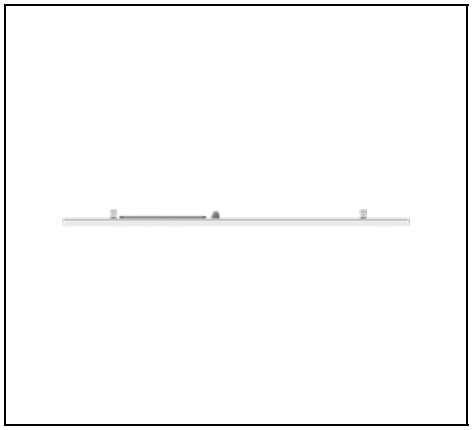
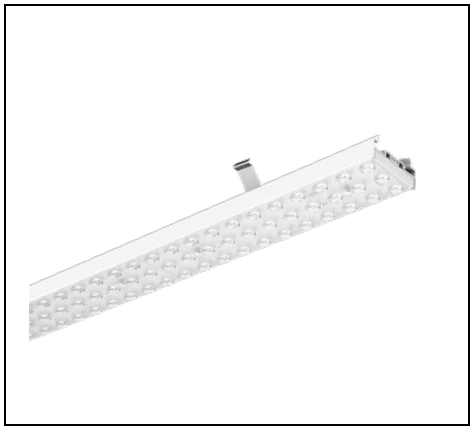
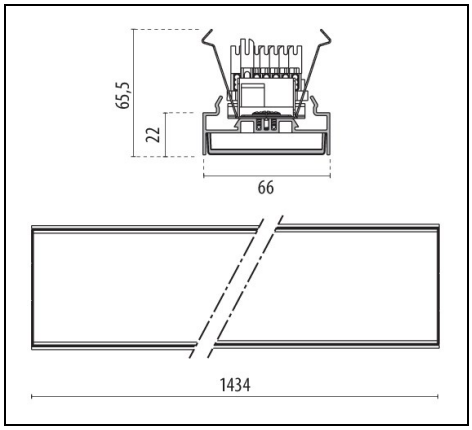
date: 23/10/2026

TRY 2A/M

Part number 305709







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
- Double asymmetrical optics (2A/M)
- 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

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 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

For information:
PERFORMANCE iN LIGHTING S.p.A. Headquarters - Italy
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]:	12800	**Luminaire lumen output [lm]:**	10374
Luminaire wattage [W]:	71 W	**Luminous efficacy [lm/W]:**	146
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:	2A/M - Double Asymmetric Medium	**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 mm²:	17	**C16 2.5 mm²:**	28
B10 1.5 mm²:	10	**B16 2.5 mm²:**	16

Installation

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

Light features

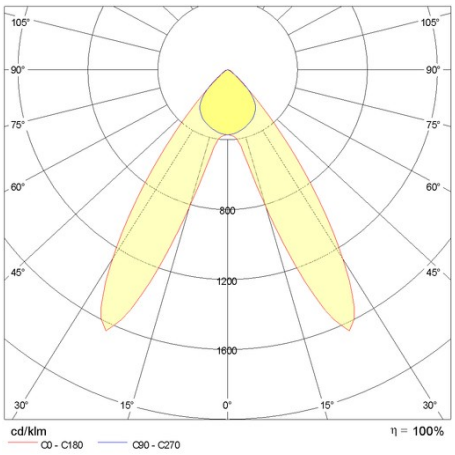
MacAdam:	3	**Lumen maintenance:**	L80B10@82000h
Distribution of light emission:	Direct		

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 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

For information:
PERFORMANCE iN LIGHTING S.p.A. Headquarters - Italy
Viale del Lavoro 9/11
37030 Colognola ai Colli Verona - Italy
Tel. +39 045 61 59 211

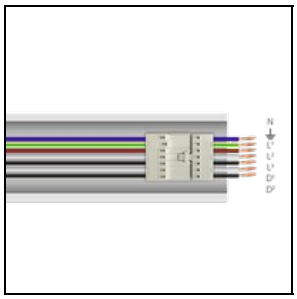
info.it@pil.lighting
www.performanceinlighting.com

