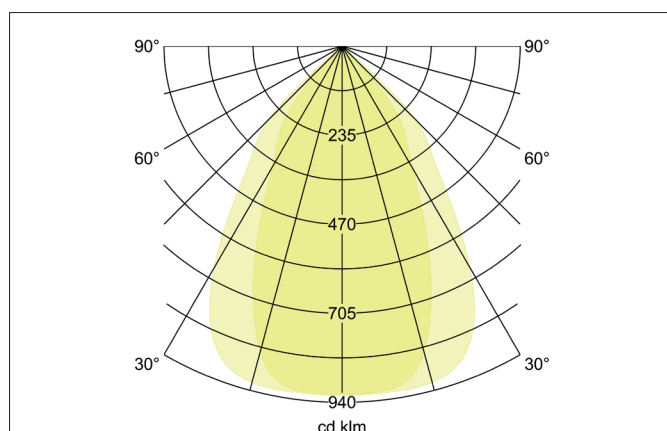
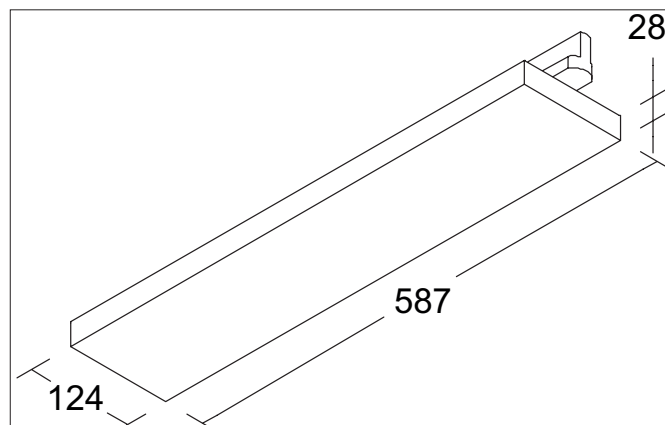


BALI MEGA LED track spotlight, DALI

Article no. 44028183DA


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 8,800 lm, rated wattage 1 x 63 W, warm white light color, most similar color temperature (CCT) 3,000 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 black, 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.	44028183DA
GTIN	4255752513711
Series name	BALI MEGA
Short description	LED track spotlight, DALI
Material	Steel / Plastic
Colour	Black
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. 44028183DA

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	8,800 lm
System efficiency	140 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>