
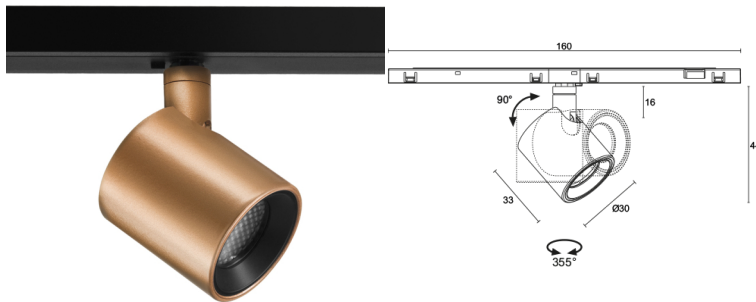


Made in Italy

 **Krill Track 3.0, code: KT3030100050LY**
Projectors for indoor applications



DESCRIPTION

projector for indoor applications; on track; Power consumption: 5,5W; Power supply: 48Vdc; Lumen output at source: 452 lm (3000K); Delivered lumen output: 281 lm (3000K, 23°); 1 power LED High Intensity, 2-step MacAdam, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: 33°: optical system consisting of a high-efficiency TIR lens; CRI Colour Rendering Index: >90; Body material: body made of ANTICORODAL EN AW 6026 low-copper-content aluminium alloy for excellent resistance to corrosion, made entirely on a CNC lathe. Joint made of brass and produced entirely on a CNC lathe. Track adapter in black polyamide; Finishes: cylindrical cover and joint painted rose gold, body electro-coloured black; RAL finish on request; power supply unit not included; Control system: ON/OFF; Ingress protection: IP40; surface-mounted track in a white finish available on request DALI-2 versions require a DALI Master Controller; built-in protection fuse, protection against voltage spikes; built-in heat protection; Operating temperature: 0°C — +35°C; Glow wire test: 960°C; Photobiological safety: in accordance with IEC TR 62778:2014; Appliance class: class III; Weight: 70 g; Dimensions: 160x33x52 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: BE0030004 2 m recessed track, BE0030005 1 m recessed track, BE0030012 1 m surface-mounted track, BE0030025 2 m surface-mounted track, BE0030026 Straight connector, BE0031003 End cap, recessed track, BE0031006 Vertical L-shaped connector cover for surface-mounted track, BE0031007 Horizontal L-shaped connector cover for surface-mounted track, BE0031008 Flexible connector, BE0031009 Vertical connector, ceiling-wall, BE003100A Horizontal connector, BE003100B Concealable power supply end cap, BE00310N0 End cap, surface-mounted track, BE0032005 Black cover, surface-mounted track – 3 m, BE0032006 Black cover, recessed track – 3 m, BE003TE20 Power supply end cap, WBA01Y Standard snoot - rose gold, WHK130A0 Honeycomb louvre; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Available

ELECTRICAL CHARACTERISTICS

| | |
|-------------------|--------------------------------|
| Power consumption | 5,5W |
| Power supply | 48Vdc |
| Power supply unit | power supply unit not included |
| Control system | ON/OFF |

LIGHTING CHARACTERISTICS

| | |
|----------------------------|----------------------------|
| Number and type of LED | 1 power LED High Intensity |
| Average LED life | 50 000h L90 B10 (Ta 25°C) |
| LED colour | 3000K |
| CRI Colour Rendering Index | >90 |
| Binning | 2-step MacAdam |
| Optics | 33° |
| Lumen output at source | 452 lm (3000K) |
| Delivered lumen output | 281 lm (3000K, 23°) |

MECHANICAL CHARACTERISTICS

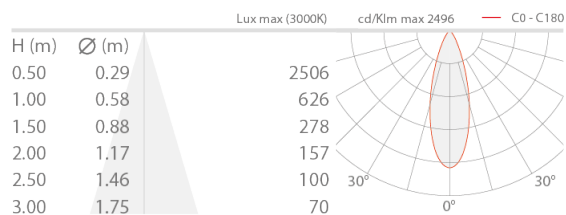
| | |
|---------------|---|
| Dimensions | 160x33x52 mm |
| Weight | 70 g |
| Finishes | rose gold |
| Mounting | with track adaptor |
| Body material | body in anticorodal aluminium, joint in brass, adapter in polyamide |

GENERAL CHARACTERISTICS

| | |
|-------------------------|--|
| Ingress protection | IP40 |
| Operating temperature | 0°C — +35°C |
| Energy efficiency class | F (light source) in accordance with EU 2019/2015 |
| Glow wire test | 960°C |
| Appliance class | class III |
| Walkover | no |
| Drive-over | no |
| Photobiological safety | in accordance with IEC TR 62778:2014 |
| Notes | surface-mounted track in a white finish available on request DALI-2 versions require a DALI Master Controller; built-in protection fuse, protection against voltage spikes; built-in heat protection |

PHOTOMETRIC DATA

L – 33°

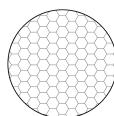


ACCESSORIES

Anti-glare

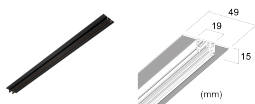


WBA01Y
Standard snoot - rose gold

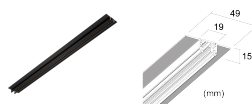


WHKI30A0
Honeycomb louvre

Other



BE0030004
2 m recessed track
Required installation accessories, not included



BE0030005
1 m recessed track
Required installation accessories, not included



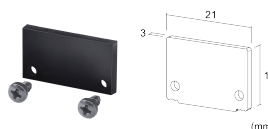
BE0030012
1 m surface-mounted track
Required installation accessories, not included



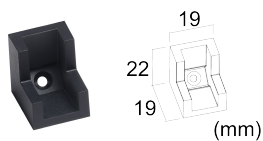
BE0030025
2 m surface-mounted track
Required installation accessories, not included



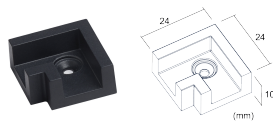
BE0030026
Straight connector



BE0031003
End cap, recessed track



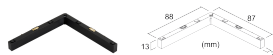
BE0031006
Vertical L-shaped connector cover for surface-mounted track



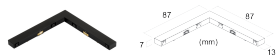
BE0031007
Horizontal L-shaped connector cover for surface-mounted track



BE0031008
Flexible connector



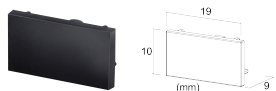
BE0031009
Vertical connector, ceiling-wall



BE003100A
Horizontal connector



BE003100B
Concealable power supply end cap
Required installation accessories, not included



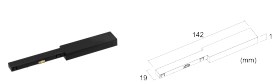
BE00310N0
End cap, surface-mounted track



BE0032005
Black cover, surface-mounted track – 3 m



BE0032006
Black cover, recessed track – 3 m



BE003TE20
Power supply end cap
Required installation accessories, not included

L&L Luce&Light SRL reserves the right to change the information contained in this document at any time without prior notice being given.