

INDOOR LINEAR PROFILES FOR LINES OF CONTINUOUS LIGHT



diffuse microprismatic



2700K 3000K 4000K



WIDTH 42 mm

WIDTH 70 mm

STANDARD LENGTHS

562 mm
842 mm
1122 mm
1682 mm
2242 mm
2802 mm



BRENTA 1 p. 686
19W/m 230Vac
27W/m 230Vac



BRENTA 2 p. 688
27W/m 230Vac
54W/m 230Vac

CUSTOM LENGTHS

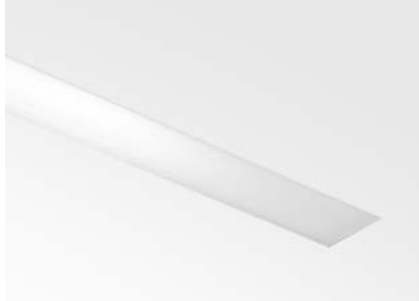
5000 mm
10000 mm
15000 mm



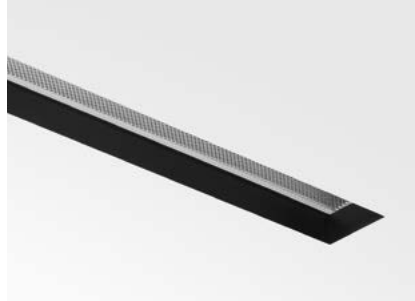
BRENTA 1 CUSTOM p. 690
19W/m 230Vac
27W/m 230Vac



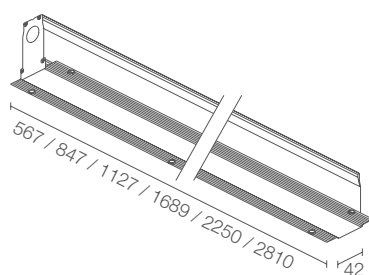
BRENTA 2 CUSTOM p. 690
27W/m 230Vac
54W/m 230Vac



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BRENTA 1
flush installation



^
BRENTA 1
deep-set installation

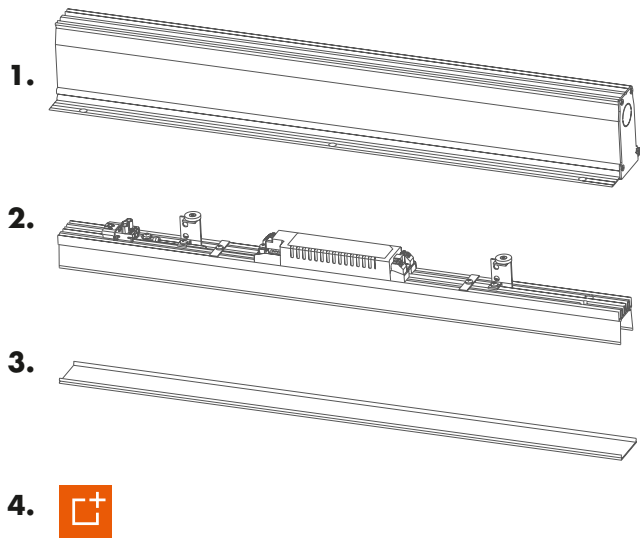


BRENTA 1

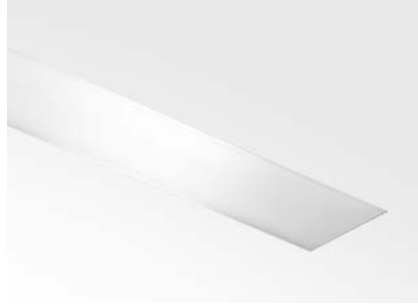
Required outer casing, not included
Required screen, not included

