

Variable device mount - Opal diffuser - direct/indirect distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with integrated side lever catches for rapid fitting in the mounting rail. LED unit in housing length for a continuous effect light run Variable position on the support rail. Housing colour black RAL 9005; Direct/indirect light distribution, opal diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 3-pin, quick-fit plug connector in the light run with free phase pre-selection. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

### **CHARACTERISTICS**

Order number	19135004014
EAN number	4020863413355
Commodity code	94051190
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (10°C bis 40°C)
Ambient temperatur	ta 10°C to 40°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

# **ELECTRICAL ENGINEERING**

Controller	Electronic driver (1 pcs.)
System output	27W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	15 pieces/B10, 25 pieces/B16, 24 pieces/C10, 38 pieces/C16
Energy efficiency class/light source	В

#### LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4873lm
LED service life	50000h L80/B10 (Tq 40°C)
Luminaire luminous efficiency	179lm/W
Beam angle	130° (C0) / 110 ° (C90)
UGR lat./long.	23.9 / 22.4

## **MECHANICS**

MEGIANIOS		
Housing colour		black RAL 9005
Dimensions (LxWxH/DxH)		1531mm x 63mm x 54mm
Weight (net)		2.1kg
Type of installation		Mounting rail system installation, Light structure
Dimensions		
L	1531 mm	Length

Width

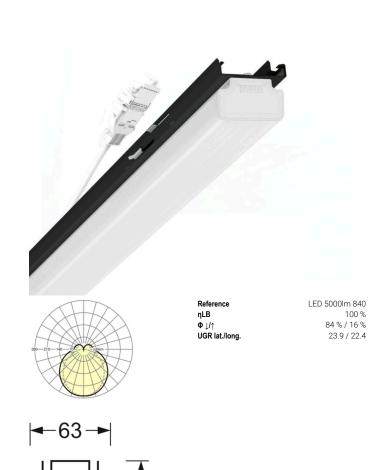
Height

63 mm

54 mm

# **DEEP-LINK**

https://www.regiolux.de/en/article/19135004014



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