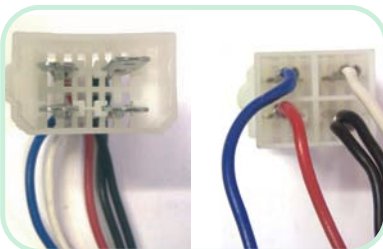
Lampadina / Bulb Max 10Watt

Caratteristiche cablaggi / Wirings features



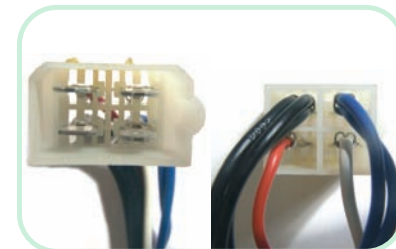
Valido solo per codice
Available only for cod.:

66771
68348



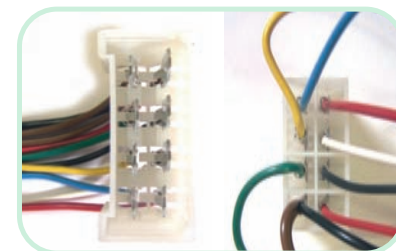
Valido solo per codice
Available only for cod.:

61601
61611
62069
69118
62075
65797



Valido solo per codice
Available only for cod.:

65837



Valido solo per codice
Available only for cod.:

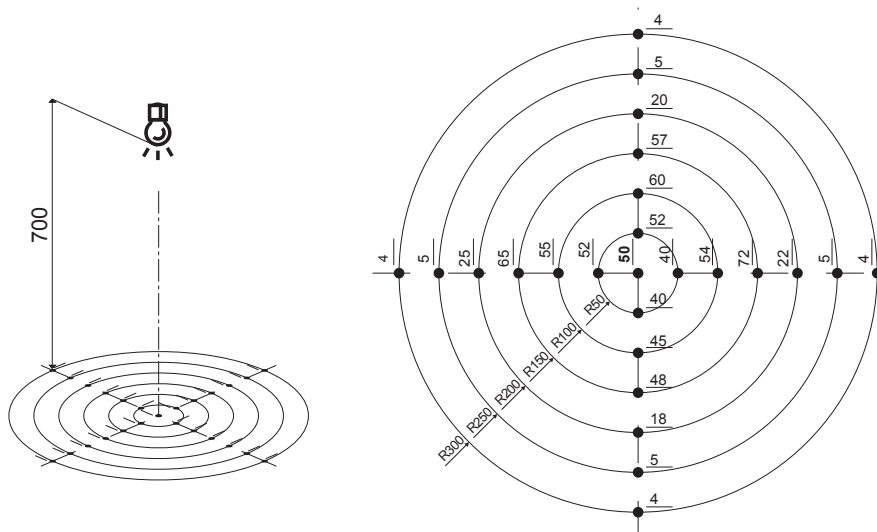
64887
65806

Prova intensità luminosa:

Condizioni: lampada tipo BA15S - 10Watt
alimentazione 24 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una distanza della sorgente luminosa di 700 mm

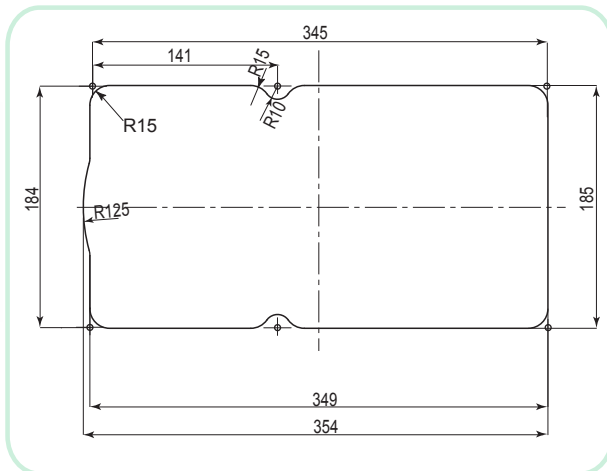
Light intensity test:

Conditions: bulb type BA15S - 10Watt
power supply: 24 Volt D.C.
The test was made with digital Luxmeter at distance of 700 mm from light source



Caratteristiche tecniche / Technical features

P.148



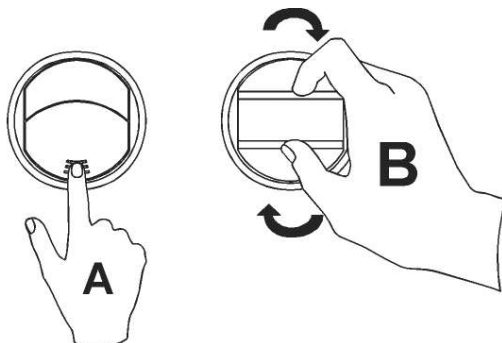
Dima di foratura
Drilling template



Fissaggio - Fixing
viti autofilettanti Ø 3,9 mm a testa svasata
(comprese nella confezione) fori di
fissaggio da dimensionarsi a seconda del
materiale del supporto.

Ø 3,9 mm countersunk head
autothreading screws (included in the
package), fixing holes to be dimensioned
according to the material of the support.

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento
flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 2.280 mm²
Open air flow section: 2.280 mm²

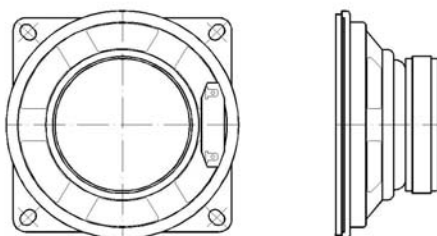


Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

Caratteristiche Altoparlante / Loudspeaker's features



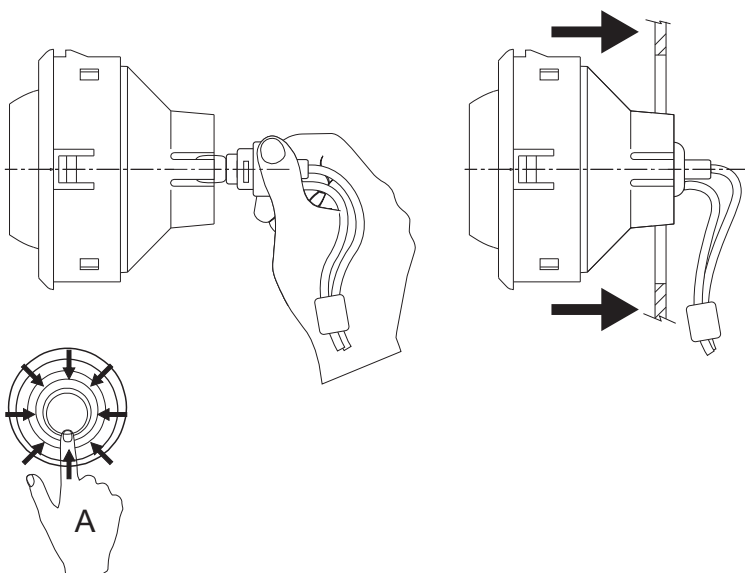
Valido solo per codice
Available only for cod.

67393
67403

Doppio cono Ø 100mm DIN.
Range di frequenza=100÷15.000 Hz.
Impedenza =4 Ohm.
Potenza = 40 Watt. musicali

Double cone diameter 100mm DIN.
Frequency range = 100÷15.000 Hz.
Impedance = 4 Ohm
Power = 40 musical Watts.

P.148



Il multiset viene fornito privo di lampadine, scegliere tra quelle al punto 11 a Pag 42 e assemblarle come fig. a lato. Per cambiare una lampadina bruciata è necessario smontare il Multiset, togliere il portalampada dalla sede del gruppo luce poi svitare la lampadina e sostituirla (BA15S 24V o 12V Max 10W)

The Multiset is supplied without bulbs; choose them from amongst the ones listed at item 11 on page 42, and assemble them as shown. To replace a burnt out bulb, remove the multiset and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA15S 24V or 12V Max 10W)



Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/CE
Behaviour under flame agree to 95/28/EC directive

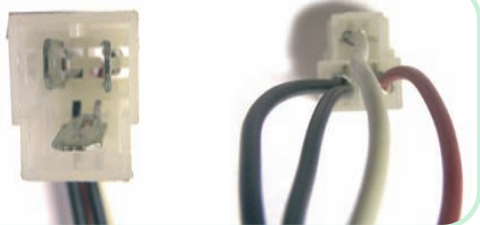


12 - 24 Volt.



Lampadina / Bulb Max 10Watt

Caratteristiche cablaggi / Wirings features



Valido solo per codice
Available only for cod.:

67393
67403

Prova intensità luminosa:

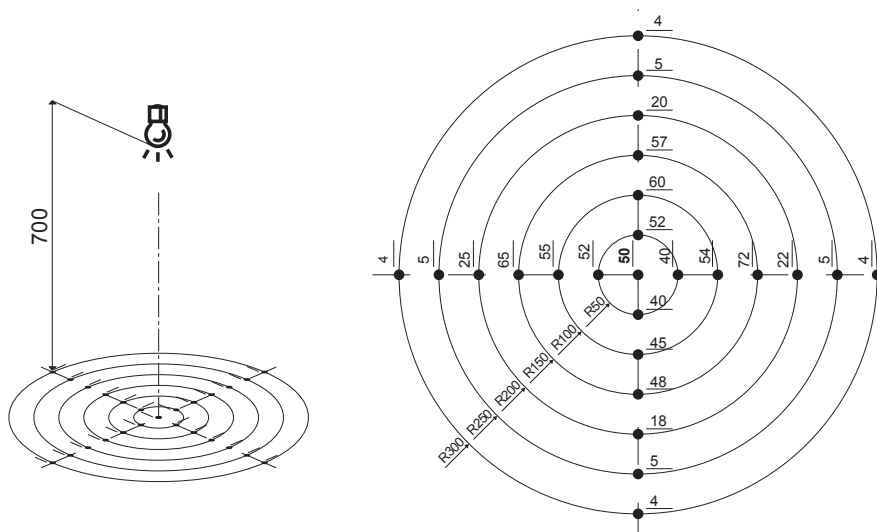
Condizioni: lampada tipo BA15S - 10Watt
alimentazione 24 Volt D.C.

Rilevamento dati con Luxmetro digitale ad una distanza della sorgente luminosa di 700 mm

Light intensity test:

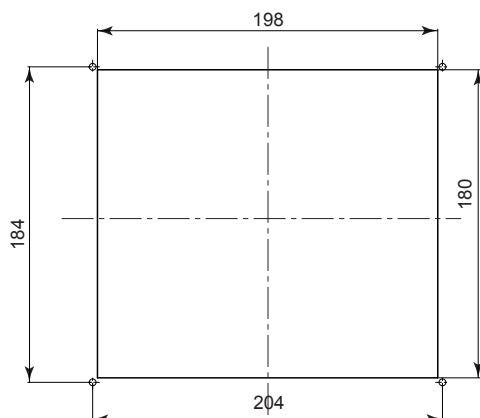
Conditions: bulb type BA15S - 10Watt
power supply: 24 Volt D.C.