CE ENEC LED TECH flush kg/m 2.26 deep set kg/m 2.40 IP40 A A+ A++ DALI

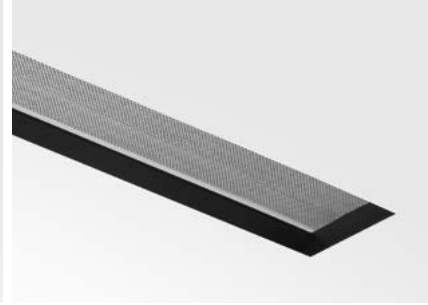
POWER SUPPLY	230Vac	
POWER	19W/m 11W (562 mm) 16W (842 mm) 22W (1122 mm) 33W (1682 mm) 43W (2242 mm) 54W (2802 mm)	27W/m 15W (562 mm) 23W (842 mm) 30W (1122 mm) 46W (1682 mm) 61W (2242 mm) 76W (2802 mm)
LUMEN OUTPUT AT SOURCE	19W/m, 3000K 1780 lm/m	27W/m, 3000K 2500 lm/m
DELIVERED LUMEN OUTPUT	19W/m, 3000K, diffuse optics 1100 lm/m (flush installation) 750 lm/m (deep-set installation) 19W/m, 3000K, microprismatic optics 1000 lm/m (flush installation) 800 lm/m (deep-set installation)	27W/m, 3000K, diffuse optics 1550 lm/m (flush installation) 1050 lm/m (deep-set installation) 27W/m, 3000K, microprismatic optics 1400 lm/m (flush installation) 1100 lm/m (deep-set installation)
NO. AND TYPE OF LED	48 mid-power LEDs (562 mm), 3-step MacAdam, 50000h L90 B10 (Ta 25°C) 72 mid-power LEDs (842 mm), 3-step MacAdam, 50000h L90 B10 (Ta 25°C) 96 mid-power LEDs (1122 mm), 3-step MacAdam, 50000h L90 B10 (Ta 25°C) 144 mid-power LEDs (1682 mm), 3-step MacAdam, 50000h L90 B10 (Ta 25°C) 192 mid-power LEDs (2242 mm), 3-step MacAdam, 50000h L90 B10 (Ta 25°C) 240 mid-power LEDs (2802 mm), 3-step MacAdam, 50000h L90 B10 (Ta 25°C)	
MATERIAL	body in aluminium screen in opal polycarbonate (diffuse version) screen in microprismatic polycarbonate (microprismatic version)	
POWER SUPPLY UNIT	built in	
POWER CABLES	terminal block	
MOUNTING	recessed (ceiling, wall)	
FEATURES	CRI >90	
NOTES	see Brenta Custom, p. 690 Casambi-compatible version, controllable with the Casambi app, available on request	
PHOTOMETRIC DATA	see p. 795	



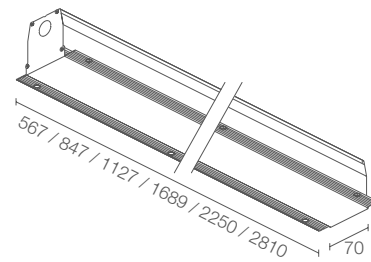
1. OUTER CASING	2. LIGHTING FIXTURE	3. SCREEN	4. ACCESSORIES
<p>WCBR11F - 567 mm WCBR12F - 847 mm WCBR13F - 1127 mm WCBR15F - 1689 mm WCBR17F - 2250 mm WCBR19F - 2810 mm</p> <p>Outer casing for flush installation h 80 mm</p> <p>WCBR11A - 567 mm WCBR12A - 847 mm WCBR13A - 1127 mm WCBR15A - 1689 mm WCBR17A - 2250 mm WCBR19A - 2810 mm</p> <p>Outer casing for deep-set installation – black h 95 mm</p> <p>WCBR190PF - flush installation WCBR190PA - deep-set installation</p> <p>Horizontal L-shaped outer casing 588x620 mm</p> <p>WCBR190SF - flush installation WCBR190SA - deep-set installation</p> <p>Vertical L-shaped outer casing 644x644 mm</p>	<p>CODE DALI 27W/m BR1 ■ 111 ■ OBD</p> <p>ON/OFF BR1 ■ 1 ■ 1 ■ OBO</p> <p>■ LENGTH 1 - 562 mm 2 - 842 mm 3 - 1122 mm 5 - 1682 mm 7 - 2242 mm 9 - 2802 mm</p> <p>■ POWER 0 - 19W/m 1 - 27W/m</p> <p>■ LED COLOUR F - 2700K 5 - 3000K 9 - 4000K</p>	<p>WRBR11D - 563 mm WRBR12D - 843 mm WRBR13D - 1123 mm WRBR15D - 1685 mm WRBR17D - 2246 mm WRBR19D - 2806 mm</p> <p>Diffuse optics</p> <p>WRBR11P - 563 mm WRBR12P - 843 mm WRBR13P - 1123 mm WRBR15P - 1685 mm WRBR17P - 2246 mm WRBR19P - 2806 mm</p> <p>Microprismatic optics</p>	<p>WABR101A Alignment kit for outer casings</p> <p>WF0321 Five-pin female connector</p> <p>WUBR1000 Casing filler kit</p> <p>WNB001A Anti-fall kit for outer casings: WCBR15F, WCBR15A WCBR17F, WCBR17A WCBR19F, WCBR19A</p> <p>for spare parts, see p. 932</p>



