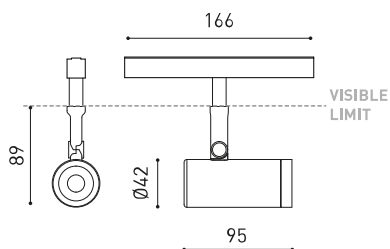
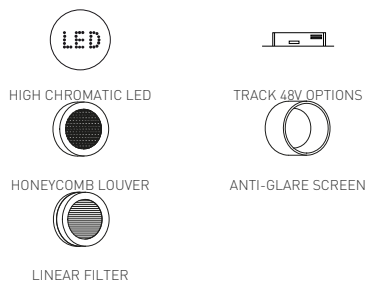




DIMENSIONES



ACCESORIOS



PREMIOS



| | |
|------------|-----------------------------------|
| Nombre | COCO 48V MEDIUM DIM DALI 3000K WT |
| Referencia | A4980221WT |
| Color | Blanco Texturado |
| RAL | 9016 |
| Categoría | TRACK LIGHTS |

FUENTE DE LUZ

| | |
|----------------------------------|-----------------------------|
| Tipo | LED |
| Flujo Luminoso | 1250 lm |
| Temperatura de color | 3000 K - Otros K, consultar |
| Estabilidad cromática | MacAdam Step 2 |
| Índice de reproducción cromática | CRI > 90 |
| Potencia | 8,7 W |
| Eficacia | 144 lm/W |
| Horas de Vida del LED | L80B10 > 66.000h |

LUMINARIA | DATOS FOTOMÉTRICOS

| | |
|-----------------------|-----|
| Eficiencia Lumínica | 89% |
| Ángulo del haz de luz | 34° |

LUMINARIA | DATOS ELÉCTRICOS

| | |
|------------------------------|-----------------------------|
| Potencia del sistema | 10,00 W |
| Tensión | 48Vdc |
| Regulación | DALI - Otros DIM, consultar |
| Clase de seguridad eléctrica | ⓘ |

OTROS DATOS

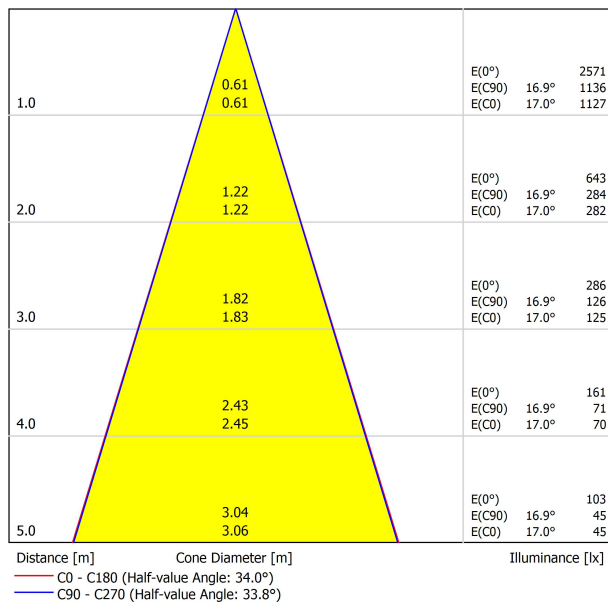
| | |
|-----------------------|---|
| Estanqueidad | IP20 |
| Control inalámbrico | Consultar |
| Ángulo de basculación | 90° |
| Ángulo de giro | 360° |
| Tipo de carril | Track 48V |
| Peso | 154 g |
| Peso con embalaje | 235 g |
| Dimensiones embalaje | 210 x 164 x 57 mm |
| Unidades por embalaje | 1 |
| Materiales | Aluminio / Acrilonitrilo Butadieno Estireno / Policarbonato |

Una solución liviana y poderosa. Coco es un foco con una distribución de la luz cualitativa y uniforme. Ofrece gran libertad de emisiones con cuatro ángulos de apertura -flood, médium, spot y superspot- una rotación de 360° y una inclinación de 90°. Con una excepcional relación lm/W, se pueden incorporar distintos accesorios: antigrare honeycomb y antigrare screen, que reducen el deslumbramiento para favorecer el confort visual, y el linear filter que fija una distribución lumínica lineal. Coco invita a interactuar con la luz mediante una versión con regulador integrado, que permite regular la intensidad deseada en cada luminaria. Su versión tunable white replica los efectos de la luz natural mediante la regulación de la intensidad y de la temperatura de color.