The test was made with digital Luxmeter at distance of 700 mm from light source



Caratteristiche tecniche / Technical features

P.140



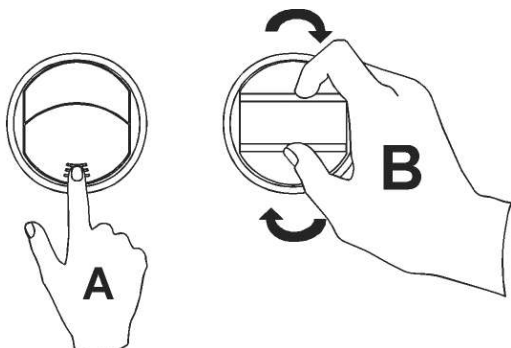
Dima di foratura
Drilling template



Fissaggio - *Fixing*
viti autofilettanti Ø 3,9 mm a testa svasata
(non comprese nella confezione) fori di
fissaggio da dimensionarsi a seconda
del materiale del supporto.

Ø 3,9 mm countersunk head
autothreading screws (not included in
the package), fixing holes to be
dimensioned according to the material
of the support.

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento
flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 2.280 mm²
Open air flow section: 2.280 mm²

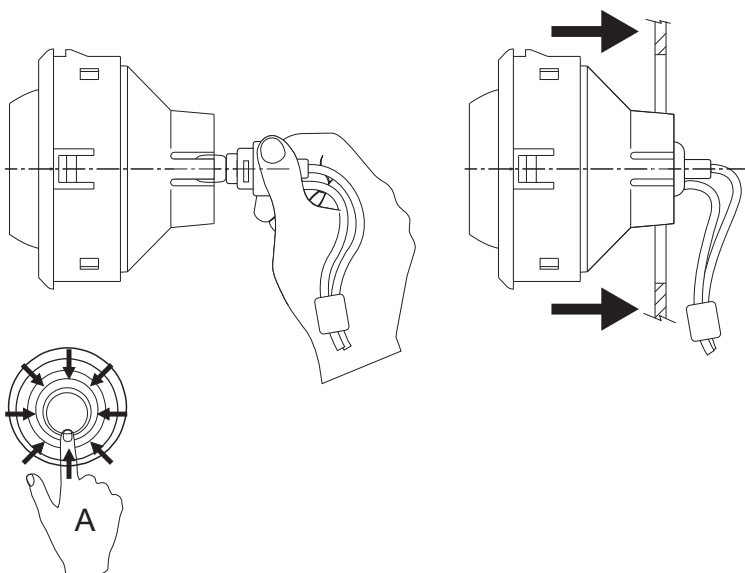


Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

P.140



Il multiset viene fornito privo di lampadine, scegliere tra quelle al punto 11 a Pag 42 e assemblarle come fig. a lato. Per cambiare una lampadina bruciata è necessario smontare il Multiset, togliere il portalampada dalla sede del gruppo luce poi svitare la lampadina e sostituirla (BA15S 24V o 12V Max 10W)

The Multiset is supplied without bulbs; choose them from amongst the ones listed at item 11 on page 42, and assemble them as shown. To replace a burnt out bulb, remove the multiset and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA15S 24V or 12V Max 10W)



Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/CE
Behaviour under flame agree to 95/28/EC directive



12 - 24 Volt.



Lampadina / Bulb Max 10Watt

Caratteristiche cablaggi / Wirings features



Valido solo per codice
Available only for cod.:

68141
65652
64969
64959
65942
65932



Valido solo per codice
Available only for cod.:

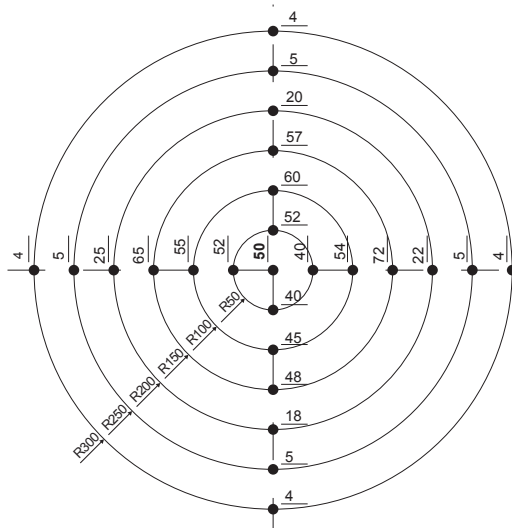
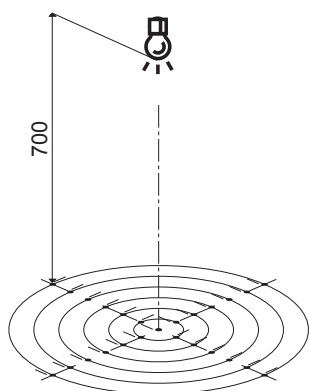
68312 68362
68302 68372
65902
65572
66657
66667

Prova intensità luminosa:

Condizioni: lampada tipo BA15S - 10Watt
alimentazione 24 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una distanza della sorgente luminosa di 700 mm

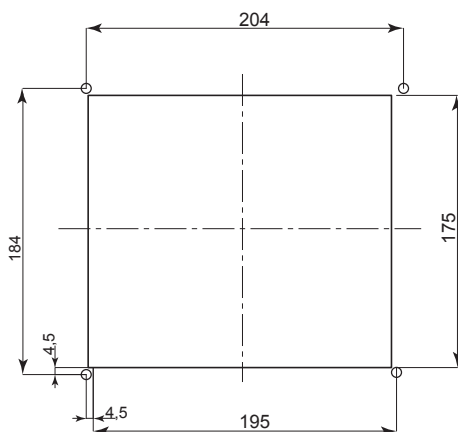
Light intensity test:

Conditions: bulb type BA15S - 10Watt
power supply: 24 Volt D.C.
The test was made with digital Luxmeter at distance of 700 mm from light source



Caratteristiche tecniche / Technical features

P.121



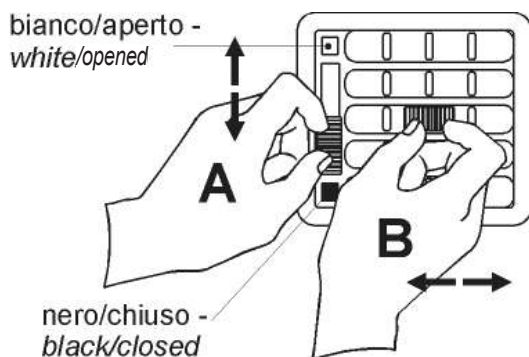
Dima di foratura
Drilling template



Fissaggio - *Fixing*
viti autofilettanti Ø 3,9 mm a testa svasata (non comprese nella confezione) fori di fissaggio da dimensionarsi a seconda del materiale del supporto.

Ø 3,9 mm countersunk head
autothreading screws (not included in the package), fixing holes to be dimensioned according to the material of the support.

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento
flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 1000 mm²
Open air flow section: 1000 mm²

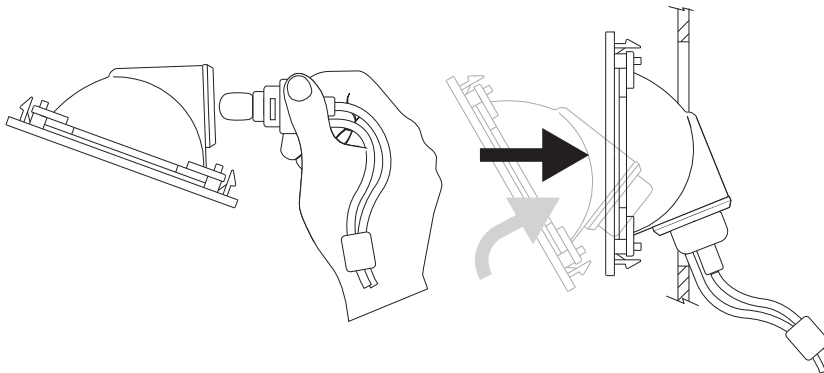


Temperatura di esercizio: +10/70°C
Working temperature: +10/70°C



Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

P.121



Il multiset viene fornito privo di lampadine, scegliere tra quelle al punto 11 a Pag 42 e assemblarle come fig. a lato. Per cambiare una lampadina bruciata è necessario smontare il Multiset, togliere il portalamпада dalla sede del gruppo luce, poi svitare la lampadina e sostituirla (BA15S 24V o 12V Max 5 W)

The Multiset is supplied without bulbs; choose them from amongst the ones listed at item 11 on page 42, and assemble them as shown. To replace a burnt out bulb, remove the multiset and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA15S 24V or 12V Max 5W)



Temperatura di esercizio: -20/120°C
Working temperature: -20/120°C



Comportamento alla fiamma conforme dir.95/28/CE
Behaviour under flame agree to 95/28/EC directive

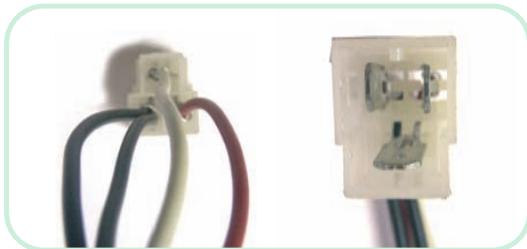


12 - 24 Volt.



Lampadina / Bulb Max 5Watt

Caratteristiche cablaggi / Wirings features



Valido solo per codice
Available only for cod.:

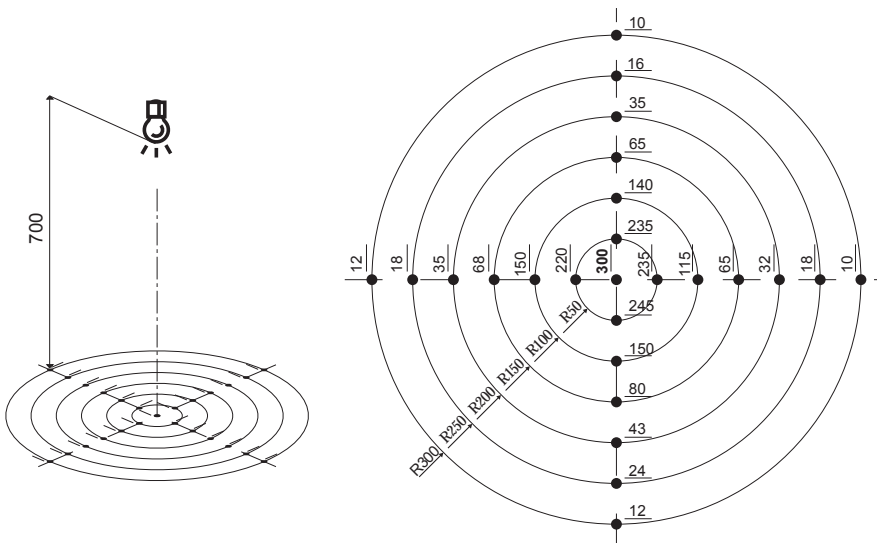
50851
66512
51301
68592

Prova intensità luminosa:

Condizioni: lampada tipo BA15S - 5Watt
alimentazione 28 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una distanza della sorgente luminosa di 700 mm

Light intensity test:

Conditions: bulb type BA15S - 5Watt
power supply: 28 Volt D.C.
The test was made with digital Luxmeter at distance of 700 mm from light source



P.166



NON DISPONIBILE / NOT AVAILABLE

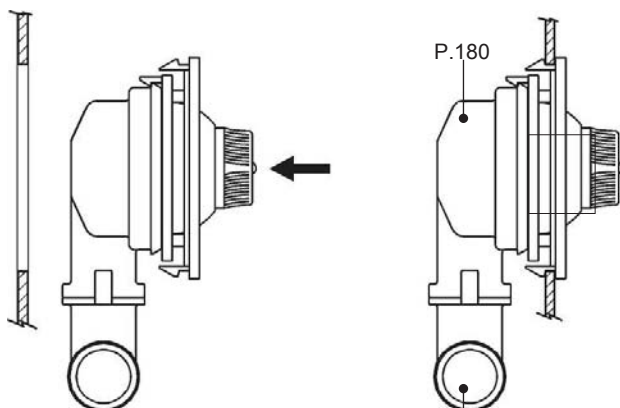


Dima di foratura non disponibile
Drilling template not available



Fissaggio: a scatto nella sede
Fixing: to be clicked on the side

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento
flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



