Product data sheet

SRT-SYSTEM IP20-SRGCG PP/1500 LED - GERÄTETRÄGER FIX CENTRAL.LINE.OPTIC GEEIST | DEVICE MOUNT FIX CENTR. 9000-4000 830 7468LM ETM SW RAL 9005 (SRT+19570004234)

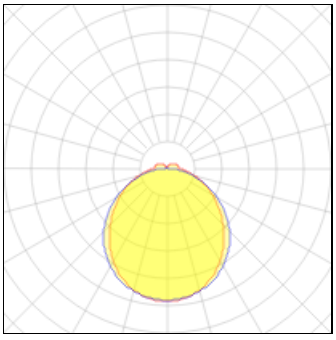
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IP 20 IK 03

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 black RAL 9005. Performance level: Powerful Performance (PP) - Powerful, universal all-rounder, sets very high standards for efficiency, service life and warranty period, Light distribution direct/indirect diffuse distribution by means of Central.Line.Optic frosted of PMMA plastic, The lens optics ensure ease of installation and are easy to maintain thanks to the easy-to-clean surface. The density of the single-row lens arrangement ensures that the points 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): 1531mm x 55mm x 37mm Beam angle: 105°(C0)/110° (C90) Placement: LED, Colour rendering/Light colour CRI ≥ 80 / 3000K Colour tolerance: 3SDCM Photobiological safety (Luminaire): RG1 LED service life: 75000h L80/B10 (Tq 40°C), 100000h L80/B50 (Tq 40°C) Nominal luminous flux/switching steps (rounded): 7500lm/49W, 6500lm/42W, 5500lm/34W, 4000lm/24W (Standard setting 7468lm) Luminaire luminous efficiency: 167lm/W-152lm/W Control gear: Electronic multi-lumen driver, 4-steps (1 pcs.) System output: 49W-24W Energy efficiency class/light source: C Mains voltage: 230V Mains frequency: 50Hz Impact resistance (IK rating): IK03 (-20°C bis 40°C) Ambient temperatur: ta -20°C to 40°C UGR lat./long.: 26.2 / 26.7 (49W) Certification mark: IP20, Protection class I, ENEC10 VDE, F, HACCP DIN10500/Food/IFS-application-related suitability (see certificate)/BRC, Indoor, CE Warranty period: 7 years Regiolux GmbH Type: SRGCG PP /1500 LED 9000-4000 830 ETM sw RAL 9005 Article number: 19570004234 Product deep link: https://www.regiolux.de/en/article/19570004234 General warranty conditions: www.regiolux.de/en/Service/Warranty

Light output 1 (integrated)



Lamp type		CCT	3000 K
Nominal lamp power	49.1 W	CRI	80
Total flux	7468 lm	LOR	100%
Luminous efficacy	152 lm/W	Total power	49.1 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: 49.1 W
Appliance Class: 0

Design

Color of housing: Black

Protection

IP: 20

IK: 03

Designation labels: CE, ENEC