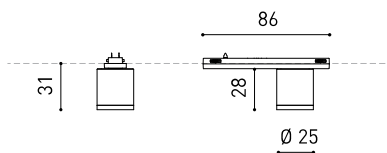




DIMENSIONES



ACCESORIOS



MINIMAL TRACK OPTIONS

PREMIOS



PRODUCTO

| | |
|------------|----------------------------|
| Nombre | TOP MICRO 24V 19° 2700K WT |
| Referencia | A3830010WT |
| Color | Blanco Texturado |
| RAL | 9016 |
| Categoría | TRACKLIGHTS |

FUENTE DE LUZ

| | |
|----------------------------------|-------------------|
| Tipo | LED |
| Flujo Luminoso | 190 lm |
| Temperatura de color | 2700 K |
| Estabilidad cromática | MacAdam Step 3 |
| Índice de reproducción cromática | CRI > 90 |
| Potencia | 2,1 W |
| Corriente | 700 mA |
| Eficacia | 90 lm/W |
| Horas de Vida del LED | L90B10 > 102.000h |

LUMINARIA | DATOS FOTOMÉTRICOS

| | |
|-----------------------|-----|
| Eficiencia Luminica | 90% |
| Ángulo del haz de luz | 19° |

LUMINARIA | DATOS ELÉCTRICOS

| | |
|------------------------------|----------|
| Driver | Incluido |
| Potencia del sistema | 2,10 W |
| Tensión | 24Vdc |
| Regulación | No Dim |
| Clase de seguridad eléctrica | II |

OTROS DATOS

| | |
|-----------------------|--------------------------|
| Estanqueidad | IP20 |
| Control inalámbrico | Consultar |
| Tipo de carril | Minimal Track |
| Peso | 25 g |
| Peso con embalaje | 55 g |
| Dimensiones embalaje | 112 x 77 x 34 mm |
| Unidades por embalaje | 1 |
| Materiales | Aluminio / Policarbonato |

Top Micro 24V es una luminaria miniaturizada que cumple la función de downlight para el sistema Minimal Track. Su compacto tamaño hace de Top una solución idónea para instalarse en proyectos donde se persigue una presencia discreta de la luminaria en la escena. Formalmente es un diseño de líneas puras y estética arquitectural. Luminicamente, Top ofrece una distribución cónica, con dos posibles ángulos de apertura.

DIAGRAMA POLAR

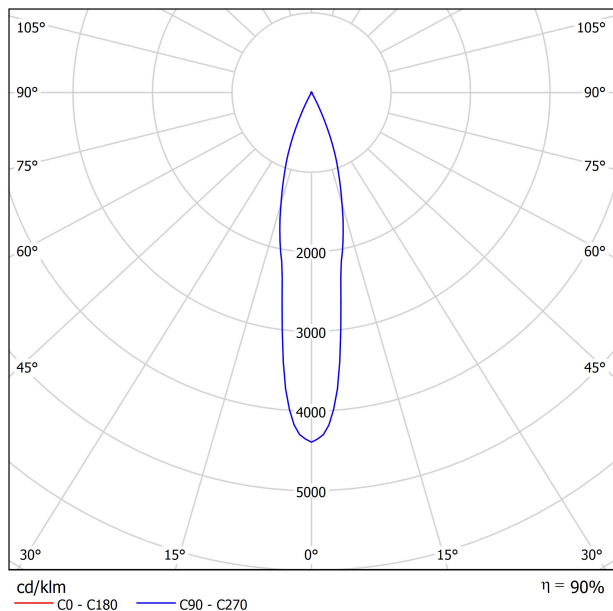
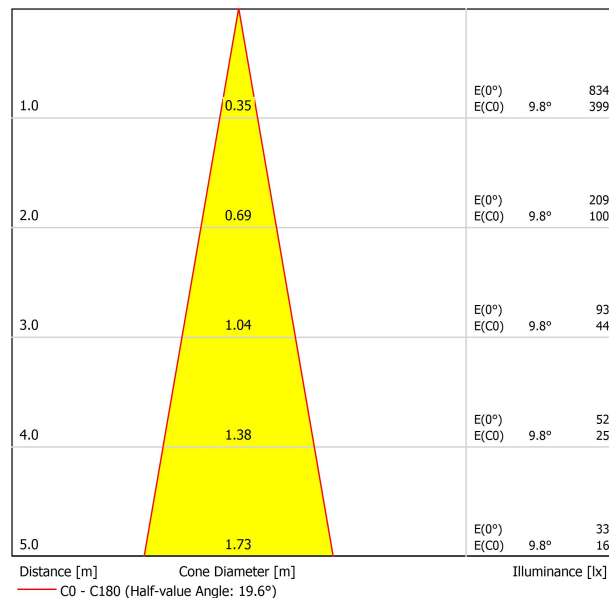


