worker-WOHSTB-PLUS/1000-340 IP65 LED 24000 840 • vw RAL 9016 • DALI2 • 37470226630



High-bay luminaire - Individual.Lens.Optic - direct narrow/wide distribution - IP 65

Sheet steel enclosure, powder-coated, enclosure in dirt-repellent gable roof appearance. Two M8 threads on the back for fastening threaded rods or chain suspension with eye bolts. Housing colour traffic white RAL 9016; Direct narrow-beam/wide-beam light distribution via an individual lens. Optic and transparent plastic disc made of acrylic glass, resistant to conventional cleaning agents. Integrated driver. Connection via integrated connection cable 5x0.75mm², length 1900mm. Fasteners must be ordered separately. For special applications, for the worker-plus we offer selectable specifications for individual solutions. You define, we manufacture – that's our build-to-order principle. Just ask us;

CHARACTERISTICS

Order number	37470226630
EAN number	4020863467280
Commodity code	94051190
Certification mark	IP 65, Protection class I, F, D, HACCP DIN10500/Food/IFS/BRC, Indoor, CE
Impact resistance (IK rating)	IK07 (-20°C bis 45°C)
Ambient temperatur	ta -20°C to 45°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 (2 pcs.)
System output	154W
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	С

LIGHTING TECHNOLOGY

LED, Colour rendering/Light colour
CRI ≥ 80 / 4000K
3SDCM
RG1
24355lm
50000h L80/B10 (Tq 45°C), 80000h
L80/B10 (Tq 25°C), 100000h L80/B50
(Tq 25°C)
158lm/W
80° (C0) / 80 ° (C90)
19.2 / 19.4

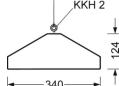
MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1013mm x 340mm x 124mm
Weight (net)	9.6kg
Type of installation	Pendant individual mounting

Dimensions

L B	1013 mm 340 mm	Length Width
н	124 mm	Height
A1	800 mm	Mounting distance single mounting
P min	100 mm	Minimum suspension length





General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 18.05.2024