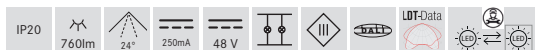
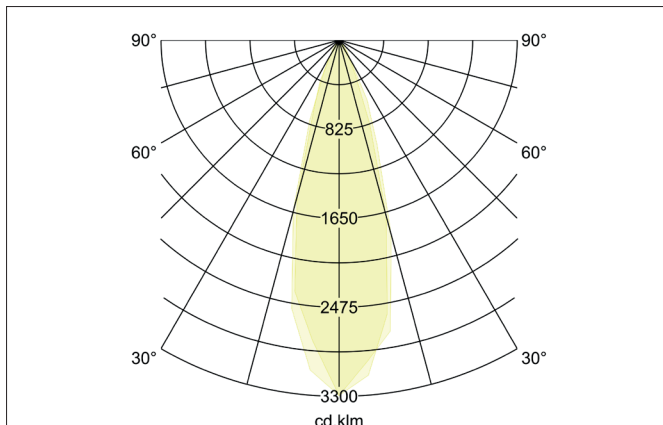
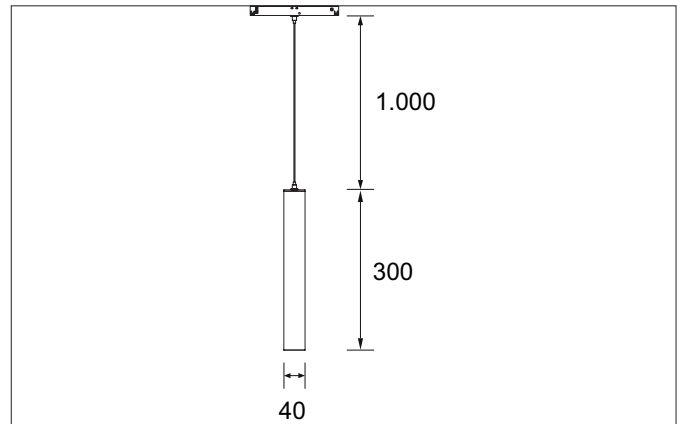




**PEPA PEN LED track spotlight 48 V DC, DALI-2 dimmable**  
Article no. 43140083



#### Tender

LED track spotlight 48 V DC, DALI-2 dimmable, Round. Luminaire diameter 40.0 mm, Hight 300.0 mm, for pendulum mounting. Pendulum length max. 1000.0 mm Weight 0.281 kg, Reflector white with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, transparent Luminous flux 760 lm, UGR < 19, Power 1 x 10 W, Light colour warm white, Correlated color temperature (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 structure, Permissible ambient temperature (ta): 0 °C up 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 structure
Type of surface	Matt
Shape	Round
Outer diameter	40 mm
Hight	300 mm
Scope of delivery	inkl. DALI-2 Adapter
Weight	0.281 kg
D licence plate	No
Conformance	CE, UKCA


**PEPA PEN LED track spotlight 48 V DC, DALI-2 dimmable**  
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Lighting technology	
Colour temperature	3.000 K
Light colour	white
Light output	Direct
Luminous flux	760 lm
System efficiency	76 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	
System output	10 W
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 up to +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
Energy efficiency class	not required

Mounting technology	
Mounting method	Conductor rail mounting
Place of installation	Ceiling-/Wall-mounted
Adjustability	Not adjustable
Pendulum length max.	1,000 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	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. 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.