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BRENTA 2
flush installation



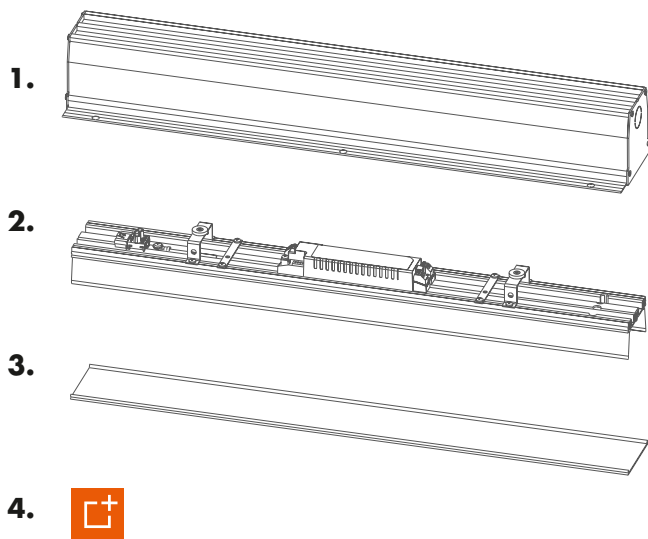
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BRENTA 2
deep-set installation



