

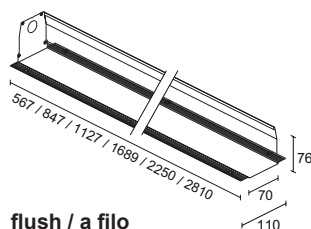
Made in Italy

Brenta 2
Indoor linear profile / Profili lineari da interno

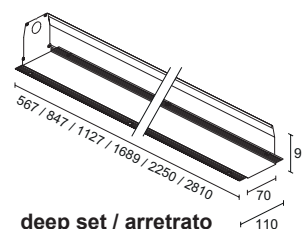


 flush / a filo **kg/m 3.25**
 deep set / arretrato **kg/m 3.38**
IP40



flush / a filo



deep set / arretrato

Brenta 2

DESCRIPTION

linear profile for indoor applications; recessed (ceiling, wall); 27W/m, 54W/m; 230Vac; Lumen output at source: 27W/m, 3000K: 1405 lm (562 mm), 2107 lm (842 mm), 2810 lm (1122 mm), 4213 lm (1682 mm), 5620 lm (2242 mm), 7022 lm (2802 mm), 54W/m, 3000K: 2810 lm (562 mm), 4214 lm (842 mm), 5620 lm (1122 mm), 8426 lm (1682 mm), 11275 lm (2242 mm), 14044 lm (2802 mm); Delivered lumen output: 27W/m, 3000K, diffuse optics, flush installation: 866 lm (562 mm), 1297 lm (842 mm), 1729 lm (1122 mm), 2592 lm (1682 mm), 3455 lm (2242 mm), 4318 lm (2802 mm), 27W/m, 3000K, diffuse optics, deep-set installation: 687 lm (562 mm), 1029 lm (842 mm), 1372 lm (1122 mm), 2056 lm (1682 mm), 2791 lm (2242 mm), 3425 lm (2802 mm), 27W/m, 3000K, microprismatic optics, flush installation: 844 lm (562 mm), 1264 lm (842 mm), 1685 lm (1122 mm), 2526 lm (1682 mm), 3367 lm (2242 mm), 4208 lm (2802 mm), 27W/m, 3000K, microprismatic optics, deep-set installation: 758 lm (562 mm), 1136 lm (842 mm), 1513 lm (1122 mm), 2269 lm (1682 mm), 3024 lm (2242 mm), 3779 lm (2802 mm), 54W/m, 3000K, diffuse optics, flush installation: 1731 lm (562 mm), 2593 lm (842 mm), 3456 lm (1122 mm), 5181 lm (1682 mm), 6906 lm (2242 mm), 8630 lm (2802 mm), 54W/m, 3000K, diffuse optics, deep-set installation: 1373 lm (562 mm), 2057 lm (842 mm), 2741 lm (1122 mm), 4109 lm (1682 mm), 5477 lm (2242 mm), 6845 lm (2802 mm), 54W/m, 3000K, microprismatic optics, flush installation: 1687 lm (562 mm), 2527 lm (842 mm), 3368 lm (1122 mm), 5049 lm (1682 mm), 6730 lm (2242 mm), 8411 lm (2802 mm), 54W/m, 3000K, microprismatic optics, deep-set installation: 1515 lm (562 mm), 2270 lm (842 mm), 3025 lm (1122 mm), 4534 lm (1682 mm), 6044 lm (2242 mm), 7553 lm (2802 mm); 96/ 144/ 192/ 288/ 384/ 480 mid-power LEDs, 3 MacAdam steps, 50000h L90 B10 (Ta 25°C); LED colour: 2700K, 3000K, 4000K; CRI: 90; body in aluminium, screen in opal polycarbonate (diffuse version), screen in microprismatic polycarbonate (microprismatic version); Length (lighting fixture): 842 mm, 1122 mm, 562 mm, 1684 mm, 2245 mm, 2805 mm; built-in power supply unit; terminal block; Control system: on / off, DALI; Ingress protection: IP40; CRI 90; Weight: 3.25 kg/m (flush); 3.38 kg/m (deep set); Dimensions: 567 / 847 / 1127 / 1689 / 2250 / 2810 x 70 mm; Accessories: WABR201A Alignment kit for outer casing, WCBR21A Outer casing for deep-set installation - black - h 91 mm, WCBR21F Outer casing for flush installation - h 76 mm, WCBR22A Outer casing for deep-set installation - black - h 91 mm, WCBR22F Outer casing for flush installation - h 76 mm, WCBR23A Outer casing for deep-set installation - black - h 91 mm, WCBR23F Outer casing for flush installation - h 76 mm, WCBR25A Outer casing for deep-set installation - black - h 91 mm, WCBR25F Outer casing for flush installation - h 76 mm, WCBR27A Outer casing for deep-set installation - black - h 91 mm, WCBR27F Outer casing for flush installation - h 76 mm, WCBR29A Outer casing for deep-set installation - black - h 91 mm, WCBR29F Outer casing for flush installation - h 76 mm, WF0321 Five-pin male connector for DALI version, WHBR2000 Honeycomb louvre, WRBR21D Screen, WRBR21P Screen, WRBR22D Screen, WRBR22P Screen, WRBR23D Screen, WRBR23P Screen, WRBR25D Screen, WRBR25P Screen, WRBR27D Screen, WRBR27P Screen, WRBR29D Screen, WRBR29P Screen, WUBR2000 Casing filler kit, WNBR001A Anti-fall kit; Energy efficiency class: A / A+ / A++.

