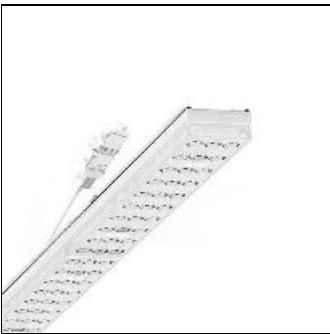


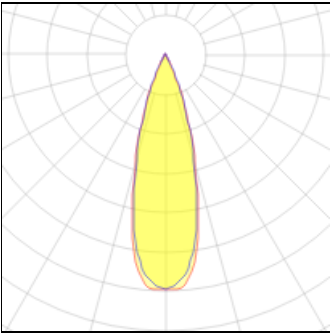
Product data sheet

SRT-SYSTEM IP64-SRGSVOH/1500 LED - GERÄTETRÄGER VARIABLE INDIVIDUAL.LENS.OPTIC | DEVICE MOUNT VARIABLE...
8000-4000 840 7104LM IP64 (PHI-EL=818LM) ETM NL-3H VW RAL 9016 (SRT+19447007220)
REGIOLUX



SRT-Quick-fit mounting system, IP 64 variable 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. Variable position on the support rail. Housing colour traffic white RAL 9016. Light distribution direct, extremely narrow distribution by means of Individual.Lens.Optic of PMMA plastic, With rack lighting; the single lens optics have a transparent seal, 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. Suitable for VDU workstations, 65° < 3000 cd/m² omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard. 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; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 818 lm. 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: 30°(C0)/30° (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 (rounded): 8200lm/53W, 7100lm/45W, 6000lm/37W, 4400lm/26W (Standard setting 8155lm) Nominal luminous flux-emergency lighting mode: 818lm Luminaire luminous efficiency: 170lm/W-154lm/W Control gear: 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.: 13.0 / 11.6 (53W) Certification mark: IP64, Protection class I, 65°<3000 cd/m², F, D, HACCP DIN10500/Food/IFS-application-related suitability (see certificate)/BRC, Indoor, CE Warranty period: 5 years Regiolux GmbH Type: SRGSVOH /1500 LED 8000-4000 840 ETM NL-B3 vw RAL 9016 Article number: 19447007220 Product deep link: <https://www.regiolux.de/en/article/19447007220> 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	7104 lm	LOR	100%
Luminous efficacy	158 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

Design

Color of housing: White

Electric

System power: 45.1 W

Appliance Class: 0

Protection

IP: 64

IK: 03

Designation labels: CE