BRENTA 2

Required outer casing, not included
Required screen, not included

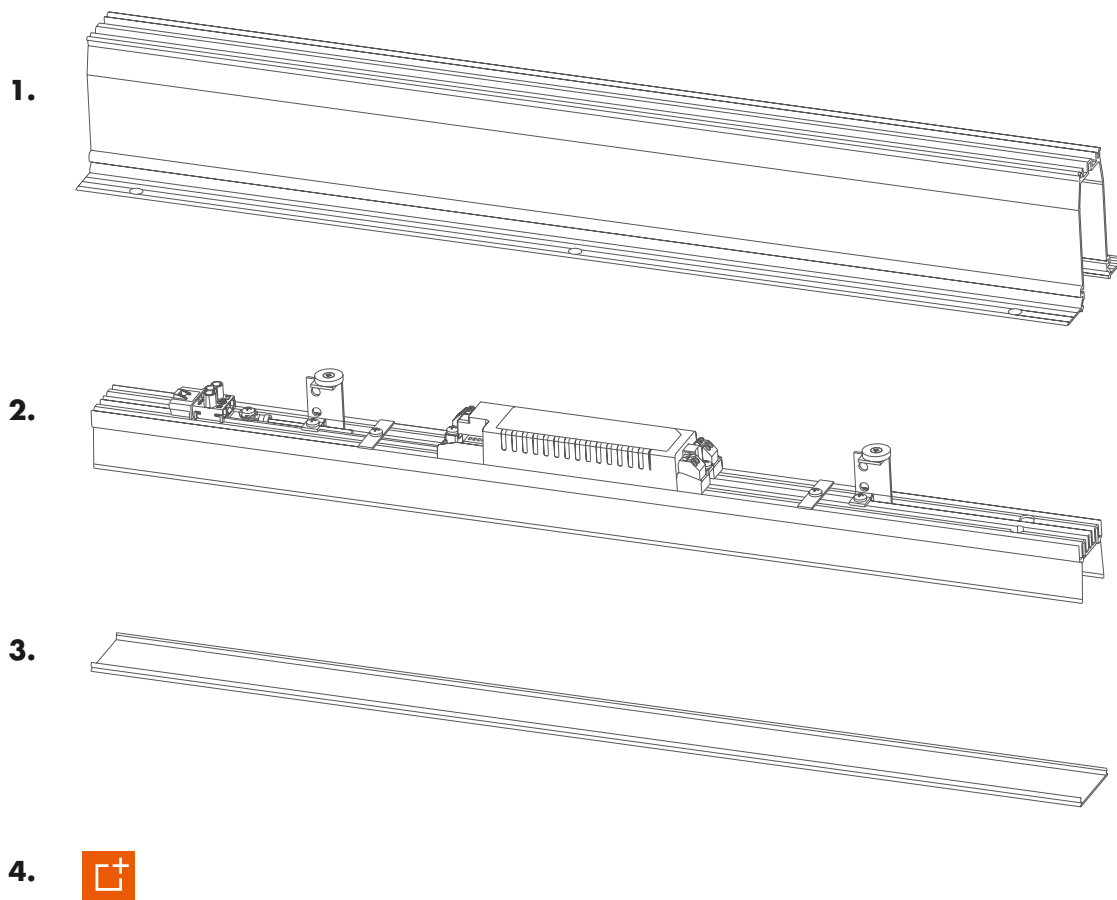
	flush kg/m 3.25 deep set kg/m 3.38 IP40 DALI														
POWER SUPPLY	230Vac														
POWER	<table border="0"> <tr> <td>27W/m</td> <td>54W/m</td> </tr> <tr> <td>15W (562 mm)</td> <td>30W (562 mm)</td> </tr> <tr> <td>23W (842 mm)</td> <td>46W (842 mm)</td> </tr> <tr> <td>30W (1122 mm)</td> <td>61W (1122 mm)</td> </tr> <tr> <td>46W (1682 mm)</td> <td>91W (1682 mm)</td> </tr> <tr> <td>61W (2242 mm)</td> <td>122W (2242 mm)</td> </tr> <tr> <td>76W (2802 mm)</td> <td>126W (2802 mm)</td> </tr> </table>	27W/m	54W/m	15W (562 mm)	30W (562 mm)	23W (842 mm)	46W (842 mm)	30W (1122 mm)	61W (1122 mm)	46W (1682 mm)	91W (1682 mm)	61W (2242 mm)	122W (2242 mm)	76W (2802 mm)	126W (2802 mm)
27W/m	54W/m														
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23W (842 mm)	46W (842 mm)														
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61W (2242 mm)	122W (2242 mm)														
76W (2802 mm)	126W (2802 mm)														
LUMEN OUTPUT AT SOURCE	<table border="0"> <tr> <td>27W/m, 3000K</td> <td>54W/m, 3000K</td> </tr> <tr> <td>2500 lm/m</td> <td>5000 lm/m</td> </tr> </table>	27W/m, 3000K	54W/m, 3000K	2500 lm/m	5000 lm/m										
27W/m, 3000K	54W/m, 3000K														
2500 lm/m	5000 lm/m														
DELIVERED LUMEN OUTPUT	<table border="0"> <tr> <td>27W/m, 3000K, diffuse optics</td> <td>54W/m, 3000K, diffuse optics</td> </tr> <tr> <td>1550 lm/m (flush installation)</td> <td>3100 lm/m (flush installation)</td> </tr> <tr> <td>1200 lm/m (deep-set installation)</td> <td>2450 lm/m (deep-set installation)</td> </tr> <tr> <td>27W/m, 3000K, microprismatic optics</td> <td>54W/m, 3000K, microprismatic optics</td> </tr> <tr> <td>1500 lm/m (flush installation)</td> <td>3000 lm/m (flush installation)</td> </tr> <tr> <td>1350 lm/m (deep-set installation)</td> <td>2700 lm/m (deep-set installation)</td> </tr> </table>	27W/m, 3000K, diffuse optics	54W/m, 3000K, diffuse optics	1550 lm/m (flush installation)	3100 lm/m (flush installation)	1200 lm/m (deep-set installation)	2450 lm/m (deep-set installation)	27W/m, 3000K, microprismatic optics	54W/m, 3000K, microprismatic optics	1500 lm/m (flush installation)	3000 lm/m (flush installation)	1350 lm/m (deep-set installation)	2700 lm/m (deep-set installation)		
27W/m, 3000K, diffuse optics	54W/m, 3000K, diffuse optics														
1550 lm/m (flush installation)	3100 lm/m (flush installation)														
1200 lm/m (deep-set installation)	2450 lm/m (deep-set installation)														
27W/m, 3000K, microprismatic optics	54W/m, 3000K, microprismatic optics														
1500 lm/m (flush installation)	3000 lm/m (flush installation)														
1350 lm/m (deep-set installation)	2700 lm/m (deep-set installation)														
NO. AND TYPE OF LED	96 mid-power LEDs (562 mm), 3-step MacAdam, 50000h L90 B10 (Ta 25°C) 144 mid-power LEDs (842 mm), 3-step MacAdam, 50000h L90 B10 (Ta 25°C) 192 mid-power LEDs (1122 mm), 3-step MacAdam, 50000h L90 B10 (Ta 25°C) 288 mid-power LEDs (1682 mm), 3-step MacAdam, 50000h L90 B10 (Ta 25°C) 384 mid-power LEDs (2242 mm), 3-step MacAdam, 50000h L90 B10 (Ta 25°C) 480 mid-power LEDs (2802 mm), 3-step MacAdam, 50000h L90 B10 (Ta 25°C)														
MATERIAL	body in aluminium screen in opal polycarbonate (diffuse version) screen in microprismatic polycarbonate (microprismatic version)														
POWER SUPPLY UNIT	built in														
POWER CABLES	terminal block														
MOUNTING	recessed (ceiling, wall)														
FEATURES	CRI >90														
NOTES	see Brenta Custom, p. 690 Casambi-compatible version, controllable with the Casambi app, available on request														
PHOTOMETRIC DATA	see p. 795														