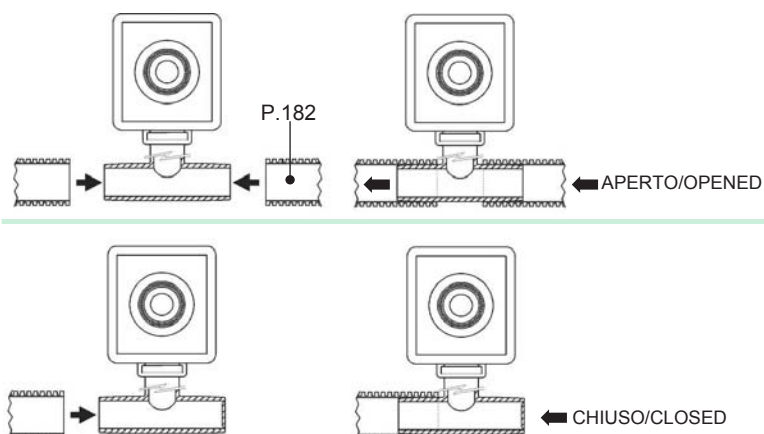
Sezione utile passaggio aria: 80 mm²
Open air flow section: 80 mm²



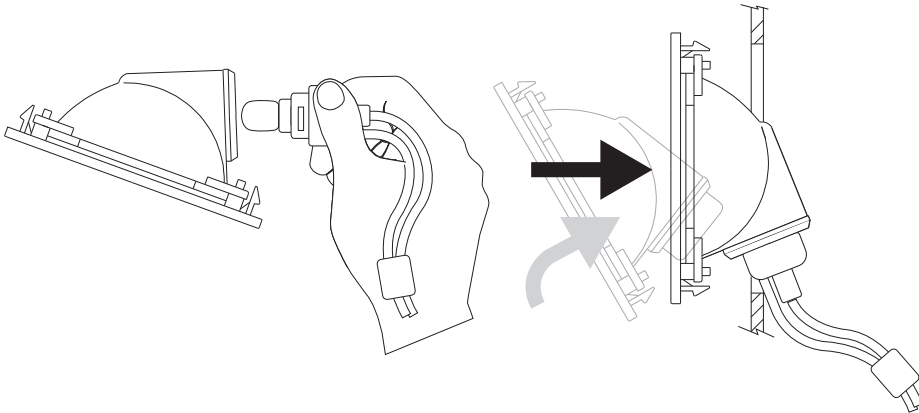
Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive



P.166



Il multiset viene fornito privo di lampadine, scegliere tra quelle al punto 11 a Pag 42 e assemblarle come fig. a lato. Per cambiare una lampadina bruciata è necessario smontare il Multiset, togliere il portalampada dalla sede del gruppo luce poi svitare la lampadina e sostituirla (BA15S 24V o 12V Max 5 W)

The Multiset is supplied without bulbs; choose them from amongst the ones listed at item 11 on page 42, and assemble them as shown. To replace a burnt out bulb, remove the multiset and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA15S 24V or 12V Max 5W)



Temperatura di esercizio: -20/120°C
Working temperature: -20/120°C



Comportamento alla fiamma conforme dir.95/28/CE
Behaviour under flame agree to 95/28/EC directive

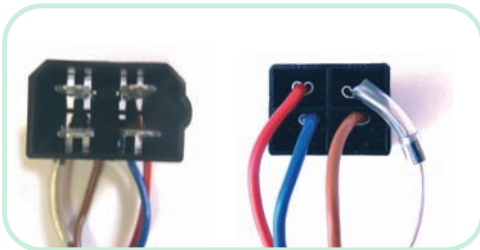


12 - 24 Volt.



Lampadina / Bulb Max 5Watt

Caratteristiche cablaggi / Wirings features



Valido solo per codice
Available only for cod.:

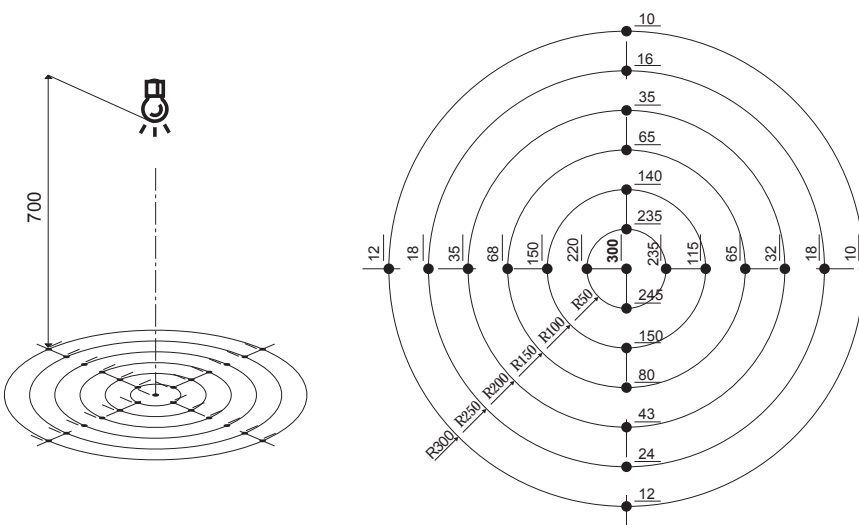
63947
63787
61728
61738

Prova intensità luminosa:

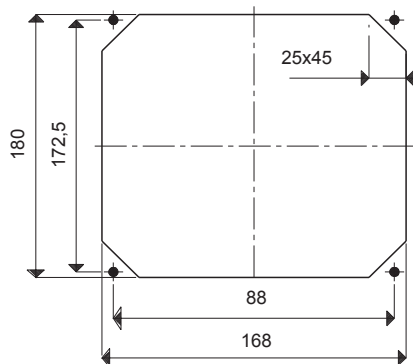
Condizioni: lampada tipo BA15S - 5Watt
alimentazione 28 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una distanza della sorgente luminosa di 700 mm

Light intensity test:

Conditions: bulb type BA15S - 5Watt
power supply: 28 Volt D.C.
The test was made with digital Luxmeter at distance of 700 mm from light source



P.75



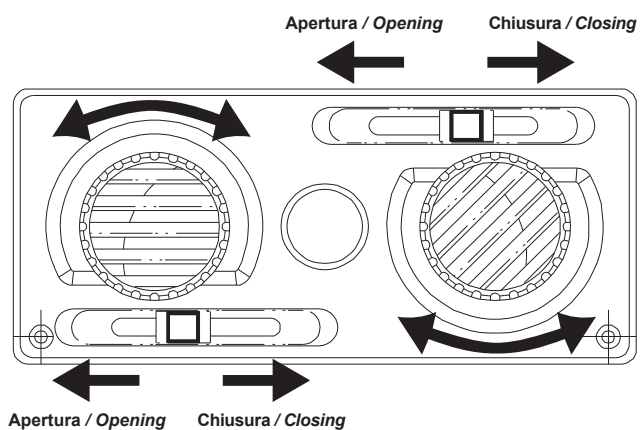
Dima di foratura
Drilling template



Fissaggio - *Fixing*
viti autofilettanti Ø 3,9 mm a testa svasata
(non comprese nella confezione) fori di
fissaggio da dimensionarsi a seconda
del materiale del supporto.

Ø 3,9 mm countersunk head
autothreading screws (not included in
the package), fixing holes to be
dimensioned according to the material
of the support.

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento
flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 300 mm²
Open air flow section: 300 mm²

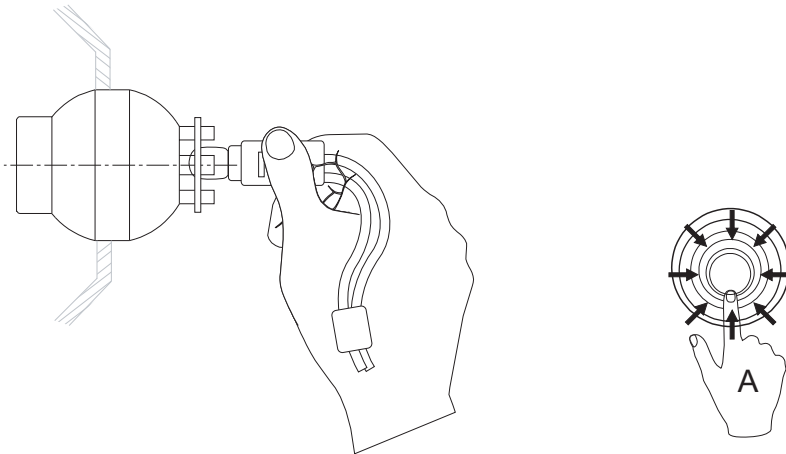


Temperatura di esercizio: +10/70°C
Working temperature: +10/70°C



Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

P.75



Il Multiset viene fornito privo di lampadine. Scegliere tra quelle al punto 12 a pag 42 e assemblarle come in fig. a lato. L'anello metallico serve per evitare l'uscita accidentale del portalamпада dalla sede nella sfera. Per cambiare lampadina è possibile smontare solo le 4 viti del corpo luci (BA9S 24 o 12V Max 5 W)

The multiset is supplied without bulbs. Choose them from amongst the ones listed at item 12 on page 42, and assemble them as show in the figure. The metal ring is used to prevent the lamp holder accidentally coming off the seat in the sphere. To replace a lamp, it is possible to unscrew the 4 screws of the light unit, only (BA9S 24 or 12V Max 5 W)



Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/CE
Behaviour under flame agree to 95/28/EC directive



12 - 24 Volt.



