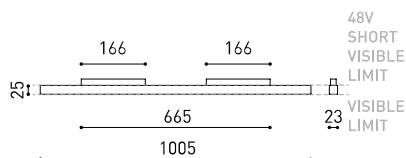




DIMENSIONES



ACCESORIOS



TRACK 48V OPTIONS

PRODUCTO

Nombre	LINE 1000 48V 4000K WT
Referencia	A3762012WT
Color	Blanco Texturado
RAL	Anodizado, baño de color, similar a RAL 9016
Categoría	TRACKLIGHTS

FUENTE DE LUZ

Tipo	LED
Flujo Luminoso	3300 lm
Temperatura de color	4000 K
Estabilidad cromática	MacAdam Step 2
Índice de reproducción cromática	CRI > 90
Potencia	21 W
Corriente	700 mA
Eficacia	157 lm/W
Horas de Vida del LED	L80B10 > 60.000h

LUMINARIA | DATOS FOTOMÉTRICOS

Eficiencia Lumínica	65%
Ángulo del haz de luz	98°

LUMINARIA | DATOS ELÉCTRICOS

Driver	Incluido
Potencia del sistema	22,11 W
Tensión	48Vdc
Regulación	No Dim
Clase de seguridad eléctrica	II

OTROS DATOS

Estanqueidad	IP20
Control inalámbrico	Consultar
Tipo de carril	Track 48V
Peso	445 g
Peso con embalaje	795 g
Dimensiones embalaje	Ø55 x 1050 mm
Unidades por embalaje	1
Materiales	Aluminio / Policarbonato

Line 48V es la luminaria lineal de luz difusa para aplicación en carril de bajo voltaje 48V. Esta solución traslada a este sistema de carril las características lumínicas y las ventajas de la iluminación longitudinal con difusor para aplicaciones de luz general.

DIAGRAMA POLAR

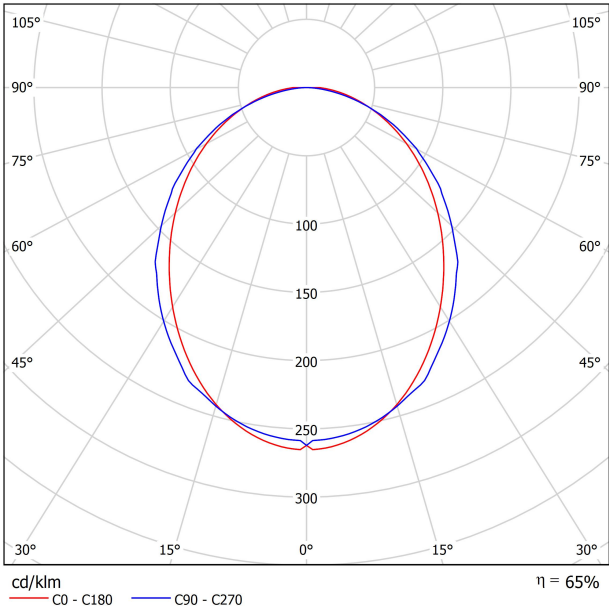
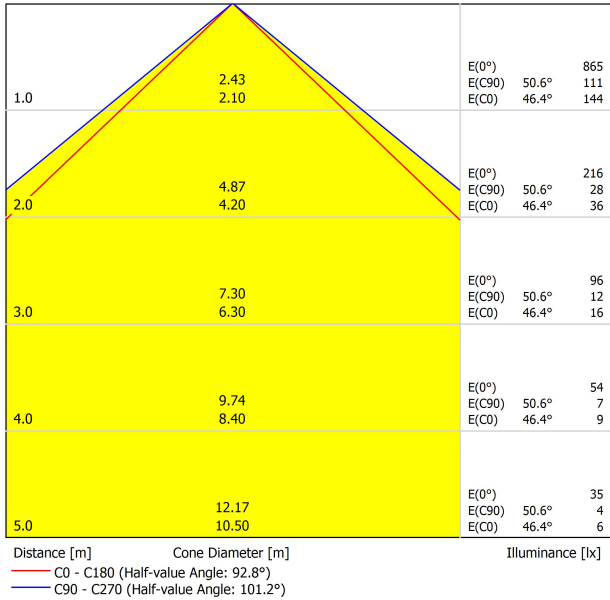


