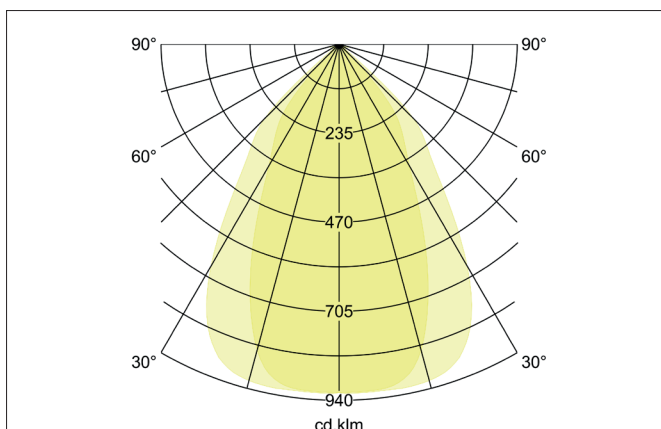
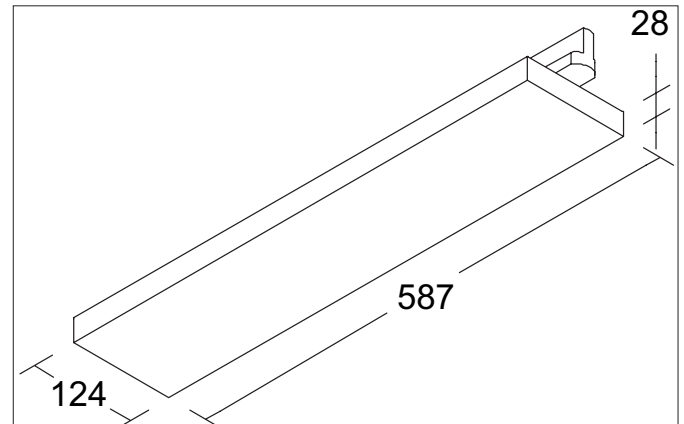


**BALI MEGA LED track spotlight, DALI**

Article no. 44028174DA


**Tender**

Rectangular LED track spotlight, DALI dimmable, luminaire length 880 mm, luminaire width 124 mm, height 80 mm, weight 2.140 kg, with rotationally symmetrical narrow-wide beam light distribution. PMMA cover, rated luminous flux 9,450 lm, rated wattage 1 x 63 W, neutral white light color, most similar color temperature (CCT) 4,000 K, general color rendering index CRI > 80, service life L70/B50 at 25 °C: 60,000 h, service life L80/B50 at 25 °C: 50,000 h, housing material: steel / plastic, color: textured white, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): I, degree of protection (DIN EN 60529): IP20, degree of impact resistance according to IEC62262: IK02. With electronic control gear, DALI-2 dimmable.

Article data	
Article no.	44028174DA
GTIN	4255752514688
Series name	BALI MEGA
Short description	LED track spotlight, DALI
Material	Steel / Plastic
Colour	White
Type of surface	Structure
Shape	Rectangular
Length	880 mm
Width	124 mm
Height	80 mm
Weight	2.140 kg
Conformance	CE, UKCA

**BALI MEGA LED track spotlight, DALI**

Article no. 44028174DA

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	9,450 lm
System efficiency	150 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Beam angle longitudinal	72°
Beam angle transverse	53°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	63 W
Voltage type	AC
AC nominal voltage min	220 V
AC nominal voltage max	240 V
Frequency max	60 Hz
Frequency min	50 Hz
Lamp	LED
Lamp holder	LED
Protection class	I
Degree of protection	IP20
Dimmable	Yes
Control	DALI-2
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	60,000 h
Rated life time L80/B50 at 25 °C	50.000 h
Energy efficiency class	nicht erforderlich
max. no. lights on B16 A	33
max. no. lights on C16 A	84

Mounting technology	
Mounting method	Conductor rail mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Rotation angle	355°
Impact resistance	IK02
Material cover	PMMA
Suitable for through-wiring	No

Packing data	
Gross weight	2.354 kg
Length of packaging	895 mm
Packaging width	180 mm
Packaging height	185 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>