Lampadina / Bulb Max 5Watt

Caratteristiche cablaggi / Wirings features



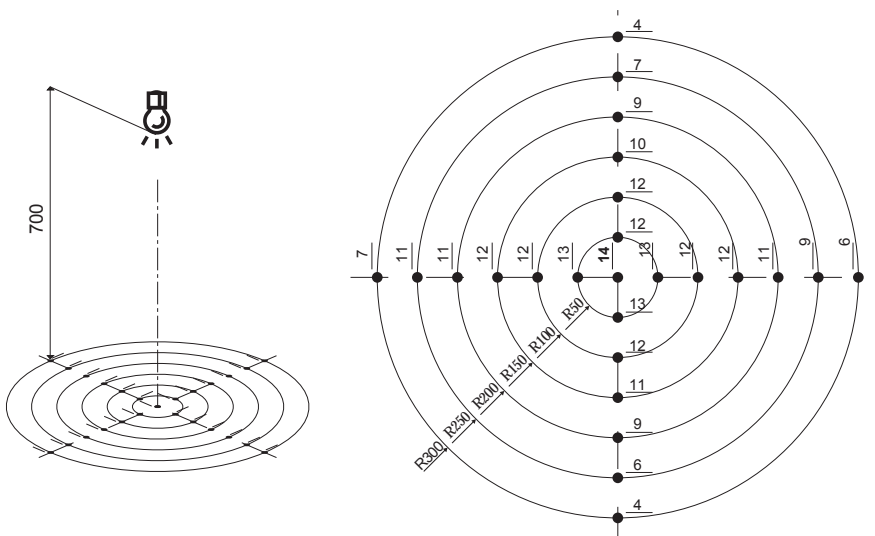
Valido solo per codice
Available only for cod.:
51760

Prova intensità luminosa:

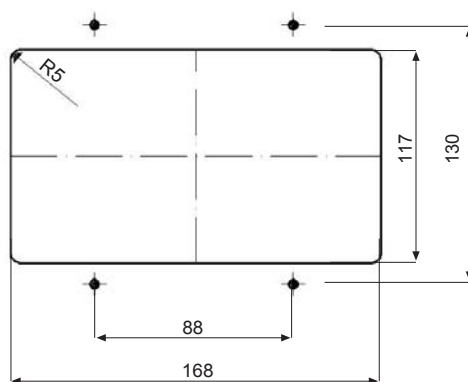
Condizioni: lampada tipo BA9S - 4Watt
alimentazione 24 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una
distanza della sorgente luminosa di 700 mm

Light intensity test:

Conditions: bulb type BA9S - 4Watt
power supply: 24 Volt D.C.
The test was made with digital Luxmeter
at distance of 700 mm from light source



P.172



Dima di foratura
Drilling template

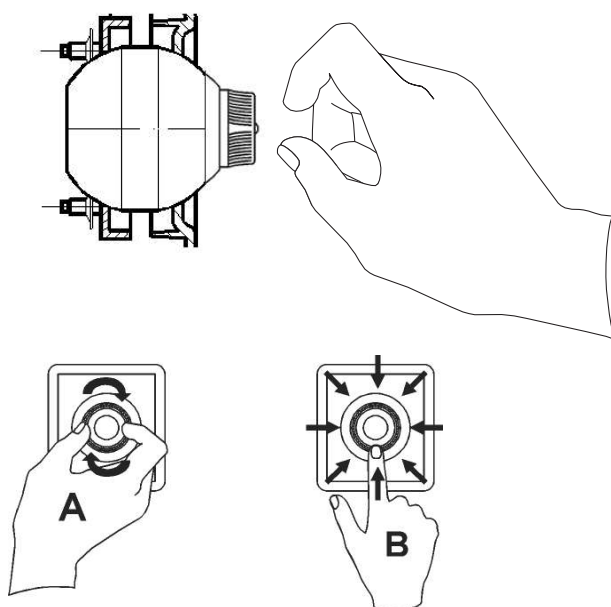


Fissaggio - Fixing
viti autofilettanti Ø 3,9 mm a testa svasata (non comprese nella confezione) fori di fissaggio da dimensionarsi a seconda del materiale del supporto.
Ø 3,9 mm countersunk head autothreading screws (not included in the package), fixing holes to be dimensioned according to the material of the support.

N°4 coprivite da posizionare ai 4 angoli del multiset (applicazione a discrezione del cliente)

N° 4 screw covers to be positioned at the 4 multiset corners (application at the customer's discretion)

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 80 mm²
Open air flow section: 80 mm²

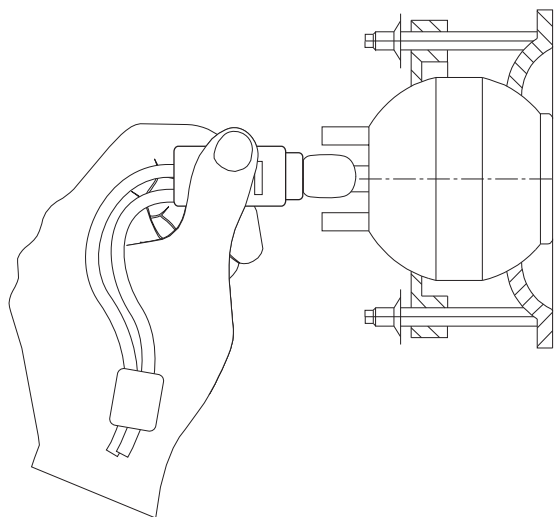


Temperatura di esercizio: -10/+120°C
Working temperature: -10/+120°C



Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

P.172



Il multiset viene fornito privo di lampadine, scegliere tra quelle al punto 12 a Pag 42 e assemblarle come fig. a lato. Per cambiare una lampadina bruciata è necessario smontare il Multiset, togliere il portalampada dalla sede del gruppo luce poi svitare la lampadina e sostituirla (BA9S 24V o 12V Max 5W)

The multiset is supplied without bulbs. Choose them from amongst the ones listed at item 12 on page 42, and assemble them as show in the figure. To replace a burnt out bulb, remove the multiset and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA9S 24 or 12V Max 5 W)



Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/CE
Behaviour under flame agree to 95/28/EC directive



12 - 24 Volt.



Lampadina / Bulb Max 5Watt

Caratteristiche cablaggi / Wirings features



Valido solo per codice
Available only for cod.:
64917



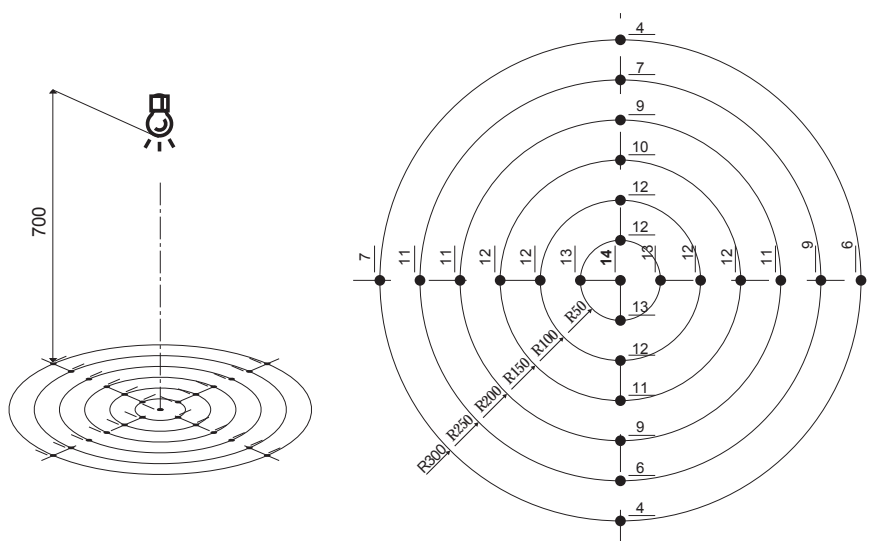
Valido solo per codice
Available only for cod.:
60438

Prova intensità luminosa:

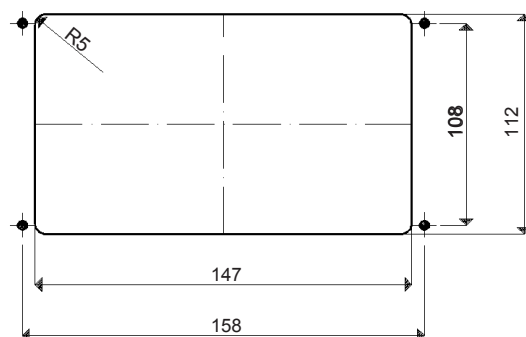
Condizioni: lampada tipo BA9S - 4Watt
alimentazione 24 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una
distanza della sorgente luminosa di 700 mm

Light intensity test:

Conditions: bulb type BA9S - 4Watt
power supply: 24 Volt D.C.
The test was made with digital Luxmeter
at distance of 700 mm from light source



P.78+78R



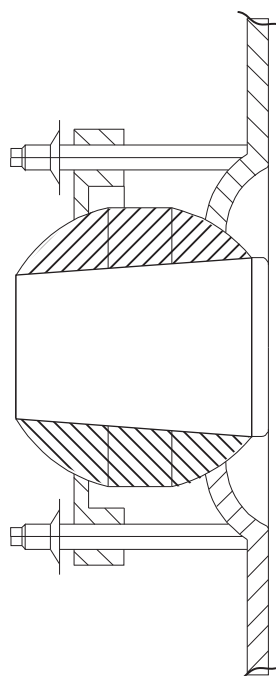
Dima di foratura
Drilling template



Fissaggio - Fixing
viti autofilettanti Ø 3,9 mm a testa svasata
(non comprese nella confezione) fori di
fissaggio da dimensionarsi a seconda
del materiale del supporto.

Ø 3,9 mm countersunk head
autothreading screws (not included in
the package), fixing holes to be
dimensioned according to the material
of the support.

Caratteristiche diffusori aria / Air diffusers features



A Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 200 mm²
Open air flow section: 200 mm²

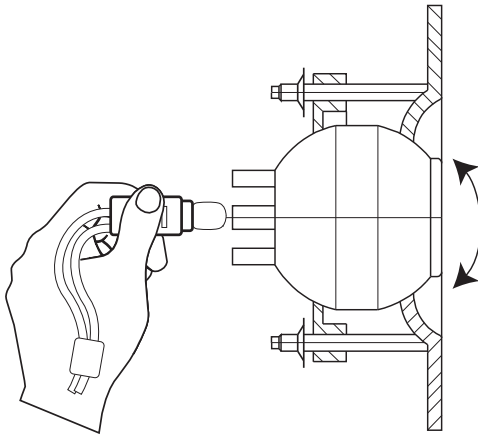


Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

P.78+78R



Il multiset viene fornito privo di lampadine, scegliere tra quelle al punto 12 a Pag 42 e assemblarle come fig a lato. Per cambiare una lampadina bruciata è necessario smontare il Multiset, togliere il portalamпада dalla sede del gruppo luce poi svitare la lampadina e sostituirla (BA9S 24V o 12V Max 5W)

The multiset is supplied without bulbs. Choose them from amongst the ones listed at item 12 on page 42, and assemble them as show in the figure. To replace a burnt out bulb, remove the multiset and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA9S 24 or 12V Max 5 W)



Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/CE
Behaviour under flame agree to 95/28/EC directive



12 - 24 Volt.

