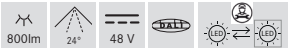
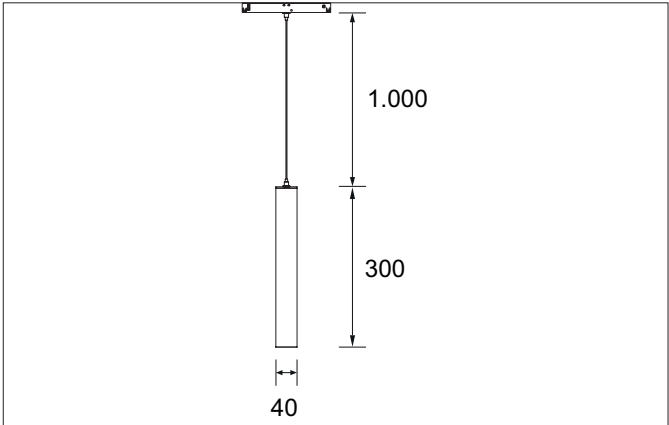


PEPA PEN LED track spotlight 48 V DC, DALI-2 dimmable
Article no. 43140083



Tender	
LED track spotlight 48 V DC, DALI-2 dimmable, Round.Luminaire diameter 40.0 mm, Hight 300.0 mm Weight 0.281 kg,Reflector white with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, transparent. Luminous flux 800 lm, UGR < 19, Power 1 x 10 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 90, Rated life time L70/B50 at 25 °C: 50.000 h, Housing material: Aluminium / Polycarbonate, Colour: Black, Permissible ambient temperature (ta): 0°C to +35°C, Protection class (EN 61140): III, Degree of protection (DIN EN 60529): IP20. For connection to an external driver, which is not included in the scope of delivery of the luminaire. DALI-2 dimmable.	

Article data	
Article no.	43140083
GTIN	4255752520368
Series name	PEPA PEN
Short description	LED track spotlight 48 V DC, DALI-2 dimmable
Material	Aluminium / Polycarbonate
Colour	Black
Type of surface	Matt
Shape	Round
Outer diameter	40 mm
Length	1,000 mm
Hight	300 mm
Scope of delivery	inkl. DALI-2 Adapter
Weight	0.281 kg
Conformance	CE, UKCA

PEPA PEN LED track spotlight 48 V DC, DALI-2 dimmable

Article no. 43140083

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	800 lm
System efficiency	80 lm/W
McAdam-Step	McAdam-Step 6
Colour rendering	CRI > 90
Reflector	Other
Reflector colour	white
Beam angle	24°
Glare evaluation	UGR < 19
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
Voltage type	DC
AC nominal voltage min	48 V
AC nominal voltage max	48 V
Current	250 mA
Lamp	LED
Lamp holder	LED
Protection class	III
Degree of protection	IP20
Ambient temperature	0°C bis +35°C
Dimmable	Yes
Control	DALI-2
Minimum / maximum dimming range	1 - 100 %
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.
Rated life time L70/B50 at 25 °C	50,000 h

Mounting technology	
Mounting method	Conductor rail mounting
Place of installation	Ceiling- /Wall-mounted
Adjustability	Not adjustable
Pendulum length max.	300 mm
Material cover	Plastic, transparent
Suitable for through-wiring	No

Packing data	
Gross weight	0.334 kg
Length of packaging	335 mm
Packaging width	65 mm
Packaging height	50 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p>