DIAGRAMA CÓNICO



UGR

| Glare Evaluation According to UGR | | | | | | | | | | | | |
|--|-----|------|------|------|------|------|------|------|------|------|------|------|
| Room Size | 70 | 70 | 50 | 50 | 30 | 70 | 70 | 50 | 50 | 30 | 70 | 70 |
| X | Y | | | | | | | | | | | |
| 2H | 2H | -1.2 | -0.6 | -1.0 | -0.4 | -0.2 | -1.2 | -0.6 | -1.0 | -0.4 | -0.2 | -0.2 |
| | 3H | 2.7 | 3.2 | 2.9 | 3.5 | 3.7 | 2.7 | 3.2 | 2.9 | 3.5 | 3.7 | 3.7 |
| | 4H | 5.1 | 5.6 | 5.4 | 5.9 | 6.1 | 5.1 | 5.6 | 5.4 | 5.9 | 6.1 | 6.1 |
| | 6H | 6.8 | 7.3 | 7.1 | 7.6 | 7.9 | 6.8 | 7.3 | 7.1 | 7.6 | 7.9 | 7.9 |
| | 8H | 8.0 | 8.5 | 8.4 | 8.8 | 9.1 | 8.0 | 8.5 | 8.4 | 8.8 | 9.1 | 9.1 |
| | 12H | 9.4 | 9.8 | 9.7 | 10.1 | 10.5 | 9.4 | 9.8 | 9.7 | 10.1 | 10.5 | 10.5 |
| 4H | 2H | 0.4 | 1.0 | 0.7 | 1.2 | 1.5 | 0.4 | 1.0 | 0.7 | 1.2 | 1.5 | 1.5 |
| | 3H | 4.2 | 4.6 | 4.5 | 4.9 | 5.2 | 4.2 | 4.6 | 4.5 | 4.9 | 5.2 | 5.2 |
| | 4H | 6.6 | 7.0 | 7.0 | 7.3 | 7.7 | 6.6 | 7.0 | 7.0 | 7.3 | 7.7 | 7.7 |
| | 6H | 8.5 | 8.8 | 8.9 | 9.2 | 9.6 | 8.5 | 8.8 | 8.9 | 9.2 | 9.6 | 9.6 |
| | 8H | 9.8 | 10.1 | 10.2 | 10.5 | 10.9 | 9.8 | 10.1 | 10.2 | 10.5 | 10.9 | 10.9 |
| | 12H | 11.3 | 11.5 | 11.7 | 11.9 | 12.3 | 11.3 | 11.5 | 11.7 | 11.9 | 12.3 | 12.3 |
| 8H | 4H | 7.3 | 7.6 | 7.7 | 8.0 | 8.4 | 7.3 | 7.6 | 7.7 | 8.0 | 8.4 | 8.4 |
| | 6H | 9.5 | 9.7 | 9.9 | 10.1 | 10.6 | 9.5 | 9.7 | 9.9 | 10.1 | 10.6 | 10.6 |
| | 8H | 11.1 | 11.3 | 11.6 | 11.7 | 12.2 | 11.1 | 11.3 | 11.6 | 11.7 | 12.2 | 12.2 |
| | 12H | 12.7 | 12.9 | 13.2 | 13.3 | 13.8 | 12.7 | 12.9 | 13.2 | 13.3 | 13.8 | 13.8 |
| 12H | 4H | 7.5 | 7.8 | 7.9 | 8.2 | 8.6 | 7.5 | 7.8 | 7.9 | 8.2 | 8.6 | 8.6 |
| | 6H | 9.9 | 10.0 | 10.3 | 10.5 | 11.0 | 9.9 | 10.0 | 10.3 | 10.5 | 11.0 | 11.0 |
| | 8H | 11.6 | 11.7 | 12.1 | 12.2 | 12.7 | 11.6 | 11.7 | 12.1 | 12.2 | 12.7 | 12.7 |
| Variation of the observer position for the luminaire distances S | | | | | | | | | | | | |
| S = 1.0H | | +0.1 | -0.2 | | | | +0.1 | -0.2 | | | | |
| S = 1.5H | | +0.3 | -0.3 | | | | +0.3 | -0.3 | | | | |
| S = 2.0H | | +0.6 | -0.5 | | | | +0.6 | -0.5 | | | | |
| Standard table | | --- | | | | | --- | | | | | |
| Correction | | --- | | | | | --- | | | | | |
| Summand | | --- | | | | | --- | | | | | |
| Corrected Glare Indices referring to 190lm Total Luminous Flux | | | | | | | | | | | | |

GUÍA DE INSTALACIÓN



<https://youtu.be/KnedjbKp7oo>



MINIMAL TRACK 24V Profile 2m

A384-02-00- | N | WT |



MINIMAL TRACK 24V Rubber Cable n x 1m

A384-00-01- | N |

n = Total Length of System.

