

TRY S/EW EM

Part number 305684



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
- Integrated emergency unit
- 3 hours
- To be combined with the 7-pole EM RAIL
- RAILS feature internal 3 phases 2.5 mm² cables, fast connectors and circuit breakers for a quick installation of the luminaire

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Product data

ETIM Group:	EG000027	ETIM Class:	EC002892
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	4547	Luminaire lumen output [lm]:	3856
Luminaire wattage [W]:	25 W	Luminous efficacy [lm/W]:	154
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]:	2.6
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]:	168/275	Inrush current [A/μs]:	25 / 242
C10 1.5 mm ² :	21	C16 2.5 mm ² :	34
B10 1.5 mm ² :	12	B16 2.5 mm ² :	20

Installation

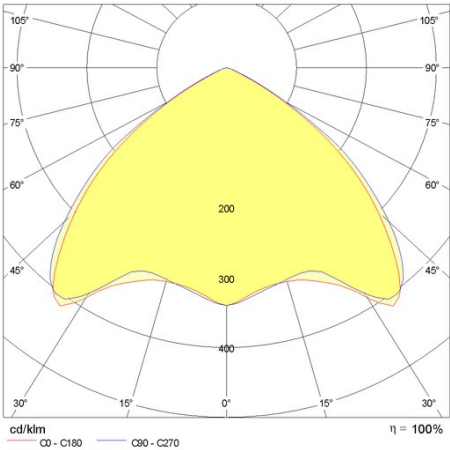
Application area:	Indoor lighting	Mounting type:	Trunking system
Min. ambient temperature [°C]:	5	Max. ambient temperature [°C]:	35

Light features

MacAdam:	3	Lumen maintenance:	L80B10@90000h
Distribution of light emission:	Direct	UGR max.:	22.0

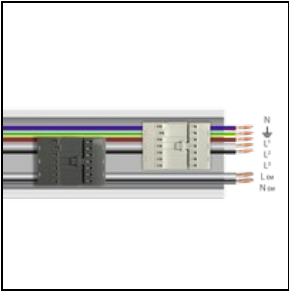
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Photometric data



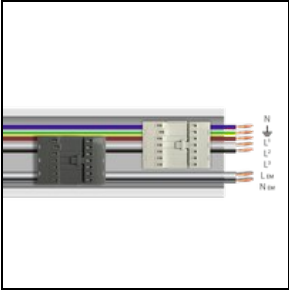
Mandatory accessories

RAIL-A TRY 7P EM

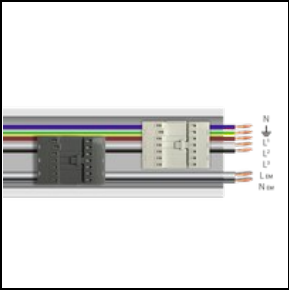


310562
RAIL-A TRY 7P EM - L 1435 mm (2 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003

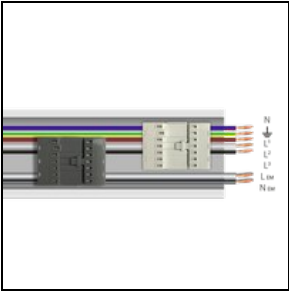
RAIL-M TRY 7P EM



310563
RAIL-M TRY 7P EM - L 1435 mm (2 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003



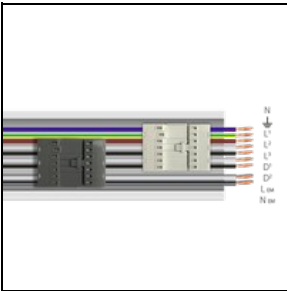
310564
RAIL-M TRY 7P EM - L 2870 mm (4 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003



310565
RAIL-M TRY 7P EM - L 4305 mm (6 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003

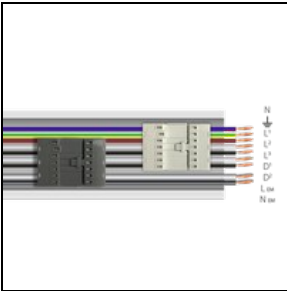
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RAIL-A TRY gP DALI/EM

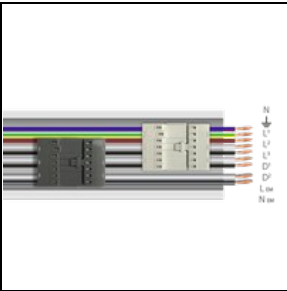


310934
RAIL-A TRY gP DALI/EM - L 1435 mm (2 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003

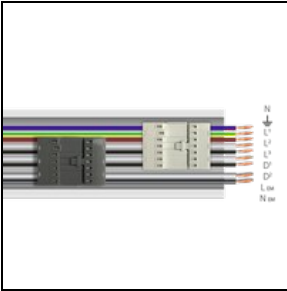
RAIL-M TRY gP DALI/EM



310935
RAIL-M TRY gP DALI/EM - L 1435 mm (2 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003



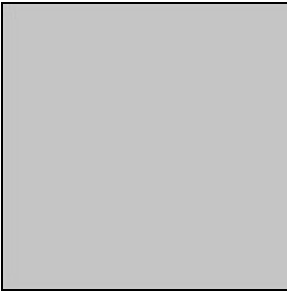
310936
RAIL-M TRY gP DALI/EM - L 2870 mm (4 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003



310937
RAIL-M TRY gP DALI/EM - L 4305 mm (6 stainless steel brackets included)
☐ WH-RAL9003 / White RAL9003

Optional accessories

TRY

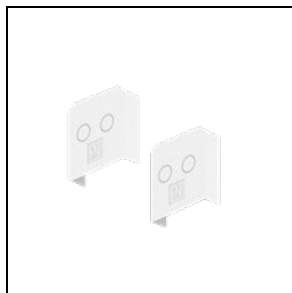


14-00354
Suspension kit (2 m)



310550
Chain suspension

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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)