

LED 9000lm 840

100 %

99 % / 1 %

20.3 / 22.3

IP 64 device mount - Individual.Lens.Optic - direct, narrow distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing lips and an all-round closed seal to the support rail for a protection type up to IP64. Housing colour traffic white RAL 9016; Direct, narrow-beam light distribution using the Individual.Lens.Optic made of PMMA plastic. The single lens optics has a transparent seal, ensures absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding device mount are perfectly in tune to guarantee a homogeneous appearance in the object.

are perfectly in tune to guarantee a homogeneous appearance in the object. Electrical connection by means of a fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 891 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

# **CHARACTERISTICS**

19422007050
4020863418237
94051190
IP 64, Protection class I, F, D, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (5°C bis 25°C)
ta 5°C to 25°C
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

# **ELECTRICAL ENGINEERING**

Controller	Electronic driver 3h emergency
	lighting (1 pcs.)
System output	53W
Mains voltage	230V/50Hz
Energy efficiency class/light source	C

# LIGHTING TECHNOLOGY

Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	9272lm
Nominal luminous flux-emergency lighting mode	891lm
LED service life	50000h L80/B10 (Tq
	25°C)
Luminaire luminous efficiency	176lm/W
Beam angle	40° (C0) / 85 ° (C90)
UGR lat./long.	20.3 / 22.3

# **MECHANICS**

Housing colour  Dimensions (LxWxH/DxH)		traffic white RAL 9016
		1531mm x 55mm x 37mm
Weight (net)		2.2kg
Type of installation		Mounting rail system installation, Light structure
Dimension	ıs	
L	1531 mm	Length
В	55 mm	Width

Height

37 mm

# **DEEP-LINK**

https://www.regiolux.de/en/article/19422007050