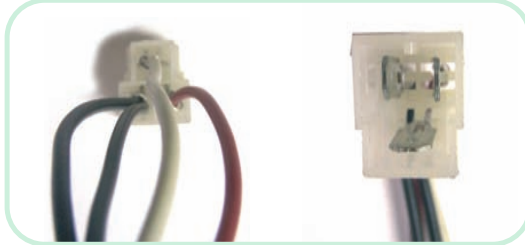


Lampadina / Bulb Max 5Watt

Caratteristiche cablaggi / Wirings features



Valido solo per codice
Available only for cod.:
51800
50961



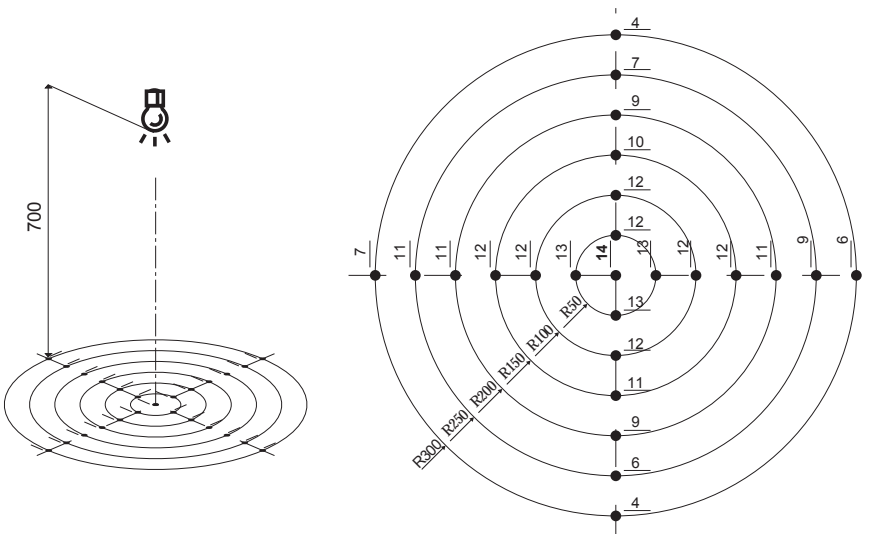
Valido solo per codice
Available only for cod.:
50971
50981
67907
67897

Prova intensità luminosa:

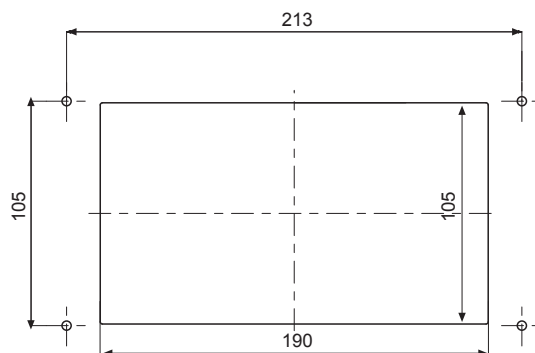
Condizioni: lampada tipo BA9S - 4Watt
alimentazione 24 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una
distanza della sorgente luminosa di 700 mm

Light intensity test:

Conditions: bulb type BA9S - 4Watt
power supply: 24 Volt D.C.
The test was made with digital Luxmeter
at distance of 700 mm from light source



P.390



Dima di foratura
Drilling template



Fissaggio - Fixing
viti autofilettanti Ø 3,9 mm a testa piana
(non comprese nella confezione) fori di
fissaggio da dimensionarsi a seconda
del materiale del supporto.

Ø 3,9 mm button head autothreading
screws (not included in the package),
fixing holes to be dimensioned according
to the material of the support.

Caratteristiche diffusori aria / Air diffusers features

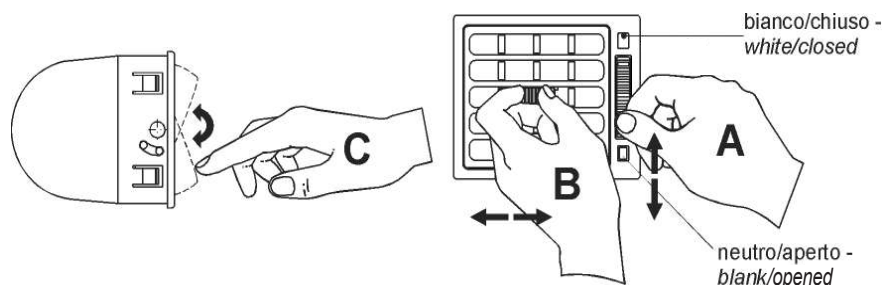


A Parzializzazione, chiusura e orientamento
flusso aria

Air flow choking, closing and adjustment

B Orientamento flusso aria

Air flow adjustment



Caratteristiche - Features



Sezione utile passaggio aria: 1.000 mm²
Open air flow section: 1.000 mm²

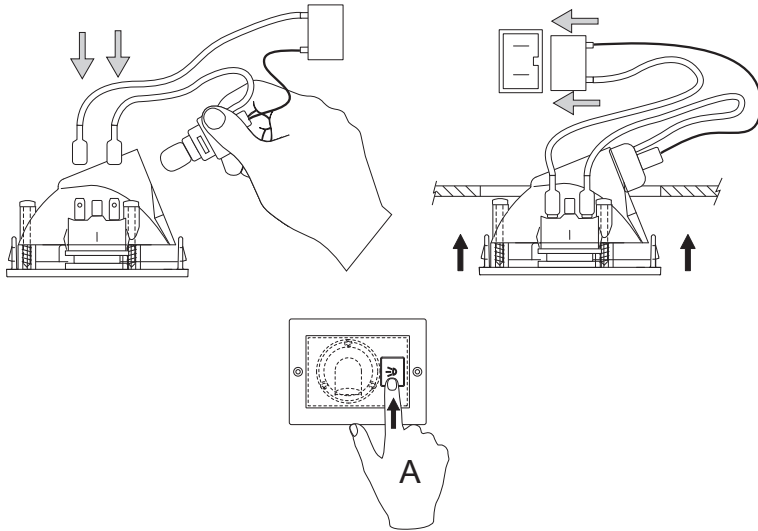


Temperatura di esercizio: -10/70°C
Working temperature: -10/70°C



Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

P.390



Il multiset viene fornito privo di lampadine, scegliere tra quelle al punto 11 a Pag 42 e assemblarle come fig. a lato. Per cambiare una lampadina bruciata è necessario smontare il Multiset, togliere il portalampada dalla sede del gruppo luce, poi svitare la lampadina e sostituirla (BA15S 24V o 12V Max 5 W)

The Multiset is supplied without bulbs; choose them from amongst the ones listed at item 11 on page 42, and assemble them as shown. To replace a burnt out bulb, remove the multiset and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA15S 24V or 12V Max 5W)



Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/CE
Behaviour under flame agree to 95/28/EC directive



12 - 24 Volt.



Lampadina / Bulb Max 5Watt

Caratteristiche cablaggi / Wirings features



Valido solo per codice
Available only for cod.:

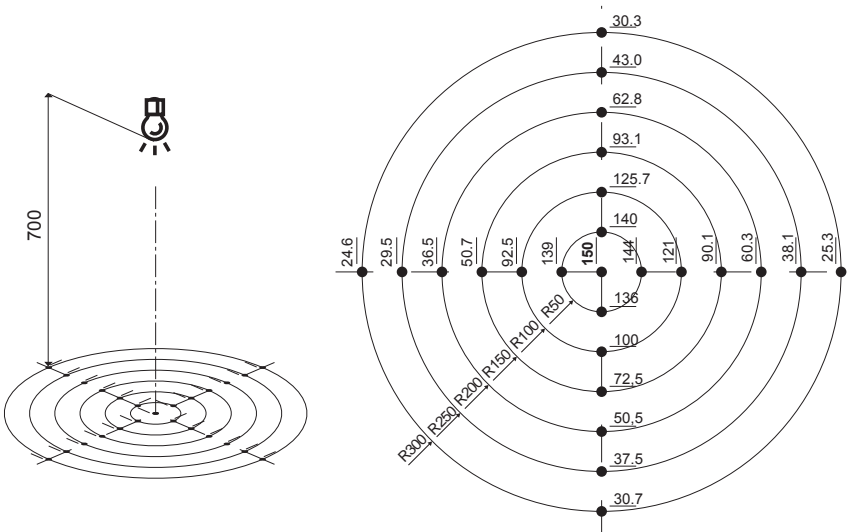
66919
66929
66939
67209

Prova intensità luminosa:

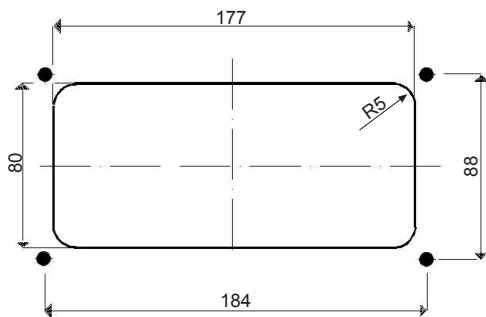
Condizioni: lampada tipo BA15S - 5Watt
alimentazione 24 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una distanza della sorgente luminosa di 700 mm

Light intensity test:

Conditions: bulb type BA15S - 5Watt
power supply: 24 Volt D.C.
The test was made with digital Luxmeter at distance of 700 mm from light source



P.160



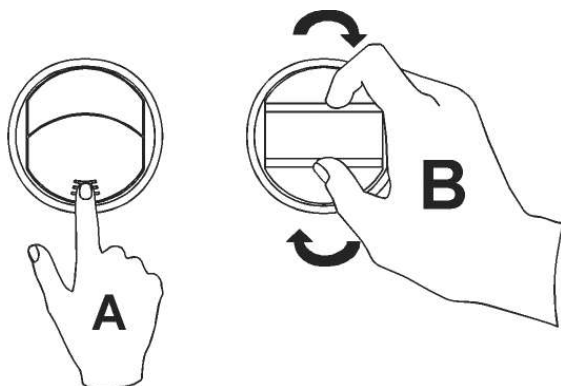
Dima di foratura
Drilling template



Fissaggio - Fixing
viti autofilettanti Ø 3,9 mm a testa piana
(non comprese nella confezione) fori di
fissaggio da dimensionarsi a seconda
del materiale del supporto.

Ø 3,9 mm button head autothreading
screws (not included in the package),
fixing holes to be dimensioned according
to the material of the support.

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento
flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 2.280 mm²
Open air flow section: 2.280 mm²



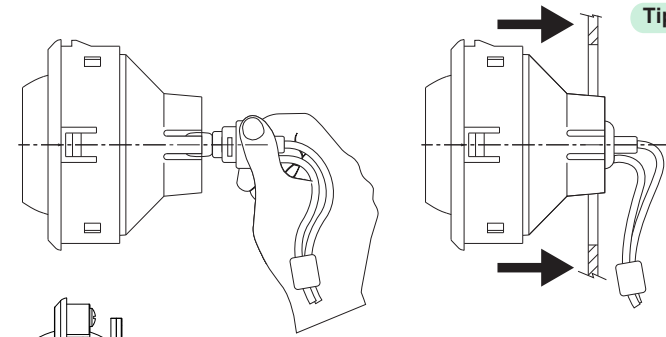
Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



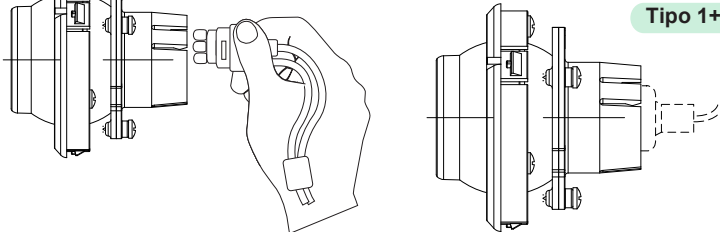
Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

P.160

Tipo 1+ Standard Bulb



Tipo 1+ Led Bulb



Il multiset viene fornito privo di lampadine, scegliere tra quelle al punto 11 a Pag. 42 e assemblarle come fig. a lato. Per cambiare una lampadina bruciata è necessario smontare il Multiset, togliere il portalampada dalla sede del gruppo luce poi svitare la lampadina e sostituirla (BA15S 24V o 12V Max 10 W)

The Multiset is supplied without bulbs; choose them from amongst the ones listed at item 11 on page 42, and assemble them as shown. To replace a burnt out bulb, remove the multiset and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA15S 24V or 12V Max 10W)



Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir. 95/28/CE
Behaviour under flame agree to 95/28/EC directive



12 - 24 Volt.



