SDGMVOTB /1500 LED 7000 840 • vw RAL 9016 • ET • 18530314150



Variable device mount for sports facilities - Individual.Lens.Optic - direct narrow/wide distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Fastening to the mounting rail with design-integrated snap-in catches, incl. safety bar for guaranteeing protection against ball impact. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct, narrow/wide-beam light distribution using the Individual.Lens.Optic made of PMMA plastic. 3-row LED arrangement. Light control components are easy to maintain thanks to the easily cleaned surface. Heat-resistant cables including connection cable 1 m and rapid installation plug connector with tool-less phase pre-selection and locating finger. The safety bar to guarantee protection against ball impact is included in the scope of delivery. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

DEEP-LINK

CHARACTERISTICS		DEEP-LINK		
Order number	18530314150	https://www.regiolux.de/en/article/1853031415		
EAN number	4020863435906			
Commodity code	94051190			
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, Protection against tennis ball impact, Protection against shuttlecocks, Protection against squash ball impact, Protection against ball impact, Indoor, CE			
Impact resistance (IK rating)	IK03 (20°C bis 35°C)			
Ambient temperatur	ta 20°C to 35°C			
Warranty period	5 years		A REAL AND A REAL AND A	
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)		Coreseed	
ELECTRICAL ENGINEERI	NG		(
Controller	Electronic driver (1 pcs.)		6-70-00-0	
System output	42W	and the second	-0/-0/	
Mains voltage	230V/50Hz	10-70-00-0		
Circuit breakers (inrush current	t) 17 pieces/B10, 28 pieces/B16, 29 pieces/C10, 48 pieces/C16	- court		
Energy efficiency class/light so	ource C			
LIGHTING TECHNOLOGY	,		Reference	LED 7000lm
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K		ηLB Φ ↓/↑ UGR lat./long.	10 / % 98 / 19.0
Colour tolerance (MacAdam)	3SDCM			
Photobiological safety (Luminaire) RG1				
Nominal luminous flux	7395lm			
LED service life	50000h L80/B10 (Tq 35°C)			
Luminaire luminous efficiency	176lm/W			
Beam angle	80° (C0) / 80 ° (C90)			
UGR lat./long.	19.0 / 19.3	rt T2 ≥		
MECHANICS				
Housing colour	traffic white RAL 9016	I		
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm			
Weight (net)	1.9kg	- 65 -►		
Type of installation	Mounting rail system installation			
Dimensions	Locate			
L 1531 mm B 55 mm H 37 mm	Length Width Height	-67		