

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; Diffuser optics, Light distribution direct/indirect distribution by means of Opal diffuser of PMMA plastic, With inner longitudinal prisms, produces a uniform, homogeneous appearance with ceiling brightening, UGR (4H/8H) 25.2. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-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**

19135006034
4020863413638
94051190
IP 20, Protection class I, ENEC10 VDE, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (10°C bis 35°C)
ta 10°C to 35°C
Ready for IoT
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

### **ELECTRICAL ENGINEERING**

Controller	Electronic driver DALI2 (1 pcs.)
System output	42W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 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	7038lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	169lm/W
Beam angle	130° (C0) / 110 ° (C90)
UGR lat./long.	25.2 / 23.7

# **MECHANICS**

Housing colour	black RAL 9005
Dimensions (LxWxH/DxH)	1531mm x 63mm x 54mm
Weight (net)	2.1kg
Type of installation	Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure
Dimensions	

Length

Width

Height

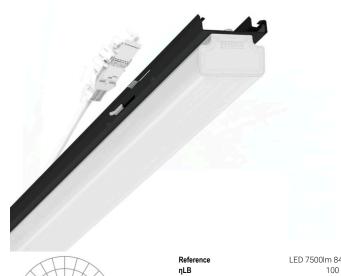
1531 mm

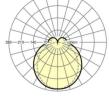
63 mm

54 mm

### **DEEP-LINK**

https://www.regiolux.de/en/article/19135006034







LED 7500lm 840 100 % 84 % / 16 % 25.2 / 23.7

