greenKit-Typ2-S /1500-T8 LED 6700 840 • vw RAL 9016 • DALI2 • 79400006600

REGIOLUX

greenKit - Renovation solutions - Frosted diffuser - direct distribution - Renovation solution for RSE, RSEX, RME und RSEP T8/1500

Refurbishment solution greenKit-Type2-S forRSE, RSEX, RME and RSEP 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 cable. 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	79400006600
EAN number	4020863494903
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	42W
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	6717lm
LED service life	70000h L80/B10 (Tq 25°C/für Anbauleuchte)
Luminaire luminous efficiency	159lm/W

MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1467mm x 35mm x 42mm
Weight (net)	1kg
Type of installation	Magnetic fastening

Dimensions

L	1467 mm	Length
B	35 mm	Width
H	42 mm	Height