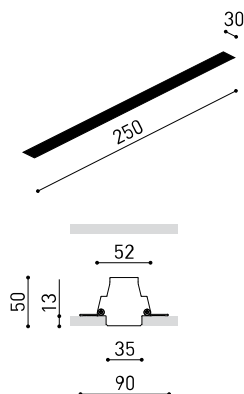




Dimensions



Accessories



CUSTOM & MOUNTING
ACCESSORIES



DRIVER OPTIONS

PRODUCT

Name	BRIGHT LINE TRIMLESS 250mm 3000K W
Reference	A3030011W
Color	Matt white
RAL	9016
Category	CUSTOM SYSTEMS

LIGHT SOURCE

Type	LED
Gross luminous flux	307 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	2,9 W
Efficacy	106 lm/W
LED lifespan	L80B10 >60.000h
Energy efficiency class	F

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	43%
Light beam angle	110°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Excluded: Must be placed on remote
Dimming	No Dim / DALI / Push
Electrical insulation class	II

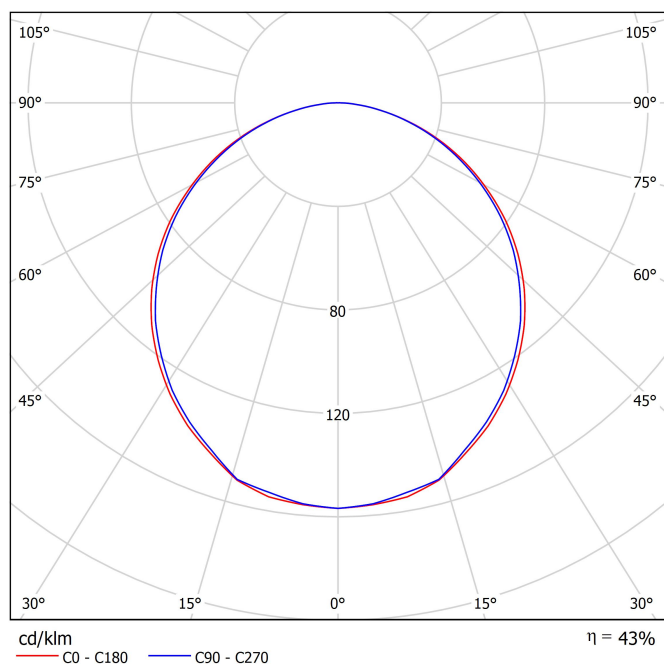
OTHER DATA

Sealing	IP20
Wireless control	Please Consult
Diffuser included	No
Weight	340 g
Packaged weight	670 g
Packaging dimensions	Ø100 x 585 mm
Units per package	1
Materials	Aluminium / Polycarbonate

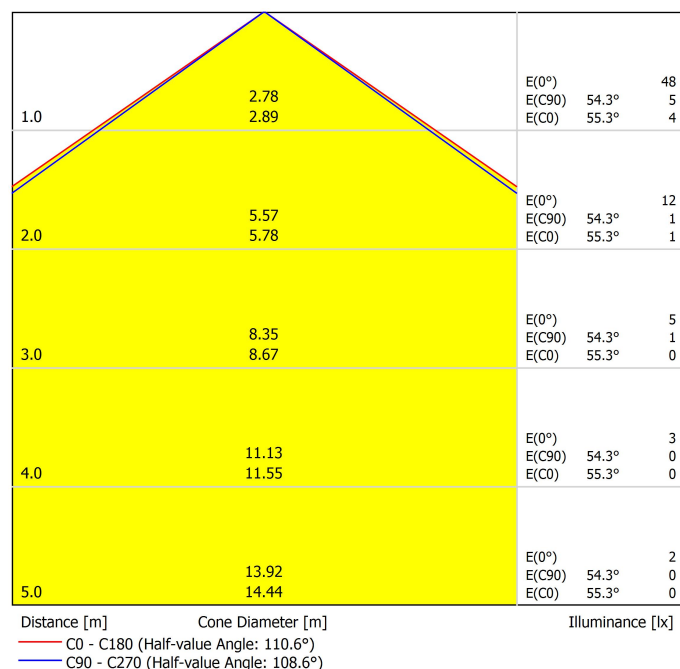


Bright Line is a customizable 3 cm wide linear shaped lighting fixture, that emits a diffuse light and gets perfectly integrated into the architecture. Provided with a perfect light continuity and homogeneity all along its course, this lighting product's aim is to help designers and architects draw the luminous lines that highlight the architectural shapes, the spatial guidelines, the transit direction... Composed of a modular system, Bright Line is able to define straight lines and also 90° angles on flat surfaces. *** NOTE: Recommended for installations where the profile can be installed before the false plasterboard ceiling (thickness 12,5 mm).