1. OUTER CASING	2. LIGHTING FIXTURE	3. SCREEN	4. ACCESSORIES
<p>WCBR21F - 567 mm WCBR22F - 847 mm WCBR23F - 1127 mm WCBR25F - 1689 mm WCBR27F - 2250 mm WCBR29F - 2810 mm</p> <p>Outer casing for flush installation h 76 mm</p> <p>WCBR21A - 567 mm WCBR22A - 847 mm WCBR23A - 1127 mm WCBR25A - 1689 mm WCBR27A - 2250 mm WCBR29A - 2810 mm</p> <p>Outer casing for deep-set installation – black h 91 mm</p> <p>WCBR290PF - flush installation WCBR290PA - deep-set installation</p> <p>Horizontal L-shaped outer casing 588x648 mm</p> <p>WCBR290SF - flush installation WCBR290SA - deep-set installation</p> <p>Vertical L-shaped outer casing 634x634 mm</p>	<p>CODE DALI 54W/m BR2 ■ 111 ■ OBD</p> <p>ON/OFF BR2 ■ 1 ■ 1 ■ OBO</p> <p>■ LENGTH 1 - 562 mm 2 - 842 mm 3 - 1122 mm 5 - 1682 mm 7 - 2242 mm 9 - 2802 mm</p> <p>■ POWER 0 - 27W/m 1 - 54W/m</p> <p>■ LED COLOUR F - 2700K 5 - 3000K 9 - 4000K</p>	<p>WRBR21D - 563 mm WRBR22D - 843 mm WRBR23D - 1123 mm WRBR25D - 1685 mm WRBR27D - 2246 mm WRBR29D - 2806 mm</p> <p>Diffuse optics</p> <p>WRBR21P - 563 mm WRBR22P - 843 mm WRBR23P - 1123 mm WRBR25P - 1685 mm WRBR27P - 2246 mm WRBR29P - 2806 mm</p> <p>Microprismatic optics</p>	<p>WHBR2000 Honeycomb louvre 562 mm version: 4 pieces honeycomb louvre 842 mm version: 6 pieces honeycomb louvre 1122 mm version: 8 pieces honeycomb louvre 1682 mm version: 12 pieces honeycomb louvre 2242 mm version: 16 pieces honeycomb louvre 2802 mm version: 20 pieces honeycomb louvre</p> <p>The honeycomb louvre can be fitted on diffuse optics and with outer casing for deep-set installation</p> <p>WABR201A Alignment kit for outer casings</p> <p>WF0321 Five-pin female connector</p> <p>WUBR2000 Casing filler kit</p> <p>WNBRO01A Anti-fall kit for outer casings: WCBR25F, WCBR25A WCBR27F, WCBR27A WCBR29F, WCBR29A</p> <p>for spare parts, see p. 932</p>