Lampadina Standard / Standard Bulb Max 10Watt
Lampadina Led / Led Bulb No limits

Caratteristiche cablaggi / Wirings features



Valido solo per codice
Available only for cod.:

65157
60128
64859
65271



Valido solo per codice
Available only for cod.:

68621



Valido solo per codice
Available only for cod.:

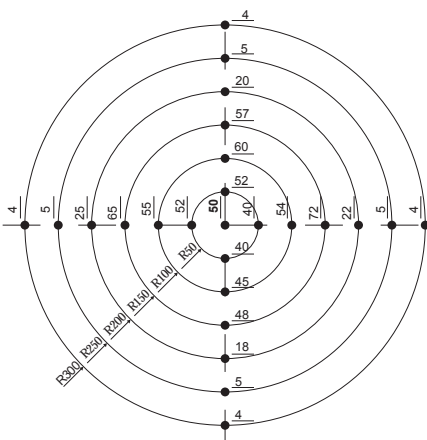
65177

Prova intensità luminosa:

Condizioni: lampada tipo BA15S - 10Watt
alimentazione 24 Volt D.C.

Light intensity test:

Conditions: bulb type BA15S - 10Watt
power supply: 24 Volt D.C.

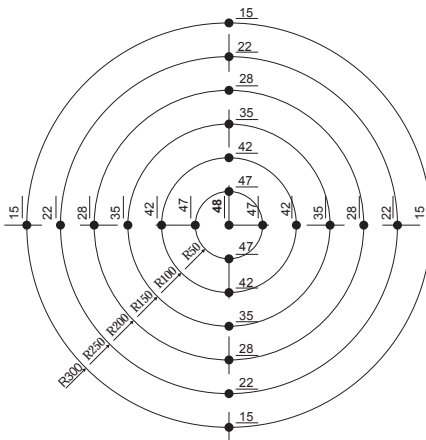


Prova intensità luminosa:

Condizioni: lampada Led BA15S - 1Watt
alimentazione 24 Volt D.C.

Light intensity test:

Conditions: Led bulb BA15S - 1Watt
power supply: 24 Volt D.C.

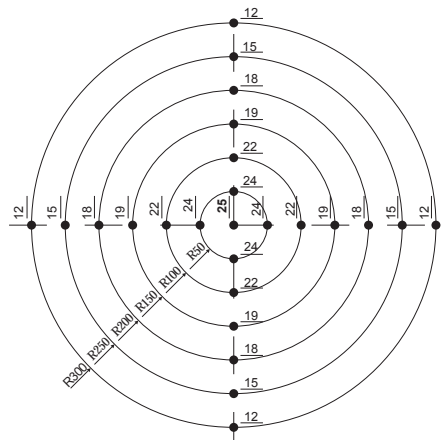


Prova intensità luminosa:

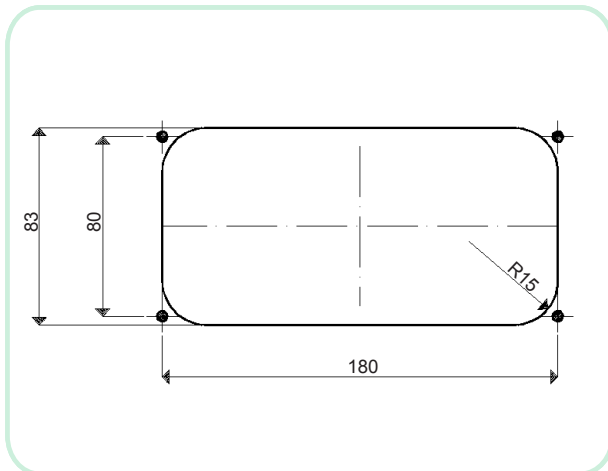
Condizioni: lampada Led BA15S - 0,5 Watt
alimentazione 12 Volt D.C.

Light intensity test:

Conditions: Led bulb BA15S - 0,5 Watt
power supply: 12 Volt D.C.



P.234-248



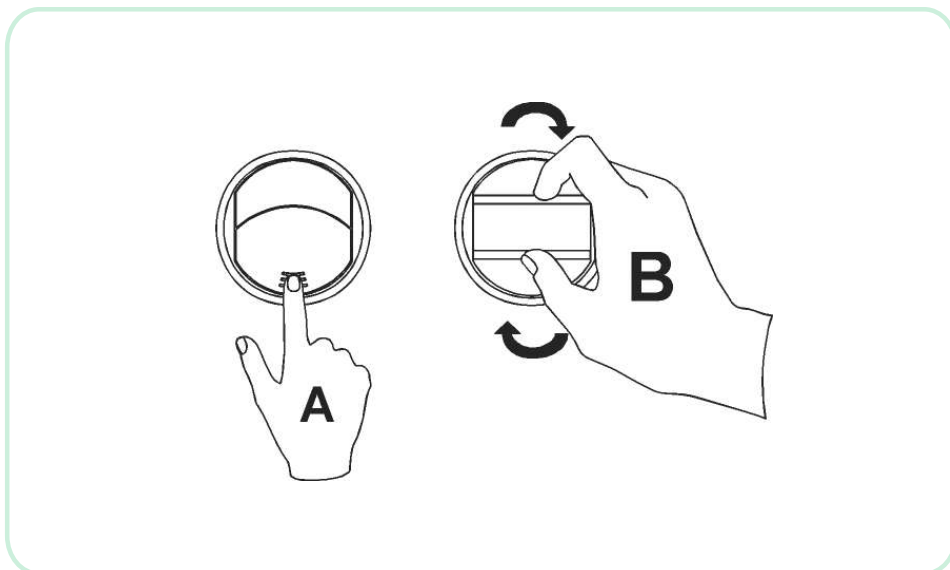
Dima di foratura
Drilling template



Fissaggio - Fixing
viti autofilettanti Ø 3,9 mm a testa svasata (non comprese nella confezione) fori di fissaggio da dimensionarsi a seconda del materiale del supporto.

Ø 3,9 mm countersunk head
autothreading screws (not included in the package), fixing holes to be dimensioned according to the material of the support.

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento
flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 2.280 mm²
Open air flow section: 2.280 mm²

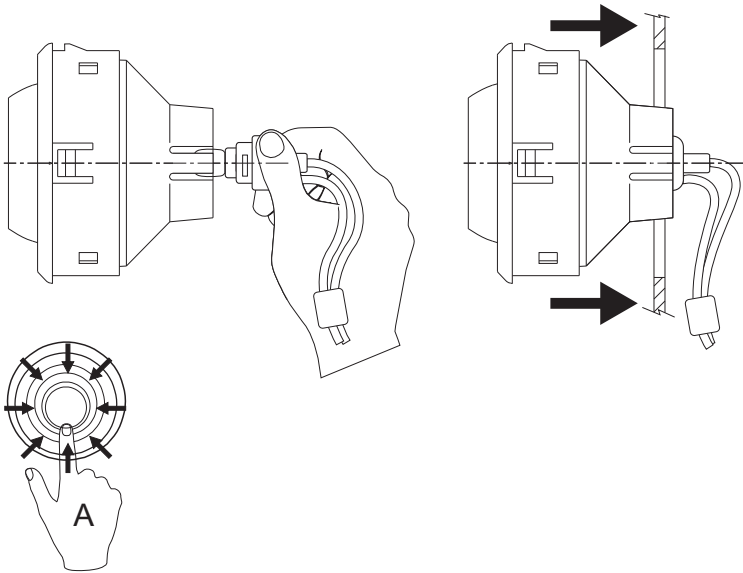


Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

P.234-248



Il multiset viene fornito privo di lampadine, scegliere tra quelle al punto 11 a Pag 42 e assemblarle come fig a lato. Per cambiare una lampadina bruciata è necessario smontare il Multiset, togliere il portalampada dalla sede del gruppo luce, poi svitare la lampadina e sostituirla (BA15S 24V o 12V Max 10W)

The Multiset is supplied without bulbs; choose them from amongst the ones listed at item 11 on page 42, and assemble them as shown. To replace a burnt out bulb, remove the multiset and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA15S 24V or 12V Max 10W)



Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/CE
Behaviour under flame agree to 95/28/EC directive



12 - 24 Volt.



Lampadina / Bulb Max 10Watt

Caratteristiche cablaggi / Wirings features



Valido solo per codice
Available only for cod.:

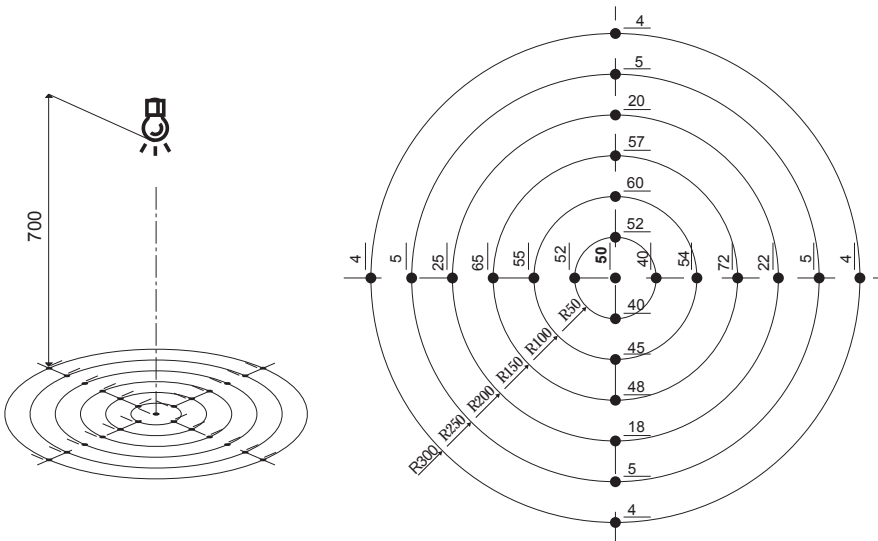
67447
67457
60668

Prova intensità luminosa:

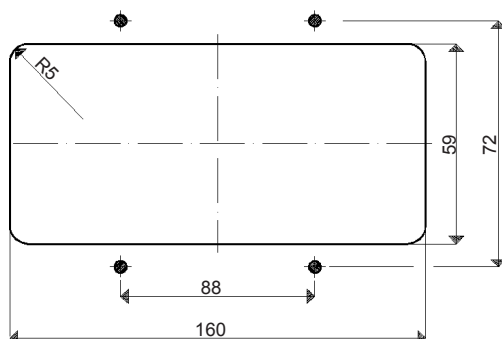
Condizioni: lampada tipo BA15S - 10Watt
alimentazione 24 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una distanza della sorgente luminosa di 700 mm

Light intensity test:

Conditions: bulb type BA15S - 10Watt
power supply: 24 Volt D.C.
The test was made with digital Luxmeter at distance of 700 mm from light source



P.171



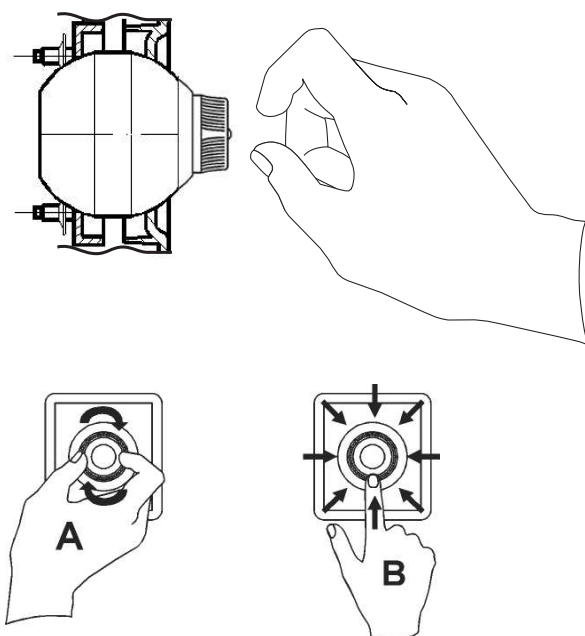
Dima di foratura
Drilling template



Fissaggio - Fixing
viti autofilettanti Ø 3,9 mm a testa svasata
(non comprese nella confezione) fori di
fissaggio da dimensionarsi a seconda
del materiale del supporto.