Polar diagram



Conical diagram



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	17.8	19.1	18.1	19.3	19.6	17.6	19.0	17.9	19.2	19.4	
	3H	19.5	20.7	19.9	21.0	21.3	19.4	20.6	19.7	20.9	21.1	
	4H	20.2	21.3	20.5	21.6	21.9	20.0	21.2	20.4	21.5	21.7	
	6H	20.6	21.7	21.0	22.0	22.3	20.5	21.6	20.9	21.9	22.2	
	8H	20.8	21.8	21.2	22.1	22.4	20.7	21.7	21.0	22.0	22.3	
4H	12H	20.9	21.8	21.3	22.2	22.5	20.8	21.7	21.1	22.1	22.4	
	2H	18.3	19.4	18.6	19.7	20.0	18.2	19.3	18.5	19.6	19.9	
	3H	20.3	21.2	20.7	21.6	21.9	20.2	21.1	20.5	21.5	21.8	
	4H	21.1	21.9	21.5	22.3	22.7	21.0	21.8	21.4	22.2	22.5	
	6H	21.7	22.4	22.1	22.8	23.2	21.6	22.3	22.0	22.7	23.1	
8H	8H	21.9	22.6	22.3	23.0	23.4	21.8	22.5	22.2	22.9	23.3	
	12H	22.0	22.6	22.5	23.0	23.5	21.9	22.6	22.4	23.0	23.4	
	4H	21.4	22.1	21.8	22.5	22.9	21.3	22.0	21.7	22.4	22.8	
	6H	22.1	22.7	22.6	23.1	23.6	22.0	22.6	22.5	23.0	23.5	
	8H	22.4	22.9	22.9	23.3	23.8	22.3	22.8	22.8	23.3	23.7	
12H	12H	22.6	23.0	23.1	23.5	24.0	22.5	22.9	23.0	23.4	23.9	
	4H	21.4	22.0	21.8	22.4	22.9	21.3	21.9	21.8	22.3	22.8	
	6H	22.2	22.7	22.7	23.1	23.6	22.1	22.6	22.6	23.0	23.5	
	8H	22.5	22.9	23.0	23.4	23.9	22.4	22.8	22.9	23.3	23.8	
	Variation of the observer position for the luminaire distances S											
S = 1.0H S = 1.5H S = 2.0H		+0.1 / -0.1 +0.2 / -0.3 +0.4 / -0.6					+0.1 / -0.1 +0.2 / -0.3 +0.4 / -0.7					
Standard table Correction Summand		BK06 6.5					BK06 6.4					
Corrected Glare Indices referring to 307lm Total Luminous Flux												

Installation guide



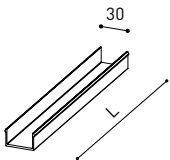
<https://youtu.be/tgGsQdaYe-w>

Bright Line components

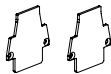
ARKOSLIGHT

Bright Line is a 24V linear lighting system composed of modular light sections. Once you've selected your desired combination of light modules, complete the setup with the diffusers, end caps, and straight joiners shown in this section.

		L
BRIGHT LINE Diffuser	A303-10-01	1000mm
	A303-10-02	2000mm
	A303-10-03	3000mm



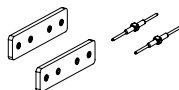
End Caps Kit
A303-10-00- W
Thickness of each cover 2mm.