DESCRIZIONE

profilo lineare da interno; a incasso (soffitto, parete); 27W/m, 54W/m; 230Vac; Flusso sorgente: 27W/m, 3000K: 1405 lm (562 mm), 2107 lm (842 mm), 2810 lm (1122 mm), 4213 lm (1684 mm), 5620 lm (2245 mm), 7022 lm (2805 mm) 54W/m, 3000K: 2810 lm (562 mm), 4214 lm (842 mm), 5620 lm (1122 mm), 8426 lm (1682 mm), 11275 lm (2242 mm), 14044 lm (2802 mm); Flusso emesso: 27W/m, 3000K, ottica diffusa, installazione a filo: 866 lm (562 mm), 1297 lm (842 mm), 1729 lm (1122 mm), 2592 lm (1682 mm), 3455 lm (2242 mm), 4318 lm (2802 mm), 27W/m, 3000K, ottica diffusa, installazione arretrata: 687 lm (562 mm), 1029 lm (842 mm), 1372 lm (1122 mm), 2056 lm (1682 mm), 2791 lm (2242 mm), 3425 lm (2802 mm), 27W/m, 3000K, ottica microprismatizzata, installazione a filo: 844 lm (562 mm), 1264 lm (842 mm), 1685 lm (1122 mm), 2526 lm (1682 mm), 3367 lm (2242 mm), 4208 lm (2802 mm), 27W/m, 3000K, ottica microprismatizzata, installazione arretrata: 758 lm (562 mm), 1136 lm (842 mm), 1513 lm (1122 mm), 2269 lm (1682 mm), 3024 lm (2242 mm), 3779 lm (2802 mm), 54W/m, 3000K, ottica diffusa, installazione a filo: 1731 lm (562 mm), 2593 lm (842 mm), 3456 lm (1122 mm), 5181 lm (1682 mm), 6906 lm (2242 mm), 8630 lm (2802 mm), 54W/m, 3000K, ottica diffusa, installazione arretrata: 1373 lm (562 mm), 2057 lm (842 mm), 2741 lm (1122 mm), 4109 lm (1682 mm), 5477 lm (2242 mm), 6845 lm (2802 mm), 54W/m, 3000K, ottica microprismatizzata, installazione a filo: 1687 lm (562 mm), 2527 lm (842 mm), 3368 lm (1122 mm), 5049 lm (1682 mm), 6730 lm (2242 mm), 8411 lm (2802 mm), 54W/m, 3000K, ottica microprismatizzata, installazione arretrata: 1515 lm (562 mm), 2270 lm (842 mm), 3025 lm (1122 mm), 4534 lm (1682 mm), 6044 lm (2242 mm), 7553 lm (2802 mm); 96/ 144/ 192/ 288/ 384/ 480 mid power LED, 3 step MacAdam, 50000h L90 B10 (Ta 25°C); Colore LED: 2700K, 3000K, 4000K; CRI: 90; corpo in alluminio, schermo in policarbonato opalino (versione diffusa), schermo in policarbonato microprismatizzato (versione microprismatizzata); Lunghezza (apparecchio illuminante): 842 mm, 1122 mm, 562 mm, 1684 mm, 2245 mm, 2805 mm; alimentatore integrato; morsettiere; Gestione: on / off, DALI; Grado di protezione: IP40; CRI 90; Peso: 3,25 kg/m (a filo); 3,38 kg/m (arretrato); Dimensioni: 567 / 847 / 1127 / 1689 / 2250 / 2810 x 70 mm; Accessori: WABR201A Kit di allineamento per cassaforme, WCBR21A Cassaforma nera per installazione arretrata - h 91 mm, WCBR21F Cassaforma per installazione a filo - h 76 mm, WCBR22A Cassaforma nera per installazione arretrata - h 91 mm, WCBR22F Cassaforma per installazione a filo - h 76 mm, WCBR23A Cassaforma nera per installazione arretrata - h 91 mm, WCBR23F Cassaforma per installazione a filo - h 76 mm, WCBR25A Cassaforma nera per installazione arretrata - h 91 mm, WCBR25F Cassaforma per installazione a filo - h 76 mm, WCBR27A Cassaforma nera per installazione arretrata - h 91 mm, WCBR27F Cassaforma per installazione a filo - h 76 mm, WCBR29A Cassaforma nera per installazione arretrata - h 91 mm, WCBR29F Cassaforma per installazione a filo - h 76 mm, WF0321 Connettore maschio a 5 poli per versione DALI, WHBR2000 Nido d'ape, WRBR21D Schermo, WRBR21P Schermo, WRBR22D Schermo, WRBR22P Schermo, WRBR23D Schermo, WRBR23P Schermo, WRBR25D Schermo, WRBR25P Schermo, WRBR27D Schermo, WRBR27P Schermo, WRBR29D Schermo, WRBR29P Schermo, WUBR2000 Kit antifuga, WNBR001A Kit anticaduta; Classe di consumo energetico: A / A+ / A++.