BRENTA CUSTOM

ASSEMBLE BRENTA IN THE LENGTH YOU WANT



BRENTA 1
3000K, 19W/m, diffuse optics
installation flush with ceiling



1. OUTER CASING	BRENTA 1	BRENTA 2
<p>Outer casing for flush installation see the standard outer casings on p. 687 and 689 to achieve the desired length, if necessary</p> <p>Outer casing for deep-set installation – black see the standard outer casings on p. 687 and 689 to achieve the desired length, if necessary</p> <p>Required outer casing, not included</p>	<p>WCBR17FC 2247 mm</p> <p>WCBR19FC 2807 mm h 80 mm</p> <p>WCBR17AC 2247 mm</p> <p>WCBR19AC 2807 mm h 95 mm</p>	<p>WCBR27FC 2247 mm</p> <p>WCBR29FC 2807 mm h 76 mm</p> <p>WCBR27AC 2247 mm</p> <p>WCBR29AC 2807 mm h 91 mm</p>
<p>2. LIGHTING FIXTURE</p>	<p>CODE DALI 27W/m BR1 ■ 111 ■ OBD ON/OFF BR1 ■ 1 ■ 1 ■ OBO</p> <hr/> <p>■ LENGTH 1 - 562 mm 2 - 842 mm 3 - 1122 mm 5 - 1682 mm 7 - 2242 mm 9 - 2802 mm</p> <p>■ POWER 0 - 19W/m 1 - 27W/m</p> <p>■ LED COLOUR F - 2700K 5 - 3000K 9 - 4000K</p>	<p>CODE DALI 54W/m BR2 ■ 111 ■ OBD ON/OFF BR2 ■ 1 ■ 1 ■ OBO</p> <hr/> <p>■ LENGTH 1 - 562 mm 2 - 842 mm 3 - 1122 mm 5 - 1682 mm 7 - 2242 mm 9 - 2802 mm</p> <p>■ POWER 0 - 27W/m 1 - 54W/m</p> <p>■ LED COLOUR F - 2700K 5 - 3000K 9 - 4000K</p>
<p>3. SCREEN</p> <p>Diffuse optics</p> <p>Microprismatic optics</p> <p>Required screen, not included</p>	<p>WRBR105D 5000 mm</p> <p>WRBR110D 10000 mm</p> <p>WRBR115D 15000 mm</p> <p>WRBR105P 5000 mm</p> <p>WRBR110P 10000 mm</p> <p>WRBR115P 15000 mm</p>	<p>WRBR205D 5000 mm</p> <p>WRBR210D 10000 mm</p> <p>WRBR215D 15000 mm</p> <p>WRBR205P 5000 mm</p> <p>WRBR210P 10000 mm</p> <p>WRBR215P 15000 mm</p>