Ø 3,9 mm countersunk head
autothreading screws (not included in
the package), fixing holes to be
dimensioned according to the material
of the support.

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento
flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 80 mm²
Open air flow section: 80 mm²

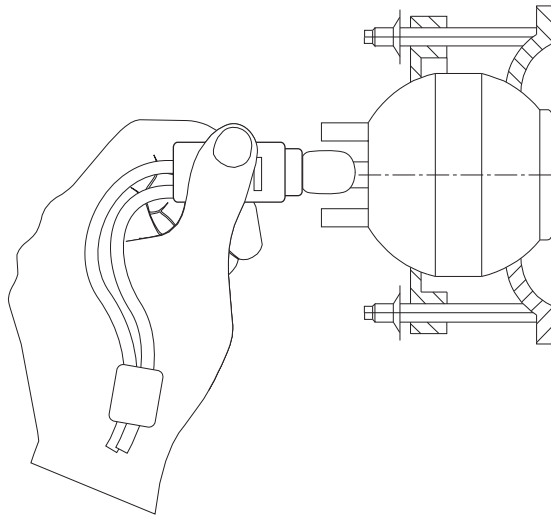


Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

P.171



Il multiset viene fornito privo di lampadine, scegliere tra quelle al punto 12 a Pag 42 e assemblarle come fig a lato. Per cambiare una lampadina bruciata è necessario smontare il Multiset, togliere il portalampada dalla sede del gruppo luce, poi svitare la lampadina e sostituirla (BA9S 24V o 12V Max 5W)

The Multiset is supplied without bulbs; choose them from amongst the ones listed at item 12 on page 42, and assemble them as shown. To replace a burnt out bulb, remove the multiset and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA9S 24V or 12V Max 5W)



Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/CE
Behaviour under flame agree to 95/28/EC directive



12 - 24 Volt.



Lampadina / Bulb Max 5Watt

Caratteristiche cablaggi / Wirings features



Valido solo per codice
Available only for cod.:

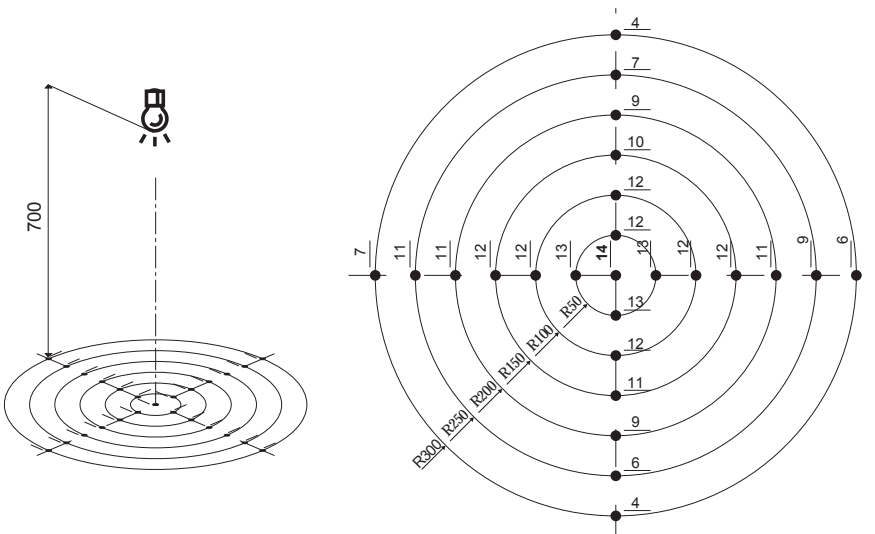
65007
65817
66797

Prova intensità luminosa:

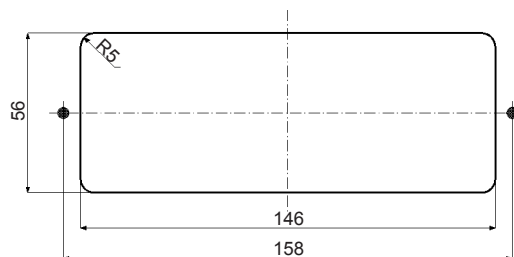
Condizioni: lampada tipo BA9S - 4Watt
alimentazione 28 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una distanza della sorgente luminosa di 700 mm

Light intensity test:

Conditions: bulb type BA9S - 4Watt
power supply: 28 Volt D.C.
The test was made with digital Luxmeter at distance of 700 mm from light source



P.77



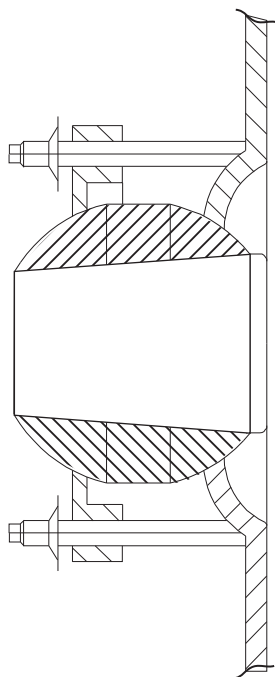
Dima di foratura
Drilling template



Fissaggio - *Fixing*
viti autofilettanti Ø 3,9 mm a testa svasata
(non comprese nella confezione) fori di
fissaggio da dimensionarsi a seconda
del materiale del supporto.

Ø 3,9 mm countersunk head
autothreading screws (not included in
the package), fixing holes to be
dimensioned according to the material
of the support.

Caratteristiche diffusori aria / Air diffusers features



A Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 200 mm²
Open air flow section: 200 mm²

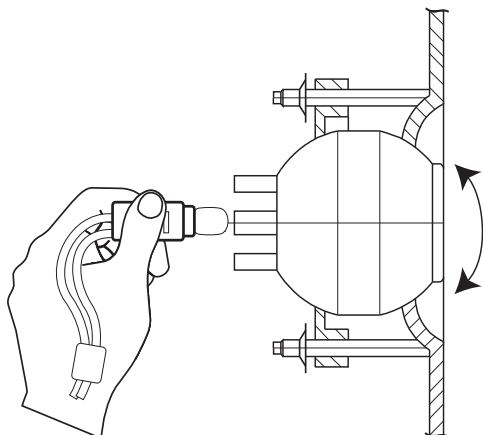


Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

P.77



Il multiset viene fornito privo di lampadine, scegliere tra quelle al punto 12 a Pag 42 e assemblarle come fig a lato.
Per cambiare una lampadina bruciata è necessario smontare il Multiset, togliere il portalampada dalla sede del gruppo luce, poi svitare la lampadina e sostituirla (BA9S 24V o 12V Max 5W)

The multiset is supplied without bulbs. Choose them from amongst the ones listed at item 12 on page 42, and assemble them as show in the figure. To replace a burnt out bulb, remove the multiset and the lamp holder from the light unit seat; unscrew the bulb and replace it (BA9S 24 or 12V Max 5 W)



Temperatura di esercizio: -10/120°C
Working temperature: -10/120°C



Comportamento alla fiamma conforme dir.95/28/CE
Behaviour under flame agree to 95/28/EC directive



12 - 24 Volt.

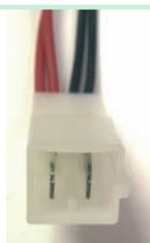


Lampadina / Bulb Max 5Watt

Caratteristiche cablaggi / Wirings features



Valido solo per codice
Available only for cod.:
66727



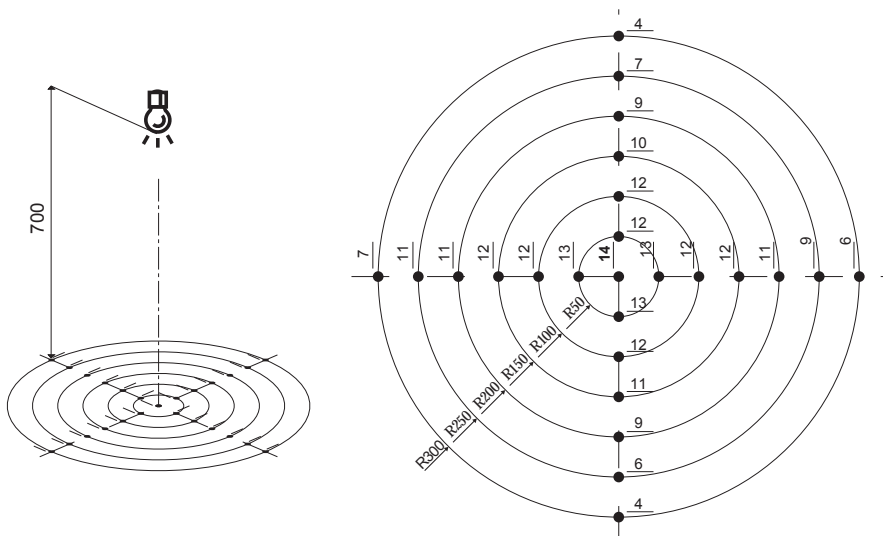
Valido solo per codice
Available only for cod.:
67517

Prova intensità luminosa:

Condizioni: lampada tipo BA9S - 4Watt
alimentazione 28 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una
distanza della sorgente luminosa di 700 mm

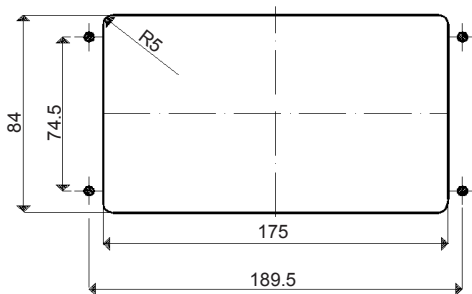
Light intensity test:

Conditions: bulb type BA9S - 4Watt
power supply: 28 Volt D.C.
The test was made with digital Luxmeter
at distance of 700 mm from light source



Caratteristiche tecniche / Technical features

P.71



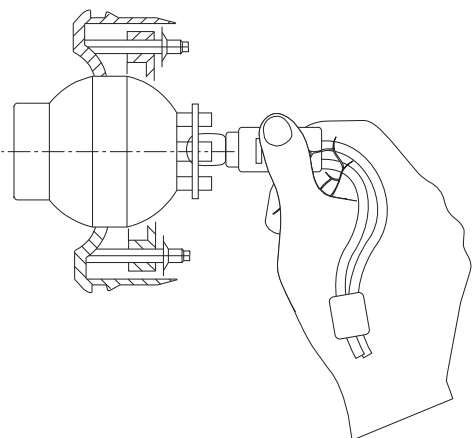
Dima di foratura
Drilling template



Fissaggio - Fixing
viti autofilettanti Ø 2,5mm a testa piana
(non comprese nella confezione) fori di
fissaggio da dimensionarsi a seconda del
materiale del supporto.

Ø 2,5mm button head autothreading
screws (not included in the package), fixing
holes to be dimensioned according to the
material of the support.

