

Renovation device mount for SMT/SPT quick fit mounting system - Matt diffuser - direct, open distribution - upgrade solution for SMT/SPT

Renovation device mount for SMT/SPT quick fit mounting system, IP20, module length / 1500; simple, tool-free mounting on SMT/SPT support rails using rotary catches; device mount, made of galvanised, profiled sheet steel, surface coated with polyester resin. LED unit made of a naturally anodised, extruded aluminium profile with end faces made of plastic. Housing colour traffic white RAL 9016, Direct, open light distribution, LED diffuser cover made of polycarbonate; electrical connection by means of fixed-position 3-pole quick fit mounting connectors with tool-free phase preselection and search finger. Ideally suited as a replacement for a conventional single or dual lamp T8/T5 quick fit mounting system. Light distribution directly as open distribution, LED diffuser cover made of polycarbonate;

## CHARACTERISTICS

Order number	18042014100
EAN number	4020863295012
Commodity code	94051190
Certification mark	IP 20, Protection class I, F, Indoor, CE
Impact resistance (IK rating)	IK08 (10°C bis 45°C)
Ambient temperatur	ta 10°C to 45°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

## ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	43W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 22 pieces/C10, 37 pieces/C16
Energy efficiency class/light source	B

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI $\geq$ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	7004lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	162lm/W
UGR lat./long.	27.6 / 28.7

## MECHANICS

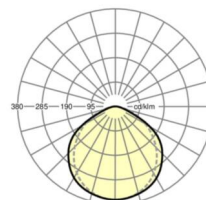
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 55mm x 62mm
Weight (net)	2.7kg
Type of installation	Mounting rail system installation

## Dimensions

L	1531 mm	Length
B	55 mm	Width
H	62 mm	Height

## DEEP-LINK

<https://www.regiolum.de/en/article/18042014100>



Reference	LED 7000lm 840
$\eta_{LB}$	100 %
$\Phi \downarrow/\uparrow$	100 % / 0 %
UGR lat./long.	27.6 / 28.7