ASSEMBLE BRENTA IN THE LENGTH YOU WANT

4. ACCESSORIES

ACCESSORIES FOR INSTALLATION WITH CORNER



Horizontal L-shaped outer casing



Vertical L-shaped outer casing

BRENTA 1

WCBR190PF
Flush installation
WCBR190PA
Deep-set installation
588x620 mm

WCBR190SF
Flush installation
WCBR190SA
Deep-set installation
644x644 mm

BRENTA 2

WCBR290PF
Flush installation
WCBR290PA
Deep-set installation
588x648 mm

WCBR290SF
Flush installation
WCBR290SA
Deep-set installation
634x634 mm

ACCESSORIES FOR INSTALLATION

Alignment kit for outer casings

Connectors

Pair of end caps for outer casings

Pair of extractors for outer casings

Casing filler kit

Anti-fall kit

WABR101A

WF0320
Three-pin female connector
WF0321
Five-pin female connector

WABR100F
Flush installation
WABR100A
Deep-set installation

WNBRO00A

WUBR1000

WNBRO01A
for outer casing:
WCBR15F, WCBR15A
WCBR17F, WCBR17A
WCBR19F, WCBR19A
WCBR17FC, WCBR17AC
WCBR19FC, WCBR19AC

WABR201A

WF0320
Three-pin female connector
WF0321
Five-pin female connector

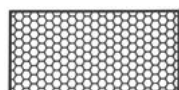
WABR200F
Flush installation
WABR200A
Deep-set installation