Caratteristiche diffusori luce / Light diffusers features



Il Multiset viene fornito privo di lampadine.
Scegliere tra quelle al punto 12 a pag 42
e assemblarle come fig a lato.
L'anello metallico serve per evitare l'uscita
accidentale del portalampada dalla sede
nella sfera. Per cambiare lampadina è
possibile smontare tutta la plancia. (BA9S
24V o 12V Max 5W)

The multiset is supplied without bulbs.
Choose them from amongst the ones
listed at item 12 on page 42, and
assemble them as show in the figure.
The metal ring is used to prevent the
lamp holder accidentally coming off the
seat in the sphere. To replace a bulb, it
is possible to unscrew the 4 screws of
the light unit, only (BA9S 24 or 12V Max
5 W)



Temperatura di esercizio: +10/70°C
Working temperature: +10/70°C



Comportamento alla fiamma conforme dir.95/28/EC
Behaviour under flame agree to 95/28/EC directive



12 - 24 Volt.



Lampadina / Bulb Max 5Watt

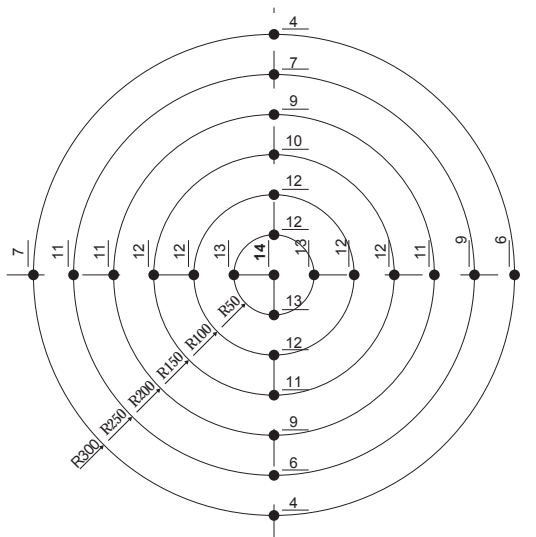
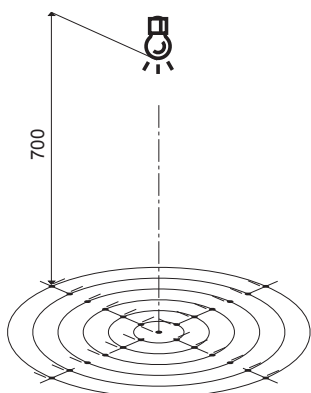
Caratteristiche cablaggi / Wirings features

Prova intensità luminosa:

Condizioni: lampada tipo BA9S - 4Watt
alimentazione 28 Volt D.C.
Rilevamento dati con Luxmetro digitale ad una
distanza della sorgente luminosa di 700 mm

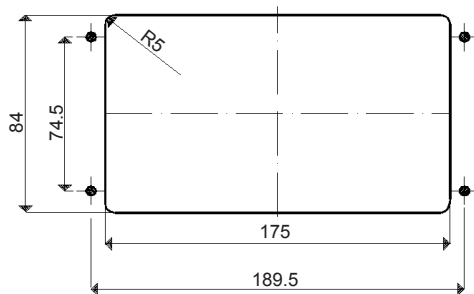
Light intensity test:

Conditions: bulb type BA9S - 4Watt
power supply: 28 Volt D.C.
The test was made with digital Luxmeter
at distance of 700 mm from light source



Valido solo per codice
Available only for cod.:
51760

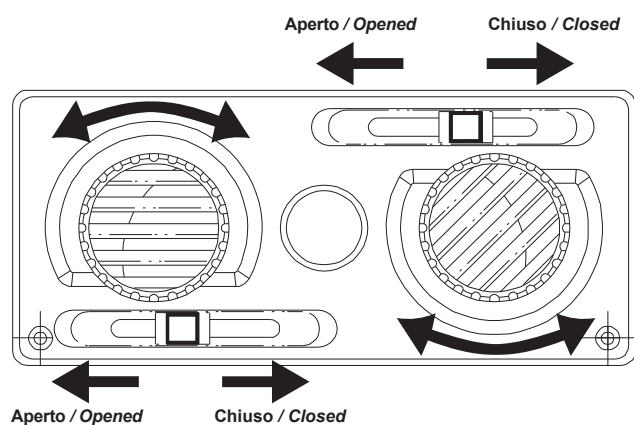
P.72


Dima di foratura
Drilling template

Fissaggio - Fixing
viti autofilettanti Ø 3,9 mm a testa svasata
(non comprese nella confezione) fori di
fissaggio da dimensionarsi a seconda
del materiale del supporto.

Ø 3,9 mm countersunk head
autothreading screws (not included in
the package), fixing holes to be
dimensioned according to the material
of the support.

Caratteristiche diffusori aria / Air diffusers features


A Parzializzazione, chiusura e orientamento
flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

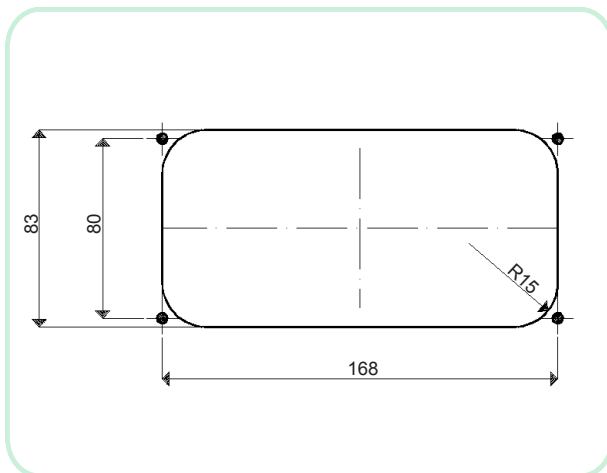
Caratteristiche - Features


Sezione utile passaggio aria: 300 mm²
Open air flow section: 300 mm²

Temperatura di esercizio: +10/70°C
Working temperature: +10/70°C

Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

P.235



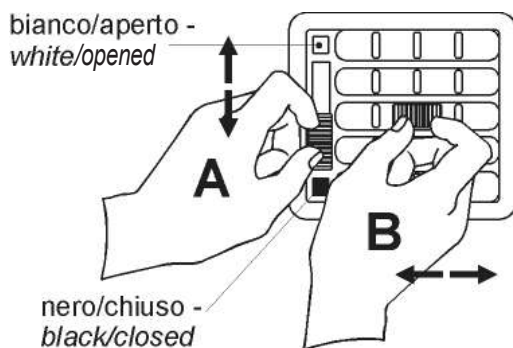
Dima di foratura
Drilling template



Fissaggio - *Fixing*
viti autofilettanti Ø 3,9 mm a testa svasata (non comprese nella confezione) fori di fissaggio da dimensionarsi a seconda del materiale del supporto.

Ø 3,9 mm countersunk head
autothreading screws (not included in the package), fixing holes to be dimensioned according to the material of the support.

Caratteristiche diffusori aria / Air diffusers features



A Parzializzazione, chiusura e orientamento
flusso aria
Air flow choking, closing and adjustment
B Orientamento flusso aria
Air flow adjustment

Caratteristiche - Features



Sezione utile passaggio aria: 1.000 mm²
Open air flow section: 1.000 mm²



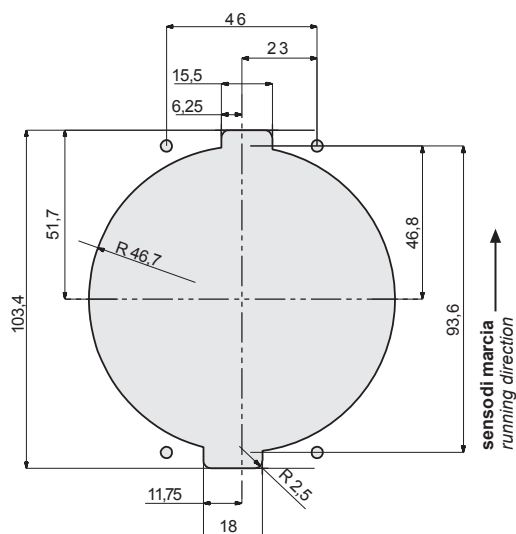
Temperatura di esercizio: +10/70°C
Working temperature: +10/70°C



Comportamento alla fiamma conforme dir.95/28/EC-
Behaviour under flame agree to 95/28/EC directive

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Tipo / type2

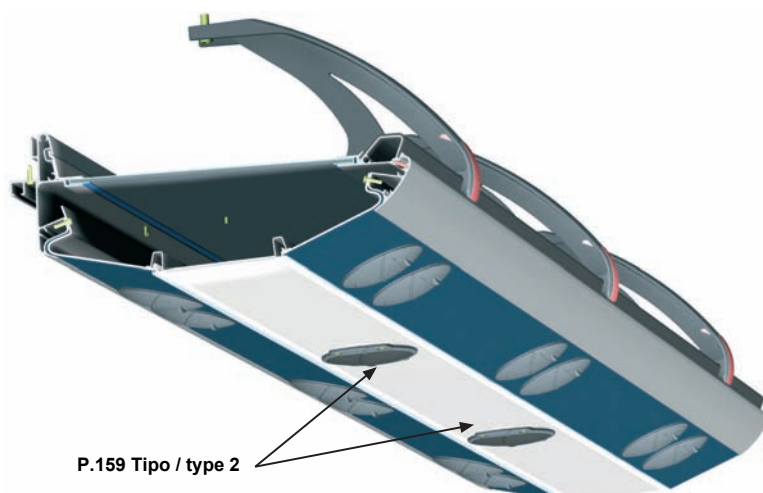

Dima di foratura
Drilling template

Fissaggio - Fixing
viti non comprese nella confezione, fori di fissaggio da dimensionarsi a seconda del materiale del supporto.
Screws not included in the package, fixing holes to be dimensioned according to the material of the support.

Screws not included in the package, fixing holes to be dimensioned according to the material of the support.

- ✓ Impedenza / Impedance **4 Ohm**
- ✓ Diametro bobina / Coil's diameter **16 mm**
- ✓ Doppio cono
Double cone diameter **Ø 87mm DIN**
- ✓ Range di frequenza
Frequency range **100 ÷ 18.000 Hz**
- ✓ Potenza RMS / RMS power **15 Watt**

Esempio d'applicazione / Example of application



P.159 Tipo / type 2

Worldwide



ARGENTINE
AUSTRALIA
AUSTRIA
BELGIUM
BOSNIA
BRAZIL
CANADA
CHILE
CHINA
CYPRUS
COLOMBIA
KOREA
IVORY COAST
CROATIA
DENMARK
EGYPT
UNITED ARAB EMIRATES
FIJI ISLE
FINLAND
FRANCE
GERMANY
JAPAN
JORDAN
GREAT BRITAIN
GREECE
HONG KONG
KUWAIT
INDIA
INDONESIA
IRAN
IRELAND
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ISRAEL
LATVIA
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MALAYSIA
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MOROCCO
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HOLLAND
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PERU
POLAND
PORTUGAL
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REUNION
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SWITZERLAND
TANZANIA
THAILANDIA
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TURKEY
UCRAINA
HUNGARY
VENEZUELA



Our group

*Euramtec Corp.
Kohler KG*

*United States
Germany*

- 15 A Maniglie
- 15 B Sistemi e componenti di chiusura
- 15 C Sistemi di diffusione aria
- 15 D Sistemi e componenti d'illuminazione
- 15 E Morsettiere e Pulsantieri
- 15 F Accessori vari per autobus
- 15 G Sistemi porta-bagagli e componenti
- 15 H Sistemi per portelloni
- Catalogo Lighting Division
- News

- 15 A Handles
- 15 B Locking devices and components
- 15 C Air diffusion systems
- 15 D Light diffusion systems
- 15 E Citybus support and Bell-Pushes
- 15 F Bus accessories
- 15 G Luggage Rack systems and components
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