ELECTRICAL FEATURES / CARATTERISTICHE ELETTRICHE

Power consumption <i>Potenza assorbita</i>	27W/m (15W - 562 mm, 23W - 842 mm, 30W - 1122 mm, 46W - 1682 mm, 61W - 2242 mm, 76W - 2802 mm) 54W/m (30W - 562 mm, 46W - 842 mm, 61W - 1122 mm, 91W - 1682 mm, 122W - 2242 mm, 153W - 2802 mm)
Power supply <i>Alimentazione</i>	230Vac 50/60 Hz
Power supply unit <i>Alimentatore</i>	built-in <i>integrato</i>
Dimming <i>Dimmerazione</i>	available with DALI, disponibile mediante segnale DALI
Connection <i>Collegamento</i>	IN/OUT cable connection sistema di connessione ENTRA-ESCI

LIGHTIN FEATURES / CARATTERISTICHE ILLUMINOTECNICHE

No. and type of LED / <i>N° e tipo di LED</i>	96 mid power LEDs (562 mm), 144 mid power LEDs (842 mm), 192 mid power LEDs (1122 mm), 288 mid power LEDs (1682 mm), 384 mid power LEDs (2242 mm), 480 mid power LEDs (2802 mm)
Average LED life / <i>Duratura media LED</i>	50000h L90 B10
LED colour <i>Colore LED</i>	White - 2700K, 3000K, 4000K <i>Bianco - 2700K, 3000K, 4000K</i>
CRI <i>Indice resa cromatica CRI</i>	90
Binning <i>Selezione</i>	3 step MacAdam
Optics <i>Ottiche</i>	diffuse, microprismatic <i>diffusa, microprismatizzata</i>
Lumen output at source <i>Flusso sorgente</i>	27W/m, 3000K: 1405 lm (562 mm), 2107 lm (842 mm), 2810 lm (1122 mm), 4213 lm (1682 mm), 5620 lm (2242 mm), 7022 lm (2802 mm) 54W/m, 3000K: 2810 lm (562 mm), 4214 lm (842 mm), 5620 lm (1122 mm), 8426 lm (1682 mm), 11275 lm (2242 mm), 14044 lm (2802 mm)
Total delivered lumens <i>Flusso totale apparecchio</i>	27W/m, 3000K, diffuse optics, flush installation: 866 lm (562 mm), 1297 lm (842 mm), 1729 lm (1122 mm), 2592 lm (1682 mm), 3455 lm (2242 mm), 4318 lm (2802 mm) 27W/m, 3000K, diffuse optics, deep-set installation: 687 lm (562 mm), 1029 lm (842 mm), 1372 lm (1122 mm), 2056 lm (1682 mm), 2791 lm (2242 mm), 3425 lm (2802 mm) 27W/m, 3000K, microprismatic optics, flush