

AS615 2A/M

Part number 3101747



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 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

Product data

ETIM Group:	EG000027	ETIM Class:	EC001744
-------------	----------	-------------	----------

General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	11310	Luminaire lumen output [lm]:	9058
Luminaire wattage [W]:	68 W	Luminous efficacy [lm/W]:	133
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	BK-81 / Black / Textured	IP degree of protection:	IP20
Impact resistance / impact energy:	IK04 0.5J xx3	Protection class:	I
Optic:	2A/M - Double Asymmetric Medium	Net weight [kg]:	3.545
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	Surge protection Common [kV]:	4.000000
Inrush current [A/μs]:	5 / 1000	C10 1.5 mm ² :	25
C16 2.5 mm ² :	40	B10 1.5 mm ² :	15
B16 2.5 mm ² :	24		

Installation

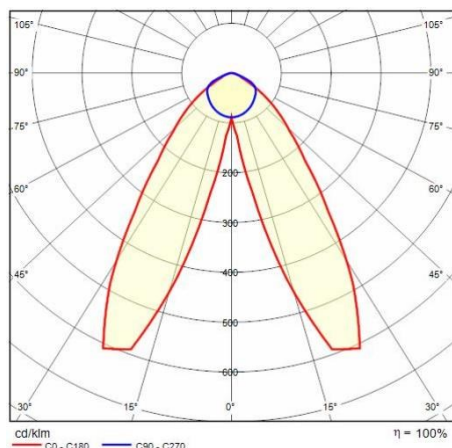
Application area:	Indoor lighting	Mounting type:	Tracklight
Min. ambient temperature [°C]:	-40	Max. ambient temperature [°C]:	45
Min. distance from lighted object [m]:	0.50		

Light features

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

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 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

Photometric data



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 $\pm 7\%$, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>