24V | Max. 4A | III

MINIMAL TRACK 24V Corner 90° 1 Plane

A384-00-02- | N | WT |

Cable Length = 35mm.



MINIMAL TRACK 24V Corner 90° 1 Plane Rounded

A384-00-03- | N | WT |

Cable Length = 35mm.



MINIMAL TRACK 24V Corner 90° 2 Planes

A384-00-04- | N | WT |

Cable Length = 100mm.



MINIMAL TRACK 24V End Cap

A384-00-05- | N | WT |



MINIMAL TRACK 24V Connection Box

A384-00-06- | N | WT |



| | | | | | P | V | D [A x B x C] |
|---|---|-------------------------------------|--|--|-------------|-----|-----------------|
| MINIMAL TRACK 24V Power Supply Box | ON/OFF | A384-00-07- NT WT | | | 40W | 24V | 280 x 30 x 24mm |
| | | A384-00-08- NT WT | | | 100W | 24V | 280 x 30 x 24mm |
| 220 240 | V~ | Included ON/OFF 24Vdc Power Supply. | | | | | |
| MINIMAL TRACK 24V Remote Power Supply | ON/OFF | 0434-01-37 | | | 60W | 24V | 180 x 52 x 30mm |
| | | 0433-10-22 | | | 100W | 24V | 295 x 43 x 30mm |
| 220 240 | V~ | | | | | | |
| MINIMAL TRACK 24V Remote Constant Voltage Dimmer |  | 0433-01-32 | | | DALI / Push | 24V | 181 x 42 x 20mm |
| | | 0433-01-33 | | | CASAMBI | 24V | 172 x 42 x 20mm |
| | | 0434-01-64 | | | WIFI | 24V | 105 x 44 x 23mm |
| 24 V | | | | | | | |



DROP VOLTAGE TABLE

| | | CABLE LENGTH (m) | | | |
|-----------|---------------------|------------------|-----|-----|-----|
| | | <5 | <10 | <20 | <30 |
| POWER [W] | CABLE SECTION [mm²] | TRACK LENGTH (m) | | | |
| | | 30 | 30 | 30 | 30 |
| 40 | 0,75 | 30 | 30 | 30 | 30 |
| | 1,5 | 30 | 30 | 30 | 30 |
| 60 | 0,75 | 30 | 30 | 20 | 10 |
| | 1,5 | 30 | 30 | 30 | 20 |
| 100 | 0,75 | 20 | 10 | X | X |
| | 1,5 | 20 | 20 | 10 | X |



COLOUR | N ■ | NT ■ | WT □ |

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INSTALLATION GUIDE
<https://youtu.be/KnedJbKp7oo>



5Year
GUARANTEE

MINIMAL TRACK SUSPENSION

ARKOSLIGHT



MINIMAL TRACK 24V Suspension

Profile 2m

A384-02-00- | N | WT |

Profile 2m Initial feed kit

A400-02-10- | N | WT |

Profile 2m Middle feed kit*

A400-02-20- | N | WT |

* Unidirectional Middle Feed.

MINIMAL TRACK 24V Suspension Corner 90°

A400-00-03- | N | WT |

Cable Length = 85mm.



MINIMAL TRACK 24V Suspension

Rubber Cable n x 1m

A400-00-01- | N |

n = Total Length of System.

MINIMAL TRACK 24V Suspension Straight Joiner

A400-00-02- | N | WT |

MINIMAL TRACK 24V Suspension Kit

A400-02-04- | N | WT |

Max distance between suspension kits = 100 cm.

MINIMAL TRACK 24V Suspension End Caps

A400-00-05- | N | WT |

Two End Caps Included.

24 V | Max. 4A



| | | | P | V | D (A x B x C) |
|--|---|-----------------------|-------------|-----|-----------------|
| MINIMAL TRACK 24V Suspension Power Supply Box | ON/OFF | A400-00-06- NT WT | 40W | 24V | 280 x 30 x 36mm |
| | | A400-00-07- NT WT | 100W | 24V | 280 x 30 x 36mm |
| 220 V~ Included ON/OFF 24Vdc Power Supply. | | | | | |
| MINIMAL TRACK 24V Remote Power Supply | ON/OFF | 0434-01-37 | 60W | 24V | 180 x 52 x 30mm |
| | | 0433-10-22 | 100W | 24V | 295 x 43 x 30mm |
| 220 V~ | | | | | |
| MINIMAL TRACK 24V Remote Constant Voltage Dimmer |  | 0433-01-32 | DALI / Push | 24V | 181 x 42 x 20mm |
| | | 0433-01-33 | CASAMBI | 24V | 172 x 42 x 20mm |
| | | 0434-01-64 | WIFI | 24V | 105 x 44 x 23mm |

