

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; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 844 lm. 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

Order number	18530317750	https://www.regiolux.de/en/article/1853031775
EAN number	4020863435920	
Commodity code	94051190	
Certification mark	IP 20, Protection class I, 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 30°C)	
Ambient temperatur	ta 20°C to 30°C	
Warranty period	5 years	and the second of the second o
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)	concered a
ELECTRICAL ENGINEER	RING	6-20-20-20
Controller	Electronic driver 3h emergency lighting (1 pcs.)	Conner and
System output	42W	10-10-10-0 0-10-10-0
Mains voltage	230V/50Hz	L'eneres/
Circuit breakers (inrush curre	nt) 17 pieces/B10, 28 pieces/B16, 29	100 10 10 10 10

pieces/C10, 48 pieces/C16

С

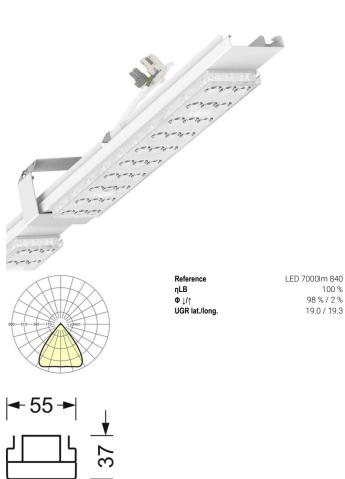
IIGHTING	TECHNOL	OGY

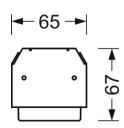
Energy efficiency class/light source

Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	7395lm
Nominal luminous flux-emergency lighting mode	844lm
LED service life	50000h L80/B10 (Tq
	30°C)
Luminaire luminous efficiency	176lm/W
Beam angle	80° (C0) / 80 ° (C90)
UGR lat./long.	19.0 / 19.3
	19.0719

MECHANICS

Housing colour traffic white RAL 9	
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm
Weight (net)	2.6kg
Type of installation Mounting rail system install	







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

General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 02.05.2024