

TRY S/EW

Part number 305925



Description

LED system for indoor lighting consisting of luminaires and electrified RAIL, suitable for commercial and industrial applications, comprising:

- Extruded aluminium luminaire housing, polyester powder coat, white finish
- High-transparency polycarbonate optics
- Tool-free springs installation of the luminaire to the electric RAIL
- RAILS feature internal 3 phases 2.5 mm² cables, fast connectors and circuit breakers for a quick installation of the luminaire
- EUROSTANDARD PLUS® electric track module for installation of compatible projectors (AS... LED) available as accessory

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:	EC002892
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	14969	Luminaire lumen output [lm]:	11593
Luminaire wattage [W]:	85 W	Luminous efficacy [lm/W]:	136
CRI:	80	Colour temperature [K]:	4000
Colour / Finishing:	WH-RAL9003 / White RAL9003 / Glossy	IP degree of protection:	IP40
Impact resistance / impact energy:	IK05 0.8J xx3	Protection class:	I
Optic:	S/EW - Symmetric Extra-Wide	Net weight [kg]:	2.2
Overall length [mm]:	1434	Overall width [mm]:	66
Overall height [mm]:	66		

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]:	168/250	Surge protection Common [kV]:	4.000000
Inrush current [A/μs]:	9 / 65	C10 1.5 mm²:	27
C16 2.5 mm²:	44	B10 1.5 mm²:	16
B16 2.5 mm²:	26		

Installation

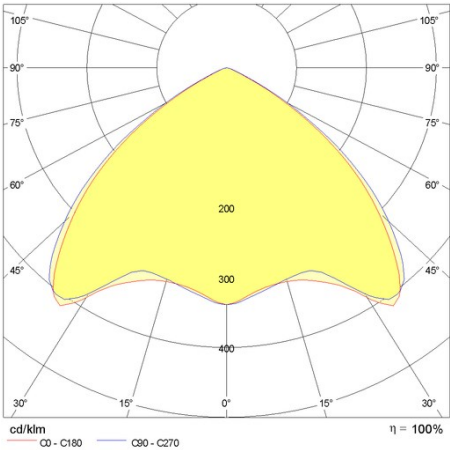
Application area:	Indoor lighting	Mounting type:	Trunking system
Min. ambient temperature [°C]:	-25	Max. ambient temperature [°C]:	45

Light features

MacAdam:	3	Lumen maintenance:	L80B10@82000h
Distribution of light emission:	Direct		

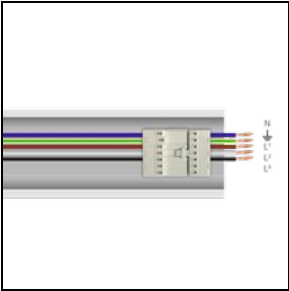
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Photometric data



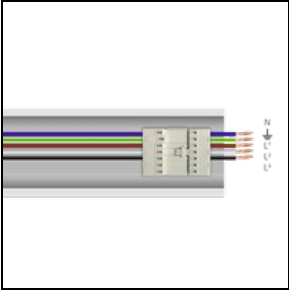
Mandatory accessories

RAIL-A TRY 5P

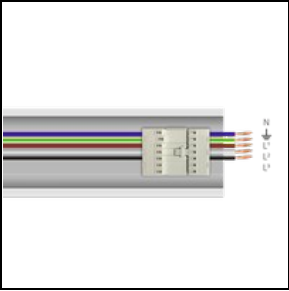


310554
RAIL-A TRY 5P - L 1435 mm (2 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003

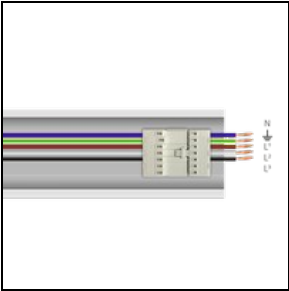
RAIL-M TRY 5P



310555
RAIL-M TRY 5P - L 1435 mm (2 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003



310556
RAIL-M TRY 5P - L 2870 mm (4 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003



310557
RAIL-M TRY 5P - L 4305 mm (6 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003

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Optional accessories

TRY



14-00354
Suspension kit (2 m)



310550
Chain suspension



310551
Closing plates for RAIL (nr. 2)
■ WH-RAL9003 / White RAL9003



310553
Cover PC RAIL - L 1435 mm
■ WH-RAL9003 / White RAL9003



3100243
Stainless steel fast fit strong for quick ceiling mount (2 pieces)



3100244
Stainless steel fast fit strong for quick ceiling mount (50 pieces)



3100245
Stainless steel fast fit strong for quick ceiling mount+ hooks (2 pieces)



3100246
Stainless steel fast fit strong for quick ceiling mount + hooks (50 pieces)

TRY TRACK SYSTEM

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310566

Rail system for floodlights

■ WH-RAL9003 / White RAL9003

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