DIAGRAMA CÓNICO



UGR

Glare Evaluation According to UGR											
		70	70	50	50	30	70	70	50	50	30
p Ceiling		70	70	50	50	30	70	70	50	50	30
p Walls		50	30	50	30	30	50	30	50	30	30
p 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	23.8	25.1	24.1	25.3	25.6	24.2	25.5	24.5	25.8	26.0
	3H	25.6	26.8	25.9	27.0	27.3	25.9	27.1	26.3	27.4	27.6
	4H	26.3	27.4	26.7	27.7	28.0	26.6	27.7	26.9	28.0	28.2
	6H	27.0	28.0	27.3	28.3	28.6	27.0	28.0	27.4	28.3	28.6
	8H	27.2	28.2	27.6	28.5	28.9	27.1	28.1	27.5	28.4	28.8
4H	12H	27.5	28.4	27.9	28.8	29.1	27.2	28.2	27.6	28.5	28.8
	2H	24.4	25.5	24.8	25.8	26.1	24.8	25.9	25.1	26.1	26.4
	3H	26.4	27.4	26.8	27.7	28.1	26.7	27.7	27.1	28.0	28.3
	4H	27.3	28.2	27.7	28.5	28.9	27.5	28.3	27.9	28.7	29.0
	6H	28.1	28.9	28.5	29.2	29.6	28.1	28.8	28.5	29.2	29.6
8H	8H	28.5	29.2	28.9	29.5	30.0	28.3	28.9	28.7	29.3	29.7
	12H	28.8	29.4	29.3	29.8	30.3	28.4	29.0	28.8	29.4	29.8
	4H	27.7	28.4	28.1	28.8	29.2	27.8	28.5	28.2	28.9	29.3
	6H	28.6	29.2	29.1	29.6	30.1	28.6	29.1	29.0	29.5	30.0
	8H	29.1	29.6	29.6	30.0	30.5	28.8	29.3	29.3	29.8	30.3
12H	12H	29.6	30.0	30.1	30.5	31.0	29.1	29.5	29.6	30.0	30.5
	2H	27.7	28.3	28.2	28.7	29.2	27.9	28.5	28.3	28.9	29.3
	4H	28.7	29.2	29.2	29.7	30.2	28.7	29.1	29.1	29.6	30.1
	6H	29.3	29.7	29.8	30.1	30.6	29.0	29.4	29.5	29.9	30.4
	8H										
Variation of the observer position for the luminaire distances S											
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1				
S = 1.5H		+0.2 / -0.3					+0.2 / -0.3				
S = 2.0H		+0.3 / -0.7					+0.4 / -0.7				
Standard table		BK07					BK06				
Correction		6.6					6.2				
Summand											
Corrected Glare Indices referring to 3300lm Total Luminous Flux											



TRACK 48V TRIMLESS

TRACK 48V TRIMLESS 1m	A338-01-00- N WT
TRACK 48V TRIMLESS 2m	A338-02-00- N WT
TRACK 48V TRIMLESS 3m	A338-03-00- N WT
TRACK 48V TRIMLESS Corner 90° One Plane	A338-06-00- N WT
TRACK 48V TRIMLESS Corner 90° Two Planes	A338-07-00- N WT

PLASTERBOARD CEILING, MANDATORY THICKNESS 12,5mm.
RECOMMENDED FOR INSTALLATIONS WHERE THE PROFILE CAN BE
INSTALLED BEFORE THE FALSE PLASTERBOARD CEILING.



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



TRACK 48V SURFACE

TRACK 48V SURFACE 1m	A338-11-00- NT WT
TRACK 48V SURFACE 2m	A338-12-00- NT WT
TRACK 48V SURFACE 3m	A338-13-00- NT WT
TRACK 48V SURFACE Corner 90° One Plane	A338-14-00- NT WT



TRACK 48V SURFACE SHORT

TRACK 48V SURFACE SHORT 1m	A338-21-00- NT WT
TRACK 48V SURFACE SHORT 2m	A338-22-00- NT WT
TRACK 48V SURFACE SHORT 3m	A338-23-00- NT WT
TRACK 48V SURFACE SHORT Corner 90° One Plane	A338-24-00- NT WT



TRACK 48V TRIMLESS Corner 90° One Plane



*Electrical connection not included

TRACK 48V TRIMLESS Corner 90° Two Planes



*Electrical connection not included

TRACK 48V SURFACE Corner 90° One Plane



Electrical connection not included
Straight joiner included

TRACK 48V SURFACE SHORT Corner 90° One Plane



Electrical connection not included
Straight joiner included

COLOUR | N ■ RAL 9005 | NT ■ RAL 9005 | WT □ RAL 9016 |



DROP VOLTAGE TABLE

		CABLE LENGHT (m)			
		5	10	20	30
POWER (W)	CABLE SECTION (mm²)	TRACK LENGHT (m)			
		50	50	X	X
100	0,75	50	50	X	X
	1,5	50	50	40	25
150	0,75	40	15	X	X
	1,5	50	40	20	X

		P	V	D
CONSTANT VOLTAGE LED POWER SUPPLY	0434-01-61* N I	100W	48V	298 x 16 x 19 mm
	0434-01-62	150W	48V	350 x 30 x 18 mm

220 V ~
240

*To be installed inside the track.