installation: 844 lm (562 mm), 1264 lm (842 mm), 1685 lm (1122 mm), 2526 lm (1682 mm), 3367 lm (2242 mm), 4208 lm (2802 mm) 27W/m, 3000K, microprismatic optics, deep-set installation: 758 lm (562 mm), 1136 lm (842 mm), 1513 lm (1122 mm), 2269 lm (1682 mm), 3024 lm (2242 mm), 3779 lm (2802 mm) 54W/m, 3000K, diffuse optics, flush installation: 1731 lm (562 mm), 2593 lm (842 mm), 3456 lm (1122 mm), 5181 lm (1682 mm), 6906 lm (2242 mm), 8630 lm (2802 mm) 54W/m, 3000K, diffuse optics, deep-set installation: 1373 lm (562 mm), 2057 lm (842 mm), 2741 lm (1122 mm), 4109 lm (1682 mm), 5477 lm (2242 mm), 6845 lm (2802 mm) 54W/m, 3000K, microprismatic optics, flush installation: 1687 lm (562 mm), 2527 lm (842 mm), 3368 lm (1122 mm), 5049 lm (1682 mm), 6730 lm (2242 mm), 8411 lm (2802 mm) 54W/m, 3000K, microprismatic optics, deep-set installation: 1515 lm (562 mm), 2270 lm (842 mm), 3025 lm (1122 mm), 4534 lm (1682 mm), 6044 lm (2242 mm), 7553 lm (2802 mm)

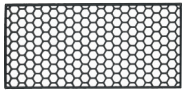
MECHANICAL FEATURES / CARATTERISTICHE MECCANICHE

Dimensions / <i>Dimensioni</i>	Flush/ <i>a filo</i> : 110x76x567/847/1127/1689/2250/2810 mm Deep set/ <i>aretrato</i> : 110x91x567/847/1127/1689/2250/2810 mm
Weight / <i>Peso</i>	Flush/ <i>a filo</i> : 3.25 Kg/m, Deep set/ <i>aretrato</i> : 3.38 Kg/m
Finishes <i>Finiture</i>	-
Installation <i>Fissaggio</i>	With outer casing (required, not included) <i>Con cassaforma (obbligatoria, non inclusa)</i>
Body material <i>Materiale corpo</i>	extruded aluminium alloy EN AW 6060 <i>alluminio estruso lega EN AW 6060</i>
Screen material <i>Materiale schermo</i>	opal polycarbonate (diffuse version), microprismatic polycarbonate (microprismatic version) <i>policarbonato opalino (versione diffusa), policarbonato microprismatizzato (versione microprismatizzata)</i>
Cut-out size / <i>Foro d'incasso</i>	73x570/850/1130/1692/2253/2813 mm