DIAGRAMA POLAR



DIAGRAMA CÓNICO



PARA PRESENTACIÓN COMERCIAL DE PRODUCTO

| Vivid Model Colour Temperature | 2700K | 3000K | 3500K | 4000K | Light Pink |
|-----------------------------------|-------|-------|-------|-------|------------|
| 📖 Reading | | | • | • | |
| 🥬 Fruits & Vegetables | | • | • | | |
| 🍞 Bakery | • | | | | |
| 👤 Retail | | • | • | | |
| 💄 Cosmetics | | | • | • | |
| 🥩 Meat | | | | | • |
| 🐟 Fish | | | | • | |
| 🐠 Seafood | | | | • | • |



Arkosligh ofrece en algunos de sus productos la posibilidad de dotarlos de un LED especial para iluminación orientada a la promoción visual de bienes y productos con finalidad comercial.

Se trata de un LED de alta cromaticidad que persigue destacar los tonos que favorecen la percepción psicológica positiva del objeto iluminado.

Esta fuente de luz LED especial ofrece una paleta de colores más atractiva e intensa, por encima de lo que lo hace un LED convencional. Esto se consigue gracias a la configuración del LED bajo un "parámetro especial de saturación" que consigue que los colores y la textura de los objetos se muestren más atractivos dentro del espectro de luz visible. Para ello se selecciona, en cada caso, el diodo pertinente y su fósforo de recubrimiento específico.



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 T-Joint | A338-15-00- NT |
| TRACK 48V SURFACE X-Joint | A338-16-00- NT |



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 SURFACE SHORT T-Joint | A338-25-00- NT |
| TRACK 48V SURFACE SHORT X-Joint | A338-26-00- NT |



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

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



T-Joint



X-Joint

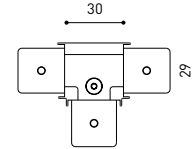


Electrical connection not included | Straight joiner included

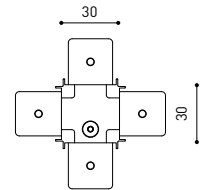
TRACK 48V SURFACE SHORT Corner 90° One Plane



T-Joint



X-Joint



Electrical connection not included | Straight joiner included



CONSTANT VOLTAGE
LED POWER SUPPLY

| | P | V | D (A x B x C) |
|---------------------|------|-----|-----------------|
| 0434-01-61* N W | 100W | 48V | 298 x 19 x 16mm |
| 0434-01-69* N W | 250W | 48V | 268 x 22 x 44mm |
| 0434-01-62 | 150W | 48V | 350 x 30 x 18mm |
| 0434-01-80 | 250W | 48V | 400 x 40 x 22mm |

220
240 V~ | *To be installed inside the track.

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DROP VOLTAGE TABLE

| POWER (W) | CABLE SECTION (mm ²) | CABLE LENGTH (m) | | | |
|-----------|----------------------------------|------------------|----|----|----|
| | | 5 | 10 | 20 | 30 |
| 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 |
| 250 | 0,75 | 20 | X | X | X |
| | 1,5 | 35 | 20 | X | X |