COMPATIBILITY ACCORDING TO TYPE OF TRACK

TRACK 48V & TRACK 48V SURFACE SHORT



COLOUR | N ■ RAL 9005 |



ALL 48V TRACK



Live-End Connector 48V

A338-00-01- | W | N |



L-JOINT Connector 48V

A338-00-12- | W | N |



Corner 90° Connector One Plane 48V

A338-00-24- | W | N |

*Not suitable for trimless version



Central Connector 48V

A338-00-02- | W | N |



Wireless Control 48V

0434-01-31- | W | N | Casambi/AAG Stucchi App



Cover Gap 1m 48V

A338-00-30- | N | W |

TRIMLESS 48V



Trimless T-Bracket 48V

A338-00-03



Trimless Clamp for M6 ROD 48V

A338-00-09

*See accessories quantities



Trimless Long T-Bracket 48V

A338-00-04



Trimless Track Clamp 48V

A338-00-10

*See accessories quantities



Trimless Straight Joiner 48V (2 Units)

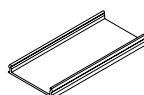
A338-00-05- | WT | N |



Trimless Suspension Kit 48V

A338-00-08

*See accessories quantities



Trimless Plaster Installation Guard 1m 48V

A338-00-21

* SUGGESTED MOUNTING ACCESSORIES QUANTITIES

1000mm - 2 Pcs.

2000mm - 3 Pcs.

3000mm - 4 Pcs.

SURFACE, SUSPENSION , SURFACE SHORT & SUSPENSION SHORT 48V



Surface Straight Joiner 48V

A338-00-11

COLOUR | N ■ RAL 9005 | W □ RAL 9016 | NT ■ RAL 9005 | WT □ RAL 9016 |

TRIMLESS, SURFACE & SUSPENSION 48V



End 48V

A338-00-06- | WT | NT |



End feed 48V

A338-00-07- | WT | NT |

SURFACE & SUSPENSION SHORT 48V



Short End 48V

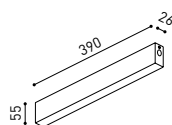
A338-00-18- | WT | NT |



Short End feed 48V

A338-00-19- | WT | NT |

SURFACE & SURFACE SHORT 48V

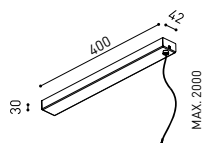


Power Supply Case 48V

A338-00-29- | NT | WT | 150 W

220 V ~ 240 V ~ INCL To be installed aside 48V Surface Tracks

SUSPENSION & SUSPENSION SHORT 48V

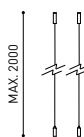


Wired Power Supply Case 48V

A338-00-25- | NT | WT | 150 W NO DIM

A338-00-26- | NT | WT | 150 W DIM

220 V ~ 240 V ~ INCL



Suspension Kit 48V [2 units]

A338-00-15- | WT | NT |



Suspension Feed Kit 48V

A338-00-16- | W | N | NO DIM

A338-00-17- | W | N | DIM

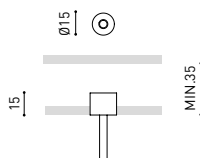
For remote power supply

A338-00-27- | W | N | NO DIM

A338-00-28- | W | N | DIM

For power supply inside the track

WIRE TRIMLESS ACCESSORIES



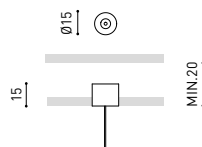
FEED

MAINS TRIMLESS*

A023-00-01- | W | N | NO DIM

MAINS THICK TRIMLESS*

A023-00-02- | W | N | DIM



FASTENING

STEEL CABLE TRIMLESS*

A023-00-05- | W | N |



MAINS TRIMLESS



MAINS THICK TRIMLESS



STEEL CABLE TRIMLESS



COLOUR | N ■ RAL 9005 | W □ RAL 9016 | NT ■ RAL 9005 | WT □ RAL 9016 |

* AS MANY PIECES AS NEEDED ACCORDING TO YOUR PRODUCT



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 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