WNBRO00A

WUBR2000

WNBRO01A
for outer casing:
WCBR25F, WCBR25A
WCBR27F, WCBR27A
WCBR29F, WCBR29A
WCBR27FC, WCBR27AC
WCBR29FC, WCBR29AC

ANTI-GLARE ACCESSORIES

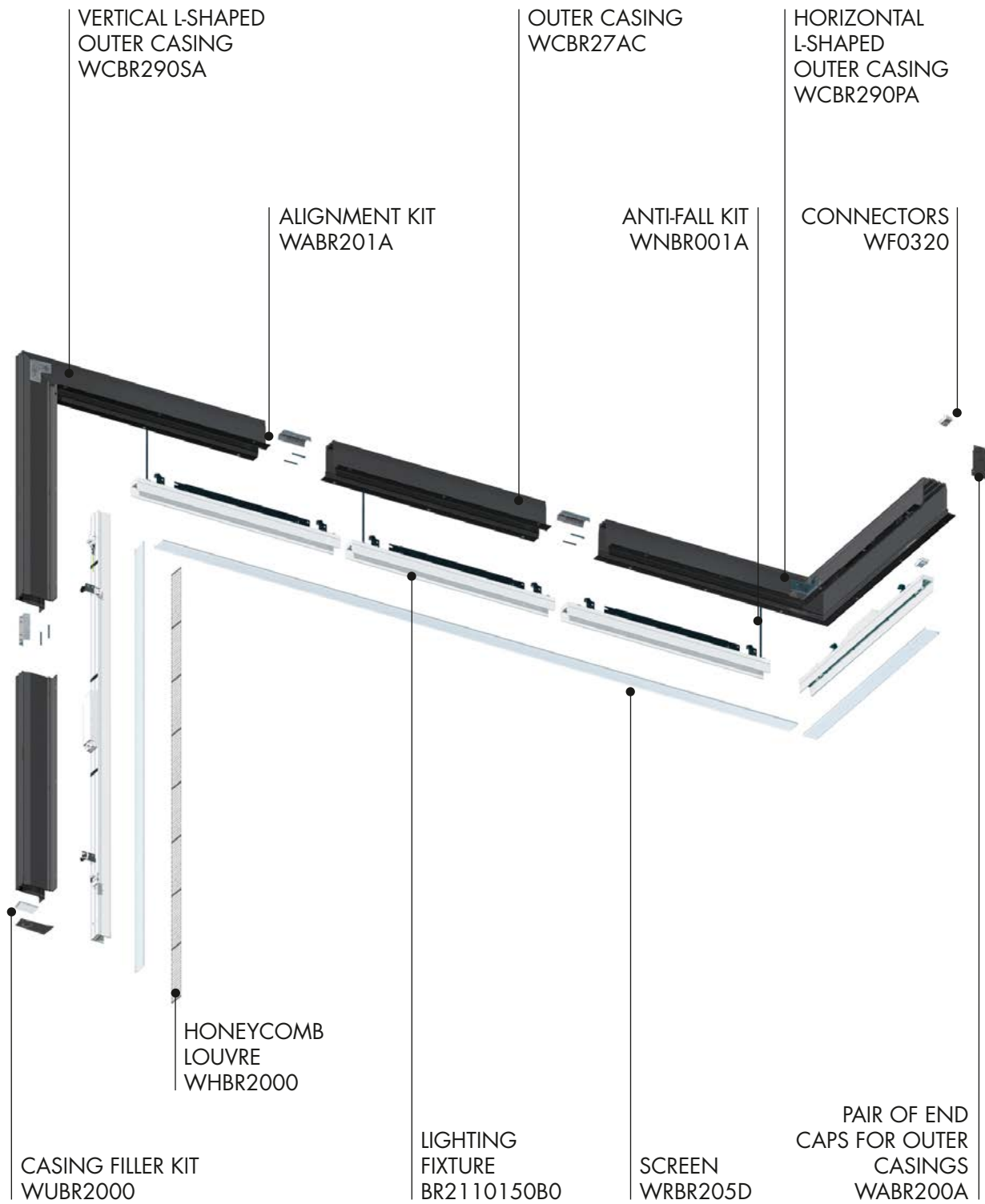


Honeycomb louvre

the honeycomb louvre can be fitted on diffuse optics and with outer casing for deep-set installation

WHBR2000
length: 140 mm

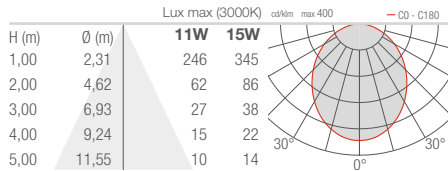
EXAMPLE OF BRENTA CUSTOM 2 CONFIGURATION



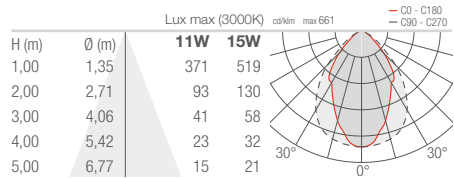
INDOOR LINEAR PROFILES

BRENTA 1

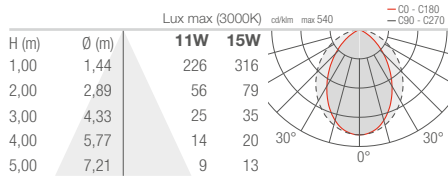
Diffuse flush installation - 562 mm



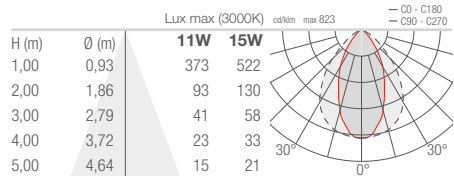
Microprismatic flush installation - 562 mm



Diffuse deep-set installation - 562 mm

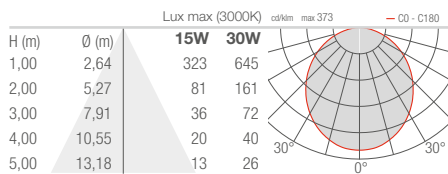


Microprismatic deep-set installation - 562 mm

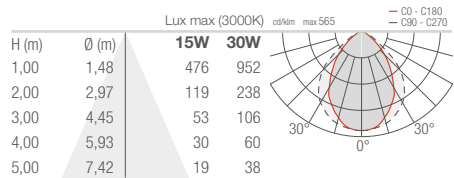


BRENTA 2

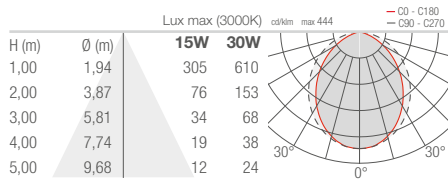
Diffuse flush installation - 562 mm



Microprismatic flush installation - 562 mm



Diffuse deep-set installation - 562 mm



Microprismatic deep-set installation - 562 mm

