Product data sheet

SRT-SYSTEM IP64-SRGSCB EP/1500 LED - GERÄTETRÄGER FIX CENTRAL.LINE.OPTIC | DEVICE MOUNT FIX CENTRAL.LIN.. 13000-8000 840 13287LM IP64 ETM VW RAL 9016 (SRT+19512004880)

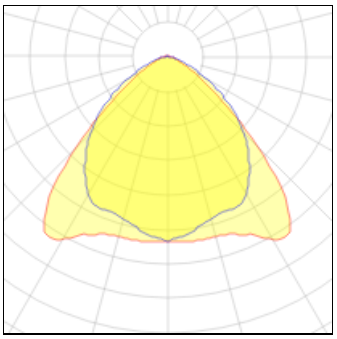
REGIOLUX



IP 64 IK 03 CE

SRT-Quick-fit mounting system, IP 64 device mount, Modullänge/1500. 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. Performance level: Economy Performance (EP) - For cost-sensitive projects, high efficiency and a long service life, Light distribution direct wide distribution by means of Central.Line.Optic of PMMA plastic, The lens optics have a transparent seal, ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The compact 1-row arrangement of the lenses ensures that the dots merge into a line with 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, 3-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. The device mount can be adjusted variably in steps with a multi-lumen driver. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system. Additional information on the driver switching stages is available on the Internet on the product details page or in the product data sheet under the heading Operating Data. Dimensions (LxWxH): 1535mm x 55mm x 37mm Beam angle: 95°(C0)/100° (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), 50000h L90/B50 (Tq 25°C) Nominal luminous flux/switching steps (rounded): 13300lm/89W, 11900lm/77W, 10400lm/66W, 8300lm/50W (Standard setting 13287lm) Luminaire luminous efficiency: 165lm/W-149lm/W Control gear: Electronic multi-lumen driver, 4-steps (1 pcs.) System output: 89W-50W Energy efficiency class/light source: C Mains voltage: 230V Mains frequency: 50Hz Impact resistance (IK rating): IK03 (-20°C bis 25°C) Ambient temperatur: ta -20°C to 25°C UGR lat./long.: 24.4 / 25.7 (89W) Certification mark: IP64, Protection class I, ENEC10 VDE, F, D, HACCP DIN10500/Food/IFS-application-related suitability (see certificate)/BRC, Indoor, CE Warranty period: 5 years Regiolux GmbH Type: SRGSCB EP /1500 LED 13000-8000 840 ETM vw RAL 9016 Article number: 19512004880 Product deep link: https://www.regiolux.de/en/article/19512004880 General warranty conditions: www.regiolux.de/en/Service/Warranty

Light output 1 (integrated)



Lamp type		CCT	4000 K
Nominal lamp power	89.1 W	CRI	80
Total flux	13287 lm	LOR	100%
Luminous efficacy	149 lm/W	Total power	89.1 W

Mounting mode

Ceiling mounted, Contact rail

Electric

System power: 89.1 W

Appliance Class: 0

Shape and measurements

Length: 60.43 in

Width: 2.48 in

Height: 2.64 in

Design

Color of housing: White

Protection

IP: 64

IK: 03

Designation labels: CE, ENEC