Product data sheet

SRT-SYSTEM IP20-SRGVCTB EP/1500 LED - GERÄTETRÄGER VARIABEL CENTRAL.LINE.OPTIC | DEVICE MOUNT VARIABL… 8000 830 DALI2 SW RAL 9005 (SRT+19535006744)

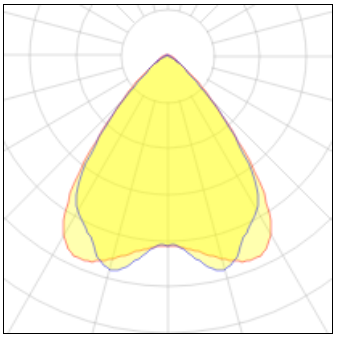
REGIOLUX



IP 20 IK 03

SRT-Quick-fit mounting system, Variable 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. Variable position on the mounting rail. Housing colour black RAL 9005. Performance level: Economy Performance (EP) - For cost-sensitive projects, high efficiency and a long service life, Light distribution direct narrow/wide distribution by means of Central.Line.Optic of PMMA plastic, the lens optics 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 1m connection cable for variable device mount positioning with a 5-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. Dimensions (LxWxH): 1531mm x 55mm x 37mm Beam angle: 80°(C0)/80° (C90) Placement: LED, Colour rendering/Light colour CRI ≥ 80 / 3000K Colour tolerance: 3SDCM Photobiological safety (Luminaire): RG1 LED service life: 50000h L80/B10 (Tq 35°C), 50000h L90/B50 (Tq 35°C) Nominal luminous flux: 7927lm Luminaire luminous efficiency: 157lm/W Control gear: Electronic driver DALI2 (1 pcs.) System output: 50W Energy efficiency class/light source: C Mains voltage: 230V Mains frequency: 50Hz Impact resistance (IK rating): IK03 (-20°C bis 35°C) Ambient temperatur: ta -20°C to 35°C Special properties: Ready for IoT UGR lat./long.: max. 20.3 / 19.3 Certification mark: IP20, Protection class I, ENEC10 VDE, F, HACCP DIN10500/Food/IFS-application-related suitability (see certificate)/BRC, Indoor, CE Warranty period: 5 years Regiolux GmbH Type: SRGVCTB EP /1500 LED 8000 830 DALI2 sw RAL 9005 Article number: 19535006744 Product deep link: https://www.regiolux.de/en/article/19535006744 General warranty conditions: www.regiolux.de/en/Service/Warranty

Light output 1 (integrated)



Lamp type		CCT	3000 K
Nominal lamp power	50.3 W	CRI	80
Total flux	7927 lm	LOR	100%
Luminous efficacy	158 lm/W	Total power	50.3 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: 50.3 W
Appliance Class: 0

Protection

IP: 20
IK: 03
Designation labels: CE, ENEC

Design

Color of housing: Black