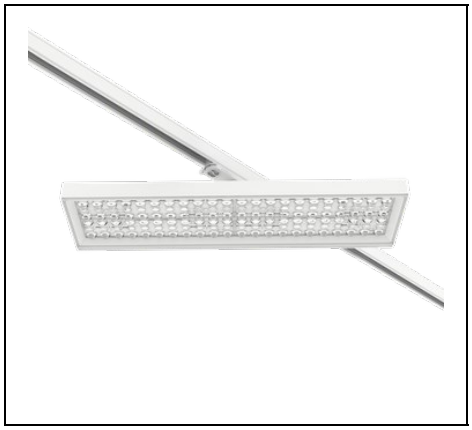
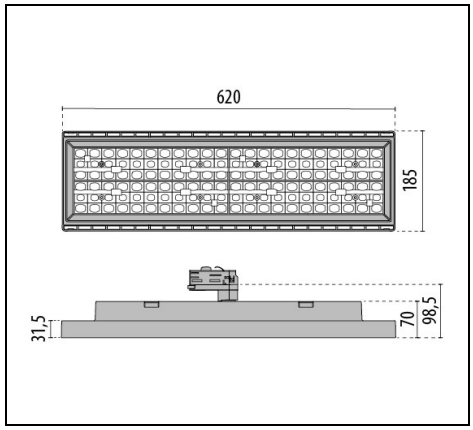
AS615 S/EW

Part number 3101724





IP 20 | CLASS I | QUICK | DALI

Description

Linear LED track light for indoors, comprising:

- Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- High-transparency polycarbonate optics
- Symmetrical optics (S/EW - S/W) and double asymmetrical optics (2A/M)
- Luminaire compatible with OTR TRACKS RAILS range and accessories
- The luminaire is suitable for installation on standard tracks such as EUROSTANDARD PLUS®
- Static ON/OFF or dimmable DALI options available
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory

To maintain the regular updating of our products, PERFORMANCE iN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

For information:
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Product data

ETIM Group:	EG000027	**ETIM Class:**	EC001744

General information

Lampholder:	LED	**Light source:**	LED
Lightsource lumen output [lm]:	7809	**Luminaire lumen output [lm]:**	6076
Luminaire wattage [W]:	43 W	**Luminous efficacy [lm/W]:**	141
CRI:	80	**Colour temperature [K]:**	4000
Colour / Finishing:	WH-87 / White / Textured	**IP degree of protection:**	IP20
Impact resistance / impact energy:	IK04 0.5J xx3	**Protection class:**	I
Optic:	S/EW - Symmetric Extra-Wide	**Net weight [kg]:**	3.441
Overall length [mm]:	620	**Overall width [mm]:**	185
Overall height [mm]:	99		

Mechanical features

Shape:	Rectangular	**Housing material:**	Aluminium
Diffuser material:	Plastic	**Glow wire test [°C]:**	650 °C

Electrical features

Voltage type:	AC/DC	**Input voltage [V AC]:**	220/240
Input frequency [Hz]:	0/50/60	**Power factor / COS Φ:**	>0.9
Input voltage [V DC]:	168/275	**Inrush current [A/µs]:**	25 / 214
C10 1.5 mm²:	21	**C16 2.5 mm²:**	35
B10 1.5 mm²:	13	**B16 2.5 mm²:**	21

Installation

Application area:	Indoor lighting	**Mounting type:**	Tracklight
Min. ambient temperature [°C]:	-25	**Max. ambient temperature [°C]:**	40
Min. distance from lighted object [m]:	0.50		

Light features

MacAdam:	3	**Lumen maintenance:**	L80B10@78000h
Distribution of light emission:	Direct		

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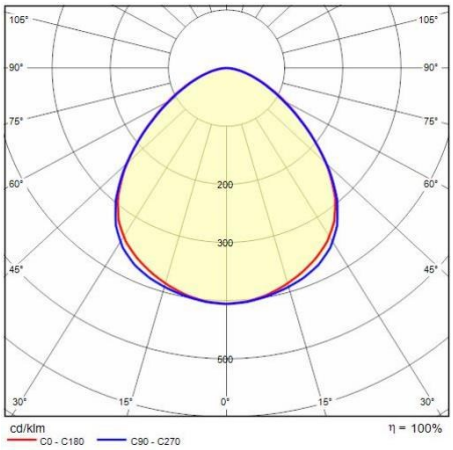
Photometric data



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