# SRGOB /1500 LED 8000 840 • vw RAL 9016 • ET NL-B3 • 19410007030



https://www.regiolux.de/en/article/19410007030

Device mount - Individual.Lens.Optic - direct wide distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Housing colour traffic white RAL 9016; Direct, wide-beam light distribution using individual LED lens optic made of PMMA plastic. The single lens optics ensure 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. 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 823 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

**DEEP-LINK** 

# **CHARACTERISTICS**

Order number	19410007030
EAN number	4020863417919
Commodity code	94051190
Certification mark	IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (5°C bis 25°C)
Ambient temperatur	ta 5°C to 25°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

## **ELECTRICAL ENGINEERING**

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

### LIGHTING TECHNOLOGY

Placement	LED, Colour	
	rendering/Light colour	
	CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	8196lm	
Nominal luminous flux-emergency lighting mode	823lm	
LED service life	50000h L80/B10 (Tq	
	25°C)	
Luminaire luminous efficiency	154lm/W	
Beam angle	95° (C0) / 95 ° (C90)	
UGR lat./long.	21.0 / 21.5	

### **MECHANICS**

Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	1531mm x 55mm x 33mm	
Weight (net)	2.2kg	
Type of installation	Mounting rail system installation, Light structure	

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	ICI1	31011	3
	1CI II	51011	5

L	1531 mm	Length		
В	55 mm	Width		
н	33 mm	Height		



