SRGSVOH /1500 LED 6000 840 • vw RAL 9016 • DALI2 • 19447006020



IP 64 variable device mount - Individual.Lens.Optic - direct, extremely narrow distribution - visually continuous

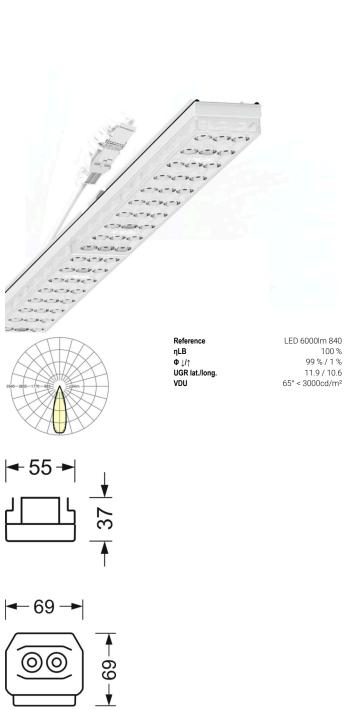
Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing 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, UGR (4H/8H) 11.9. 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.

CHARACTERISTICS

| Order number 1 | 19447006020 | https://www.regiolux.de/en/article/19447006 |
|--|---------------------------------|---|
| EAN number 402 | 20863410446 | |
| Commodity code | 94051190 | |
| Certification mark IP 64, Protection class I, γ 65° ENEC10 VDE DIN10500/Food/IFS-applic suitability/BR | , F, D, HACCP cation-related | |
| Impact resistance (IK rating) IK03 (-24 | 0°C bis 40°C) | |
| Ambient temperatur ta - | -20°C to 40°C | |
| Special properties | Ready for IoT | and there in |
| Warranty period | 5 years | |
| State funding programs BEG - Federal funding for efficient (valid only for efficient valid valid only for efficient valid v | ient buildings for Germany) | |
| ELECTRICAL ENGINEERING | | a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a |
| Controller Electronic driver D | DALI2 (1 pcs.) | (->c=>c=> |
| System output | 37W | a-se-se-s |
| Mains voltage | 230V/50Hz | «>«>«>«>» |
| Circuit breakers (inrush current) 13 pieces/B10, 21 pi pieces/C10, 3 | | () () () () () () () () () () () () () (|
| Energy efficiency class/light source | D | |
| LIGHTING TECHNOLOGY | | Reference LED 6000lm ηLB 1 |
| Placement LED, Colour rendering CRI | g/Light colour ≥ 80 / 4000K | Φ ↓/↑ 99 %, UGR lat./long. 11.9 / VDU 65° < 3000 ct |
| Colour tolerance (MacAdam) | 3SDCM | |
| Photobiological safety (Luminaire) | RG1 | |
| Nominal luminous flux | 6044lm | |
| LED service life 50000h L80/E | 310 (Tq 40°C) | ← 55 → |
| Luminaire luminous efficiency | 162lm/W | |
| Beam angle 30° (CO |)) / 30 ° (C90) | |
| UGR lat./long. | 11.9 / 10.6 | |

MECHANICS

| traffic white RAL 9016 |
|---|
| 1531mm x 55mm x 37mm |
| 2kg |
| Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure |
| |





| Dimensions | | | |
|------------|---------|--------|--|
| L | 1531 mm | Length | |
| В | 55 mm | Width | |
| н | 37 mm | Height | |