

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>