24V



DROP VOLTAGE TABLE

| | | CABLE LENGTH (m) | | | |
|-----------|---------------------|------------------|-----|-----|-----|
| | | <5 | <10 | <20 | <30 |
| POWER (W) | CABLE SECTION (mm²) | TRACK LENGTH (m) | | | |
| | | | | | |
| 40 | 0,75 | 30 | 30 | 30 | 30 |
| | 1,5 | 30 | 30 | 30 | 30 |
| 60 | 0,75 | 30 | 30 | 20 | 10 |
| | 1,5 | 30 | 30 | 30 | 20 |
| 100 | 0,75 | 20 | 10 | X | X |
| | 1,5 | 20 | 20 | 10 | X |



COLOUR | N ■ | NT ■ | WT □ |

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5Year
GUARANTEE

MINIMAL TRACK TRIMLESS

ARKOSLIGHT



MINIMAL TRACK 24V Trimless

Profile 2m

A467-02-00- | N |



MINIMAL TRACK 24V Trimless

Rubber Cable n x 1m

A467-00-01- | N |

n = Total Length of System.

24V | Max. 4A

MINIMAL TRACK 24V Trimless

Corner 90° 1 Plane

A467-00-02- | N |

Cable Length = 140mm.



MINIMAL TRACK 24V Trimless

Corner 90° 1 Plane Connector

A467-00-03- | N |



MINIMAL TRACK 24V Trimless

Corner 90° 2 Planes

A467-00-04- | N |

Cable Length = 200mm.



MINIMAL TRACK 24V Trimless

End Caps

A467-00-05- | N |

Two End Caps Included



MINIMAL TRACK 24V Trimless

Straight Joiner

A467-00-06



MINIMAL TRACK 24V Trimless

Connection Box

A467-00-07- | N |



MINIMAL TRACK 24V Remote Power Supply

ON/OFF

0434-01-37

P

V

D (A x B x C)

60W

24V

180 x 52 x 30mm

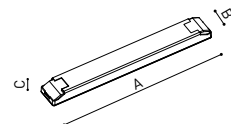
0433-10-22

100W

24V

295 x 43 x 30mm

220
240 V~



MINIMAL TRACK 24V Remote Constant Voltage Dimmer



0433-01-32

DALI / Push

24V

181 x 42 x 20mm

0433-01-33

CASAMBI

24V

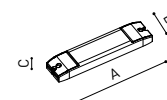
172 x 42 x 20mm

0434-01-64

WIFI

24V

105 x 44 x 23mm

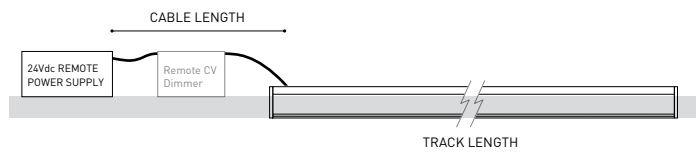


24V

DROP VOLTAGE TABLE

| POWER [W] | CABLE SECTION [mm²] | CABLE LENGTH [m] | | | |
|-----------|---------------------|------------------|-----|-----|-----|
| | | <5 | <10 | <20 | <30 |
| 60 | 0,75 | 30 | 30 | 20 | 10 |
| | 1,5 | 30 | 30 | 30 | 20 |
| 100 | 0,75 | 20 | 10 | X | X |
| | 1,5 | 20 | 20 | 10 | X |

Reduce 5 meters per each 'Corner 90° 1 Plane CONNECTOR' used.



COLOUR | N ■ |

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5Year
GUARANTEE

WIRE TRIMLESS ACCESSORY

MINIMAL TRACK SUSPENSION

ARKOSLIGHT®



| PRODUCT | |
|---|---|
| Model | Coaxial Trimless |
| Reference | A023-00-03- W N |
| Colour | W <input type="checkbox"/> RAL 9016 N <input type="checkbox"/> RAL 9005 |
| Category | Accessories |
| Fasteners not available | |
|  REMOTE  INCL  Ø20 | |

DIMENSIONAL DRAWING



Wire Trimless Accessory es una colección de accesorios que permiten instalar los tensores y cables de las luminarias de suspensión de Arkoslight directamente desde el techo, sin ningún lorón ni anclaje visto. Se logra así una aplicación minimalista y visualmente limpia en el espacio.

Con los Wire Trimless Accessory los elementos adyacentes al techo del producto estándar (florones, anclajes, cajas de driver...) se esconden a través de una simple aplicación de empotramiento.

Wire Trimless Accessory reduce el peso visual de la instalación y genera una estética extremadamente minimalista. Los cables nacen desde el material en el techo como parte de la estructura. Este detalle genera una disposición mucho más pura y esencial, especialmente, en composiciones de varias unidades.



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

