

greenKit - Renovation solutions - Frosted diffuser - direct distribution - Renovation solution for CUBUS/Lura T8/1500

Refurbishment solution greenKit-Type2 for RSA, Cubus and Lura T8, module length/1500; easy, quick installation via a magnetic closure, enclosure made from painted sheet steel. Perfectly suited as a replacement for a conventional T8 lamp. Direct light distribution; the glare reduction is maintained when used in combination with the louvre and the iced diffuser made from PMMA. The uniform light source ensures homogeneous illumination; the limitation of glare effects of the existing luminaire is maintained. Electrical connection via 5-pole connection terminal with plug-in contacts. Protective earth contact is established via a screw connection to the luminaire enclosure; high efficiency due to non SELV. Technical lighting data on request. Suitable for the refurbishment of T8 luminaires. The fitter has legal certainty through EMC testing, the CE mark and a 5 year warranty, as well as a 100% warranty from the manufacturer.

CHARACTERISTICS

Order number	79400046600
EAN number	4020863481552
Commodity code	94051190
Certification mark	IP 20, Protection class I, F, Indoor, CE
Impact resistance (IK rating)	IK03
Ambient temperatur	ta 25°C
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
System output	30W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 24 pieces/B16, 25 pieces/C10, 40 pieces/C16
Energy efficiency class/light source	C

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	5020lm
LED service life	70000h L80/B10 (Tq 25°C/für Anbauleuchte)
Luminaire luminous efficiency	166lm/W

MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxDxH)	1467mm x 97mm x 32mm
Weight (net)	0.94kg
Type of installation	Magnetic fastening

Dimensions

L	1467 mm	Length
B	97 mm	Width
H	32 mm	Height

DEEP-LINK

<https://www.regiolum.de/en/article/79400046600>