GENERAL FEATURES / CARATTERISTICHE GENERALI

Operating temperature / <i>Temperatura di esercizio</i>	from 0°C to +45°C
Ingress protection / <i>Grado di protezione</i>	IP40
Impact resistance / <i>Grado di resistenza</i>	-
Energy efficiency class <i>Classe di consumo energetico</i>	A/A+/A++ (built-in LED lamps) in accordance with EU 874/2012 <i>A/A+/A++ (modulo LED integrato) in accordo con UE 874/2012</i>
Glow wire test / <i>Glow wire test</i>	-
Max luminaire temperature <i>Temperatura max apparecchio</i>	40°C (Ta 25°C)
Appliance class / <i>Classe di isolamento</i>	Class I / Classe I
Walkover / <i>Calpestabile</i>	no
Drive-over / <i>Carrabile</i>	no
Power cables <i>Cavi di alimentazione</i>	<i>morsetto per connessione rapida incluso</i> clamp for quick connection included
Standard safety <i>Sicurezza standard</i>	-
Photobiological safety <i>Sicurezza fotobiologica</i>	Risk group 1 in accordance with EN62471:2006 <i>Gruppo rischio 1 secondo EN62471:2006</i>

Anti-glare / Antiabbagliamento



WHBR2000 - 140 mm
Honeycomb louvre / Nido d'ape

the honeycomb louvre can be fitted on diffuse optics and with outer casing for deep-set installation
il nido d'ape è applicabile sull'ottica diffusa e con cassaforma per installazione arretrata

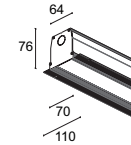
- WRBR21D** - 563 mm
- WRBR22D** - 843 mm
- WRBR23D** - 1123 mm
- WRBR25D** - 1685 mm
- WRBR27D** - 2246 mm
- WRBR29D** - 2806 mm

Diffuse optics
Ottica diffusa

- WRBR21P** - 563 mm
- WRBR22P** - 843 mm
- WRBR23P** - 1123 mm
- WRBR25P** - 1685 mm
- WRBR27P** - 2246 mm
- WRBR29P** - 2806 mm

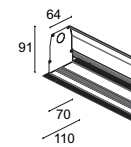
Microprismatic optics
Ottica microprismatizzata

For installation / Per installazione



- WCBR21F** - 567 mm
- WCBR22F** - 847 mm
- WCBR23F** - 1127 mm
- WCBR25F** - 1689 mm
- WCBR27F** - 2250 mm
- WCBR29F** - 2810 mm

Outer casing for flush installation
Cassaforma per per installazione a filo



- WCBR21A** - 567 mm
- WCBR22A** - 847 mm
- WCBR23A** - 1127 mm
- WCBR25A** - 1689 mm
- WCBR27A** - 2250 mm
- WCBR29A** - 2810 mm

Outer casing for deep-set installation – black
Cassaforma nera per installazione arretrata

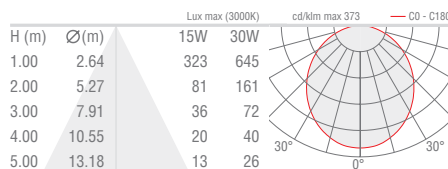


WNBR001A

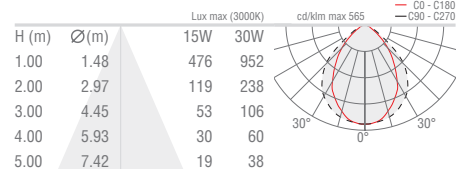
Anti-fall kit (only for WCBR25F/A, WCBR27F/A, WCBR29F/A)
Kit anticaduta (solo per WCBR25F/A, WCBR27F/A, WCBR29F/A)

PHOTOMETRIC DATA
DATI FOTOMETRICI

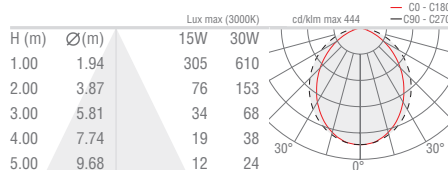
Diffuse - flush installation - 562 mm
Diffuso - installazione a filo - 562 mm