LED POWER SUPPLY
0434-01-61



LED POWER SUPPLY
0434-01-69 **



LED POWER SUPPLY
0434-01-62



LED POWER SUPPLY
0434-01-80



**Not recommended for Track 48V Surface Short

ALL 48V TRACK



Live-End Connector 48V
A338-00-01- | N | W |

L-Joint Connector 48V
A338-00-12- | N | W |

T-Joint Connector 48V
A450-00-07- | N |

Wireless Control 48V
0434-01-31- | N | W | Casambi/AAG Stucchi App



Central Connector 48V
A338-00-02- | N | W |



Corner 90° Connector One Plane 48V
A338-00-24- | N | W |

*Not suitable for trimless version



X-Joint Connector 48V
A450-00-08- | N |



Cover Gap 1m 48V
A338-00-30- | N | W |

TRIMLESS 48V



Trimless T-Bracket 48V
A338-00-03

Trimless Long T-Bracket 48V
A338-00-04

Trimless Straight Joiner 48V (2 Units)
A338-00-05- | N | WT |

Trimless Plaster Installation Guard 1m 48V
A338-00-21



Trimless Clamp for M6 ROD 48V
A338-00-09

*See accessories quantities



Trimless Track Clamp 48V
A338-00-10

*See accessories quantities



Trimless Suspension Kit 48V
A338-00-08

*See accessories quantities

* SUGGESTED MOUNTING ACCESSORIES QUANTITIES

- 1000mm - 2 Pcs.
- 2000mm - 3 Pcs.
- 3000mm - 4 Pcs.

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

TRIMLESS, SURFACE & SUSPENSION 48V



End 48V
A338-00-06- | NT | WT |



End feed 48V
A338-00-07- | NT | WT |

SURFACE & SUSPENSION SHORT 48V



Short End 48V
A338-00-18- | NT | WT |



Short End feed 48V
A338-00-19- | NT | WT |

SURFACE & SURFACE SHORT 48V



Power Supply Case 48V
A338-00-29- | NT | WT | 150 W

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



Surface Straight Joiner 48V
A338-00-11

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- | NT | WT |



Suspension Feed Kit 48V
A338-00-16- | N | W | NO DIM

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

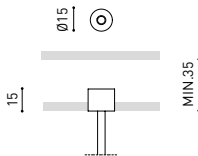
For remote power supply

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

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

For power supply inside the track

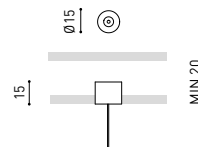
WIRE TRIMLESS ACCESSORIES



FEED

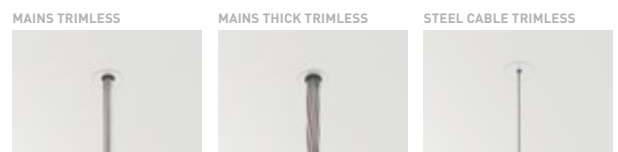
MAINS TRIMLESS*
A023-00-01- | W | N | NO DIM

MAINS THICK TRIMLESS*
A023-00-02- | W | N | DIM



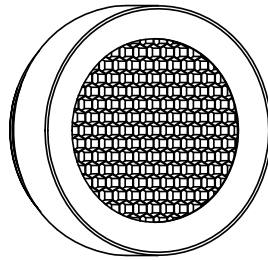
FASTENING

STEEL CABLE TRIMLESS*
A023-00-05- | W | N |



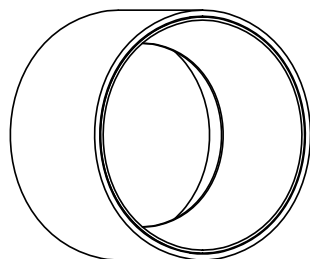
* AS MANY PIECES AS NEEDED ACCORDING TO YOUR PRODUCT

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



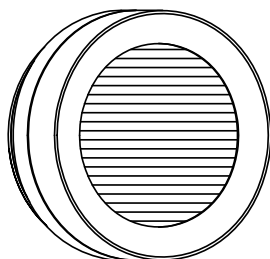
| | PRODUCT |
|-----------|-----------------------------|
| Model | Anti-glare Honeycomb Louver |
| Reference | A498-90-00 WT NT |
| Category | Accessories |
| | NOT SOLD SEPARATELY |





| | PRODUCT |
|-----------|-----------------------------|
| Model | Anti-glare Screen |
| Reference | A498-90-01 WT NT |
| Category | Accessories |
| | NOT SOLD SEPARATELY |





| | PRODUCT |
|-----------|---|
| Model | Linear Filter |
| Reference | A498-90-02 WT NT |
| Category | Accessories |
| | NOT SOLD SEPARATELY SUITABLE FOR BEAM $\leq 34^\circ$ |



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