Photometric data



Mandatory accessories

RAIL-A TRY 7P DALI

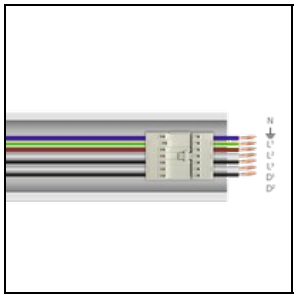


310558

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

WH-RAL9003 / White RAL9003

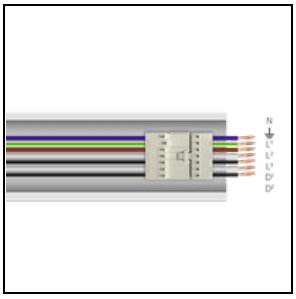
RAIL-M TRY 7P DALI



310559

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

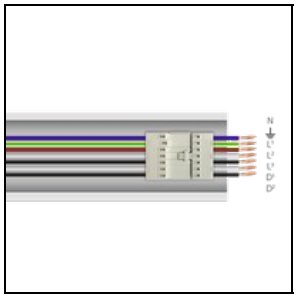
WH-RAL9003 / White RAL9003



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

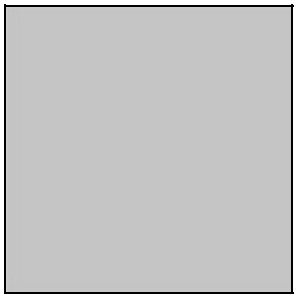
To maintain the regular updating of our products, PERFORMANCE iN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

For information:
PERFORMANCE iN LIGHTING S.p.A. Headquarters - Italy
Viale del Lavoro 9/11
37030 Colognola ai Colli Verona - Italy
Tel. +39 045 61 59 211

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

Optional accessories

TRY

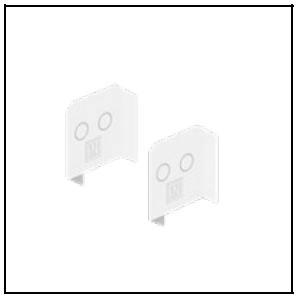


14-00354

Suspension kit (2 m)

310550

Chain suspension



310551

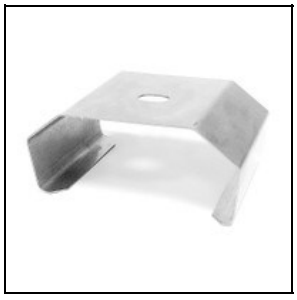
Closing plates for RAIL (nr. 2)

WH-RAL9003 / White RAL9003

310553

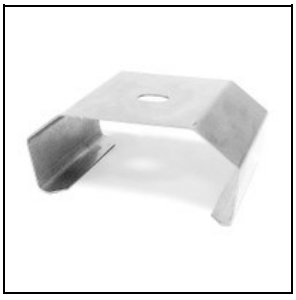
Cover PC RAIL - L 1435 mm

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)

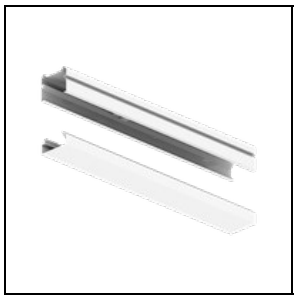
SMART accessories

TRY SMART

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 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

For information:
PERFORMANCE iN LIGHTING S.p.A. Headquarters - Italy
Viale del Lavoro 9/11
37030 Colognola ai Colli Verona - Italy
Tel. +39 045 61 59 211

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



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

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 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

For information:
PERFORMANCE iN LIGHTING S.p.A. Headquarters - Italy
Viale del Lavoro 9/11
37030 Colognola ai Colli Verona - Italy
Tel. +39 045 61 59 211

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