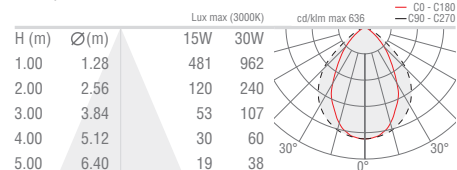
Microprismatic - flush installation - 562 mm
Microprismatizzato - installazione a filo - 562 mm



Diffuse - deep-set installation - 562 mm
Diffuso - installazione arretrata - 562 mm



Microprismatic - deep-set installation - 562 mm
Microprismatizzato - installazione arretrata - 562 mm

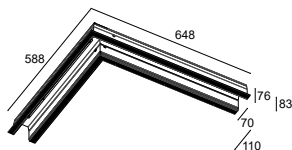


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BRENTA 2 CUSTOM

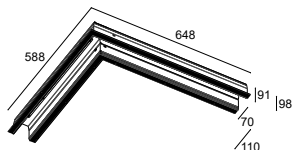
ASSEMBLE BRENTA IN THE LENGTH YOU WANT / COSTRUISCI BRENTA NELLA LUNGHEZZA CHE DESIDERI

For installation / Per installazione



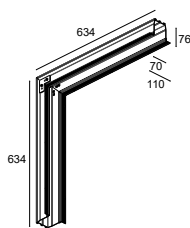
WCBR290PF

Outer casing with bend on horizontal plane - Flush installation
Cassaforma ad angolo su piano orizzontale - Installazione a filo



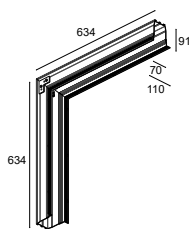
WCBR290PA

Outer casing with bend on horizontal plane - Deep-set installation
Cassaforma ad angolo su piano orizzontale - Installazione arretrata



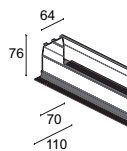
WCBR290SF

Outer casing with bend on vertical plane - Flush installation
Cassaforma ad angolo su piano verticale - Installazione a filo



WCBR290SA

Outer casing with bend on vertical plane - Deep-set installation
Cassaforma ad angolo su piano verticale - Installazione arretrata

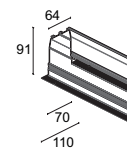


WCBR27FC - 2247 mm

WCBR29FC - 2807 mm

Outer casing for flush installation
Cassaforma per per installazione a filo

For installation / Per installazione



WCBR27AC - 2247 mm

WCBR29AC - 2807 mm

Outer casing for deep-set installation - black
Cassaforma nera per installazione arretrata



WABR201A

Alignment kit for outer casings /
Kit di allineamento per cassaforme



WNBR000A

Pair of extractors for outer casings /
Coppia di estrattori per cassaforme



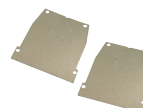
WF0320

Three-pin female connector /
Connettore femmina a 3 poli



WF0321

Five-pin female connector for DALI version /
Connettore femmina a 5 poli per versione DALI



WABR200F

Pair of end caps for outer casings - Flush installation /
Coppia di testate per cassaforma - Installazione a filo



WABR200A

Pair of end caps for outer casings - Deep-set installation /
Coppia di testate per cassaforma - Installazione arretrata

BRENTA 2 CUSTOM**ASSEMBLE BRENTA IN THE LENGTH YOU WANT / COSTRUISCI BRENTA NELLA LUNGHEZZA CHE DESIDERI****For installation / Per installazione****WUBR2000**Casing filler kit /
*Kit antifuga***WRBR205D** - 5000 mm**WRBR210D** - 10000 mm**WRBR215D** - 15000 mm**WRBR205P** - 5000 mm**WRBR210P** - 10000 mm**WRBR215P** - 15000 mm

Diffuse optics

Ottica diffusa

Microprismatic optics

*Ottica microprismatizzata*Required screen, not included /
*Schermo non incluso obbligatorio*Required screen, not included /
Schermo non incluso obbligatorio**WNBR001A**

Anti-fall kit

Kit anticaduta