

TRY S/EW

Part number 305704



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
- Built-in driver
- Tool-free springs installation of the luminaire to the electric RAIL
- To be combined with the 7-pole DALI RAIL
- RAILS feature internal 3 phases 2.5 mm² cables, fast connectors and circuit breakers for a quick installation of the luminaire

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]:	12089	Luminaire lumen output [lm]:	9925
Luminaire wattage [W]:	71 W	Luminous efficacy [lm/W]:	140
CRI:	80	Colour temperature [K]:	3000
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]:	198/276	Inrush current [A/μs]:	32 / 240
C10 1.5 mm ² :	17	C16 2.5 mm ² :	28
B10 1.5 mm ² :	10	B16 2.5 mm ² :	16

Installation

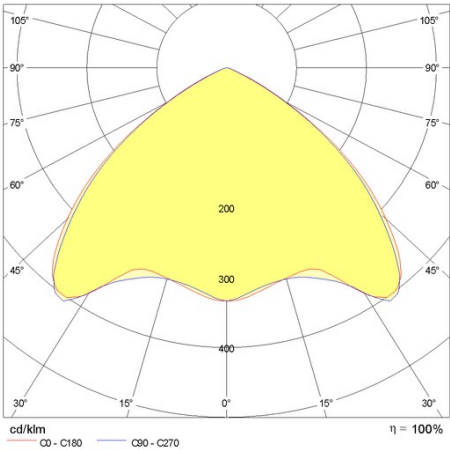
Application area:	Indoor lighting	Mounting type:	Trunking system
Min. ambient temperature [°C]:	-25	Max. ambient temperature [°C]:	30

Light features

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

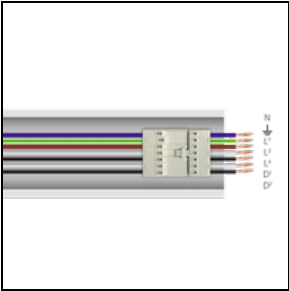
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Photometric data



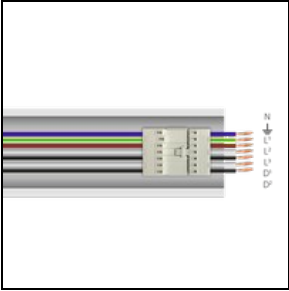
Mandatory accessories

RAIL-A TRY 7P DALI

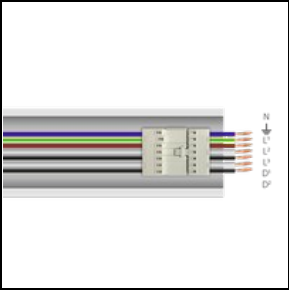


310558
RAIL-A TRY 7P DALI - L 1435 mm (2 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003

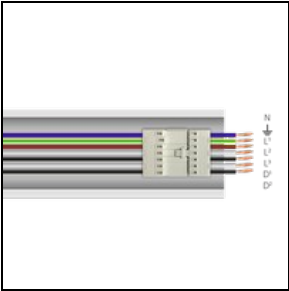
RAIL-M TRY 7P DALI



310559
RAIL-M TRY 7P DALI - L 1435 mm (2 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003



310560
RAIL-M TRY 7P DALI - L 2870 mm (4 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003



310561
RAIL-M TRY 7P DALI - 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)

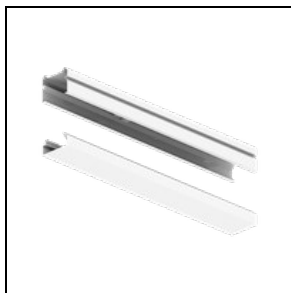


3100246
Stainless steel fast fit strong for quick ceiling mount + hooks (50 pieces)

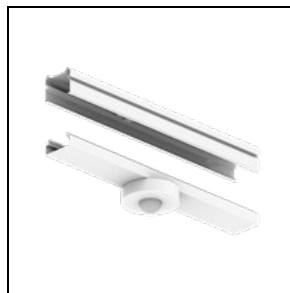
SMART accessories

TRY SMART

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310568
Kit TRY SMART A receiver



310914
Kit TRY SMART A receiver + sensor



310567
Kit TRY SMART M sensor



14469720
USB flash drive to use with PC for
wireless programming



14469820
Remote control with four configurable
buttons



14477420
Wireless control pad with four
configurable buttons

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