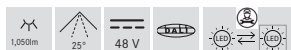
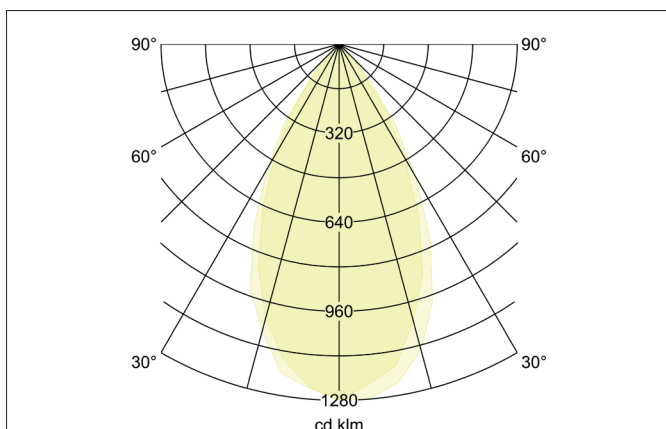
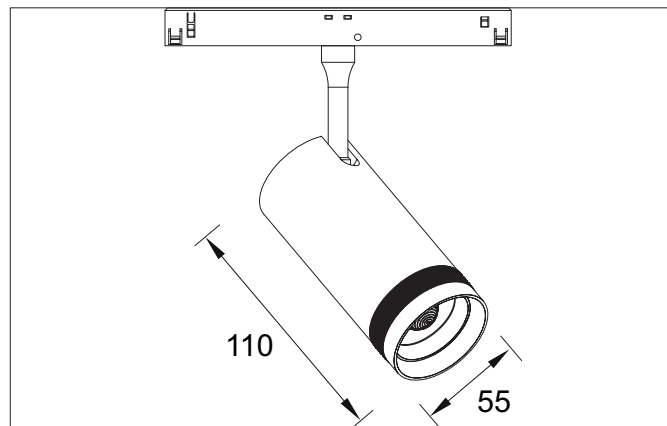


**PEPA RONDO LED track spotlight 48 V DC, DALI-2 dimmable**

Article no. 43131083


**Tender**

Round LED track spotlight 48 V DC, DALI-2 dimmable, luminaire diameter 55 mm, height 110 mm, weight 0.310 kg, white reflector with rotationally symmetrical narrow-wide beam light distribution. Transparent plastic cover, rated luminous flux 1,050 lm, rated wattage 1 x 16 W, warm white light color, most similar color temperature (CCT) 3,000 K, general color rendering index CRI > 90, service life L70/B50 at 25 °C: 50,000 h, housing material: aluminum / polycarbonate, color: 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 control gear, which is not included with the luminaire. DALI-2 dimmable.

Article data	
Article no.	43131083
GTIN	4255752520436
Series name	PEPA RONDO
Short description	LED track spotlight 48 V DC, DALI-2 dimmable
Material	Aluminium / Polycarbonate
Colour	Black
Type of surface	Matt
Shape	Round
Outer diameter	55 mm
Hight	110 mm
Scope of delivery	inkl. DALI-2 Adapter
Weight	0.310 kg
Conformance	CE, UKCA

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

Article no. 43131083

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	1,050 lm
System efficiency	66 lm/W
McAdam-Step	McAdam-Step 6
Colour rendering	CRI > 90
Reflector	Other
Reflector colour	white
Beam angle	25°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	16 W
Voltage type	DC
AC nominal voltage min	48 V
AC nominal voltage max	48 V
Current	400 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
Energy efficiency class	nicht erforderlich

Mounting technology	
Mounting method	Conductor rail mounting
Place of installation	Ceiling- /Wall-mounted
Adjustability	Rotable and pivoted
Swivel angle	90°
Rotation angle	355°
Material cover	Plastic, transparent
Suitable for through-wiring	No

Packing data	
Gross weight	0.369 kg
Length of packaging	190 mm
Packaging width	125 mm
Packaging height	60 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>