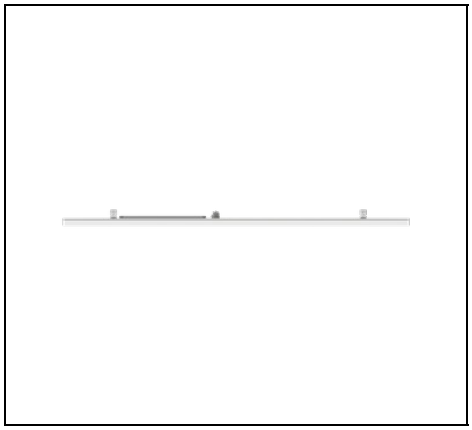
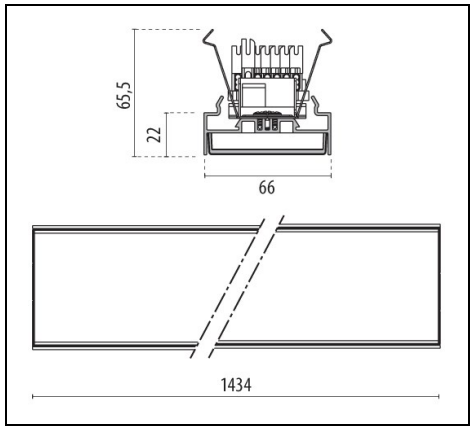
date: 23/10/2026

TRY S/EW

Part number 305935





IP 40 | CLASS I | DALI

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 mm^2 cables, fast connectors and circuit breakers for a quick installation of the luminaire

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For information:
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Viale del Lavoro 9/11
37030 Colognola ai Colli Verona - Italy
Tel. +39 045 61 59 211

info.it@pil.lighting
www.performanceinlighting.com

Product data

ETIM Group:	EG000027	**ETIM Class:**	EC002892

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]:	168/275	**Surge protection | Common [kV]:**	4.000000
Inrush current [A/µs]:	5 / 1000	**C10 1.5 mm²:**	25
C16 2.5 mm²:	40	**B10 1.5 mm²:**	15
B16 2.5 mm²:	24		

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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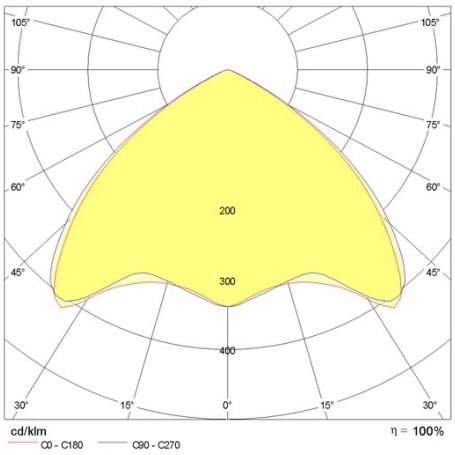
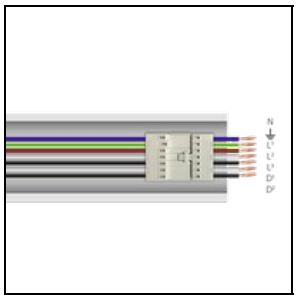
Photometric data



Mandatory accessories

RAIL-A TRY 7P DALI

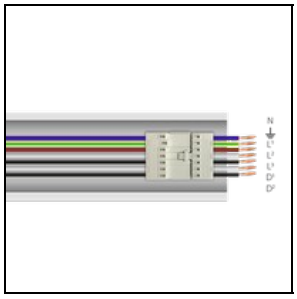


310558

RAIL-A TRY 7P DALI - L 1435 mm (2 stainless steel brackets included)

WH-RAL9003 / White RAL9003

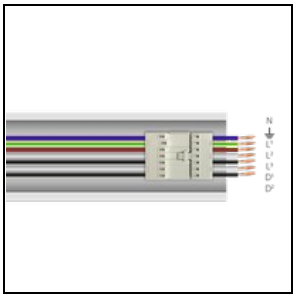
RAIL-M TRY 7P DALI



310559

RAIL-M TRY 7P DALI - L 1435 mm (2 stainless steel brackets included)

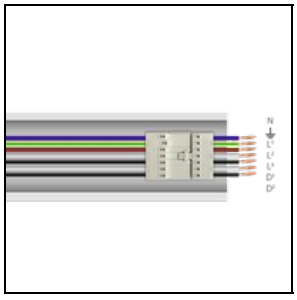
WH-RAL9003 / White RAL9003



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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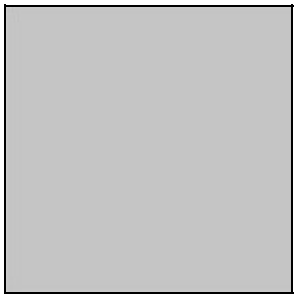
Optional accessories

TRY

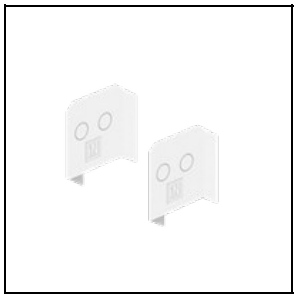


14-00354

Suspension kit (2 m)

310550

Chain suspension



310551

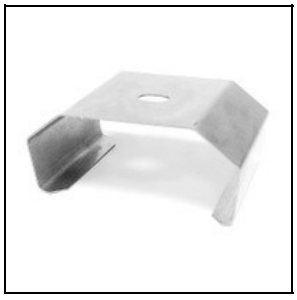
Closing plates for RAIL (nr. 2)

WH-RAL9003 / White RAL9003

310553

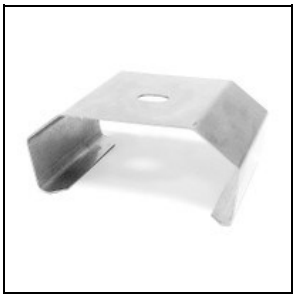
Cover PC RAIL - L 1435 mm

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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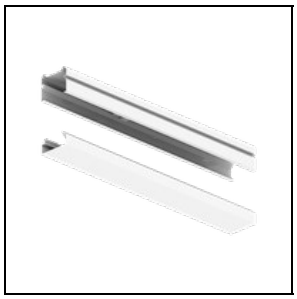

310568

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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