

IP 40 device mount - Matt diffuser - direct, open distribution

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with rotary catches for rapid fitting in the mounting rail. LED unit made of a natural anodised extruded aluminium profile with end faces made of plastic. Housing colour traffic white RAL 9016; Direct, general diffuse light distribution. LED diffuser cover made of polycarbonate. Electrical connection by means of a fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. Luminaire in tunable white technology for Human Centric Lighting. Suitable controls for tunable white technology on request from

dali@regiolux.de Luminaire with tunable white, continuously adjustable colour temperatures, to implement human-centric daylight simulations HCL. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19100006030
EAN number	4020863417698
Commodity code	94051190
Certification mark	IP 40, Protection class I, F, HCL, Indoor, CE
Impact resistance (IK rating)	IK08 (10°C bis 25°C)
Ambient temperatur	ta 10°C to 25°C
Special properties	Ready for IoT
Warranty period	5 years

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI device type 8
	(1 pcs.)
System output	52W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 21
Energy efficiency class/light source	pieces/C10, 36 pieces/C16

LIGHTING TECHNOLOGY

CRI ≥ 90 / 2700K-6500K continuously
adjustable
3SDCM
RG0
5265lm
50000h L80/B10 (Tq 25°C)
101lm/W
115° (C0) / 105 ° (C90)
26.9 / 27.7

MECHANICS

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016	
		1531mm x 55mm x 43mm	
Weight (net)		2kg	
Type of installation		Mounting rail system installation, Light structure	
Dimension	ıs		
L	1531 mm	Length	
В	55 mm	Width	
Н	43 mm	Height	

DEEP-LINK

https://www.regiolux.de/en/article/19100006030



LED 5300lm 927-965 100 % 100 % / 0 % 26.9 / 27.7



