

Variable device mount - Satin-finish diffuser with inner longitudinal prism system - direct/indirect narrow/wide 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 an optically seamless light run. Variable position on the mounting rail. Housing colour black RAL 9005; Direct/indirect wide/narrow beam light distribution, the lightly satin-finished diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. Continuous light run design. 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**

19155004074
4020863414345
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
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

# **ELECTRICAL ENGINEERING**

Controller	Electronic driver (1 pcs.)
System output	34W
Mains voltage	230V/50Hz
Energy efficiency class/light source	C

### LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	5906lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	172lm/W
Beam angle	45° (C0) / 100 ° (C90)
UGR lat./long.	23.0 / 22.9

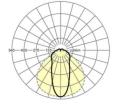
### **MECHANICS**

Housing colo	ur	black RAL 9005
Dimensions (LxWxH/DxH) Weight (net)		1531mm x 63mm x 54mm
		2.1kg
Type of insta	llation	Mounting rail system installation, Light structure
Dimension	ıs	
L B H	1531 mm 63 mm 54 mm	Length Width Height

# **DEEP-LINK**

https://www.regiolux.de/en/article/19155004074





 Reference
 LED 6000lm 830

 nLB
 100 %

 Φ J/↑
 90 % / 10 %

 UGR lat./long.
 23.0 / 22.9

