Product data sheet

SDT-SYSTEM IP20-SDGVOXB/1500 LED - GERÄTETRÄGER VARIABEL INDIVIDUAL.LENS.OPTIC | DEVICE MOUNT VARIABL… 10000 840 ET VW RAL 9016 (SDT+18580404150)

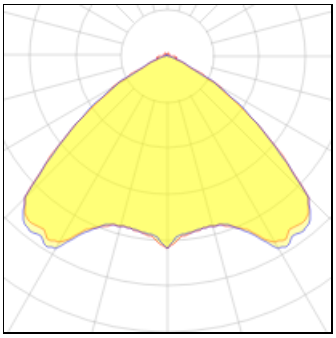
REGIOLUX



IP 20 IK 03

SDT-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 traffic white RAL 9016. Light distribution direct, extremely wide 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. Heat-resistant cables including connection cable 1 m and rapid installation plug connector with tool-less phase pre-selection and locating finger. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system. Dimensions (LxWxH): 1531mm x 55mm x 37mm Beam angle: 105° (C0)/105 ° (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: 10235lm Luminaire luminous efficiency: 147lm/W Control gear: Electronic driver (1 pcs.) System output: 70W 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.: 23.9 / 24.3 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: SDGVOXB /1500 LED 10000 840 ET vw RAL 9016 Article number: 18580404150 Product deep link: https://www.regiolux.de/en/article/18580404150 General warranty conditions: www.regiolux.de/en/Service/Warranty

Light output 1 (integrated)



Lamp type		CCT	4000 K
Nominal lamp power	69.8 W	CRI	80
Total flux	10235 lm	LOR	100%
Luminous efficacy	147 lm/W	Total power	69.8 W

Mounting mode

Ceiling mounted, Contact rail

Shape and measurements

Length: 60.43 in
Width: 2.48 in
Height: 2.64 in

Design

Color of housing: White

Electric

System power: 69.8 W
Appliance Class: 0

Protection

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