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



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

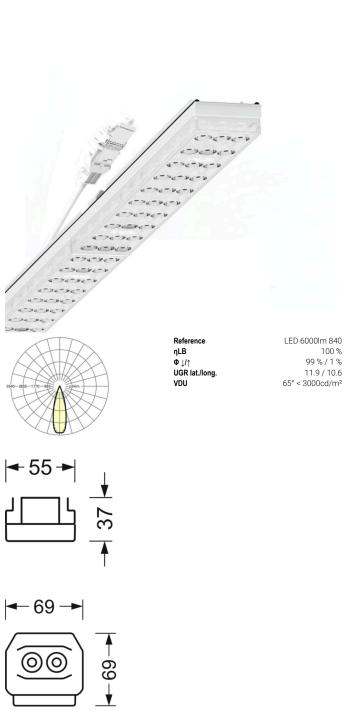
Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing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