

Product data sheet

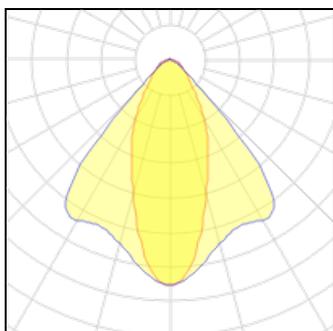
SRT-SYSTEM IP20-SRGOT/1500 LED - GERÄTETRÄGER FIX INDIVIDUAL.LENS.OPTIC | DEVICE MOUNT FIX INDIVIDUAL.LE...
8000-4000 840 7178LM (PHI-EL=827LM) ETM NL-3H VW RAL 9016 (SRT+19420007220)

REGIOLUX



SRT-Quick-fit mounting system, Device mount, Modullänge/1500. 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; Light distribution direct, narrow distribution by means of Individual.Lens.Optic 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. The light source and driver are removable in accordance with the EU 2019/2020 ecodesign requirements and can be replaced in the factory. 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 827 lm. The device mount can be adjusted variably in steps with a multi-lumen driver (default setting: maximum lumen output). They are exchangeable, permit modernisation and reliably prolong the service life of the overall system. Dimensions (LxWxH): 1531mm x 55mm x 37mm Beam angle: 40° (C0) / 85° (C90) Placement: LED, Colour rendering/Light colour CRI ≥ 80 / 4000K Colour tolerance: 3SDCM Photobiological safety (Luminaire): RG1 LED service life: 50000h L80/B10 (Tq 25°C) Nominal luminous flux/switching steps: 8200lm/53W, 7200lm/45W, 6100lm/37W, 4400lm/26W Nominal luminous flux-emergency lighting mode: 827lm Luminaire luminous efficiency: 172lm/W-155lm/W Controller: Electronic multi-lumen driver 3h emergency lighting, 4-steps (1 pcs.) System output: 53W-26W Energy efficiency class/light source: D Mains voltage: 230V Mains frequency: 50Hz Impact resistance (IK rating): IK03 (5°C bis 25°C) Ambient temperatur: ta 5°C to 25°C UGR lat./long.: 19.8 / 21.5 (53W) Certification mark: IP20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE Warranty period: 5 years Regiolux GmbH Type: SRGOT /1500 LED 8000-4000 840 ETM NL-B3 vw RAL 9016 Article number: 19420007220 Product deep link: <https://www.regiolux.de/en/article/19420007220> General warranty conditions: www.regiolux.de/en/Service/Warranty

Light output 1 (integrated)



Lamp type		CCT	4000 K
Nominal lamp power	45.1 W	CRI	80
Total flux	7178 lm	LOR	100%
Luminous efficacy	159 lm/W	Total power	45.1 W

Mounting mode

Ceiling mounted, Contact rail

Shape and measurements

Length: 60.43 in

Width: 2.48 in

Height: 2.64 in

Electric

System power: 45.1 W

Appliance Class: 0

Design

Color of housing: White

Protection

IP: 20

IK: 03

Designation labels: CE