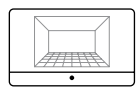
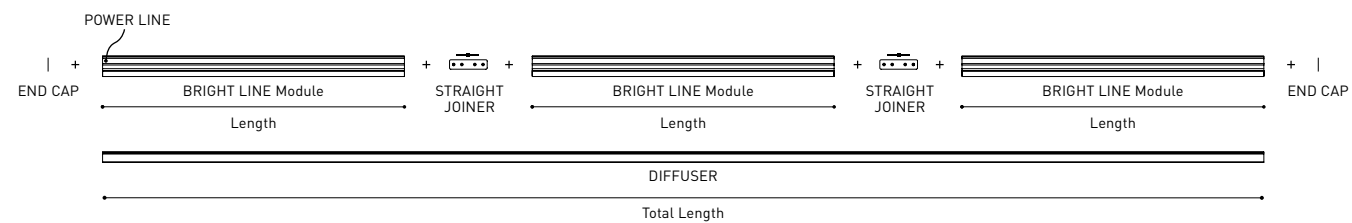
Power Line
A303-10-05



Straight Joiner
A303-10-04



Connection diagram:



PRODUCT CONFIGURATOR

Use our online configurator to design your own custom product layout. The tool will guide you through the process and automatically calculate the required drivers and accessories.

[Start your configuration →](#)

TRIMLESS INSTALLATION GUIDE
<https://youtu.be/tgGsQdaYe-w>



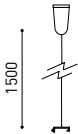
COLOUR | W ☐ RAL 9016 |

MATERIAL | ☐ AL | ☐ PC |



MOUNTING ACCESSORIES OPTIONS

Track Fixation Kit	A219-21-06- B
Track Flush Ceiling Kit	A219-22-06- B
Track Track Clamp Kit for M6 ROD	A219-21-21- B
Track Suspension Kit	A219-21-10- B

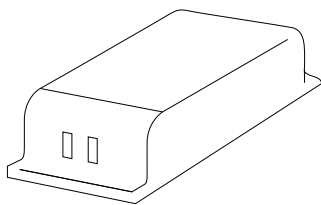




SUGGESTED MOUNTING ACCESSORIES QUANTITIES

250 mm - 1 Pcs
500 mm - 1 Pcs
1000 mm - 2 Pcs
2000 mm - 2 Pcs
3000 mm - 3 Pcs
Corner 90° One Plane - 2Pcs.
Corner 90° Two Planes - 3 Pcs - One unit (in the ceiling) and two units (in the wall) can be combined.



TRIMLESS INSTALLATION GUIDE
<https://youtu.be/tgGsQdaYe-w>



CONSTANT VOLTAGE LED POWER SUPPLY		P	V	Max Length	Max Length H0	D
 NO DIM	0433-10-22	100W	24V	7000mm	3750mm	300 x 40 x 21mm
	0433-10-23	80W	24V	6250mm	3000mm	345 x 32 x 22mm
 DALI PUSH	0433-10-24	160W	24V	7000mm	5000mm	300 x 50 x 35mm
220 240 V~		Driver must be placed on remote				



Fuente de luz (LED) reemplazable por un profesional autorizado

Replaceable (LED only) light source by an authorized professional.

Source lumineuse (LED) remplaçable par un professionnel agréé

Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato

Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado

Replaceable control gear by an authorized professional

Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

Instrucciones para el final de vida y la eliminación de los componentes:

Instructions on end-of-life and component disposal:

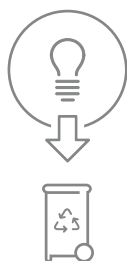
Instructions pour la gestion des composants en fin de vie et leur mise au rebut :

Istruzioni per il fine vita e lo smaltimento dei componenti:

Anweisungen zur entsorgung der Leuchtenkomponenten:



Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho
Remove light source(s) for disposal
Retirer la (les) source(s) lumineuse(s) pour l'élimination
Rimuovere la/le sorgente/e di luce per lo smaltimento
Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Rimuovere la batteria per la dismissione
Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho
Remove control gear for disposal
Retirer le dispositif de commande pour l'élimination
Rimuovere l'alimentatore per lo smaltimento
Betriebsgerät zur Entsorgung ausbauen

Enviar los materiales a un centro de recogida RAEE
Send the materials to a WEEE collection centre
Envoyer les matériaux dans une déchetterie DEEE
Inviare i materiali ad un centro di raccolta RAEE
Die Materialien in einem WEEE-Zentrum entsorgen

