

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

Powder-coated sheet steel housing, rectangular cross section, with robust steel end faces, rear of housing with integrated locking nuts for fixing accessories for ceiling mounting and chain suspension externally. Housing colour traffic white RAL 9016; Light distribution direct, narrow-beam / wide-beam by means of Individual. Lens. Optics made of PMMA plastic. Integrated driver. Electrical connection via 2.3m long connection cable, 5x1.0mm². Surface mounting kit DW 235/80 for ceiling mounting and suspension kit KSH 4 or KKH 4 for chain suspension, B3 emergency lighting surface-mounting set up to TA40°, sensor surface-mounting set for presence and daylight control must be ordered separately.

CHARACTERISTICS

37440326630
4020863339044
94051190
IP 65, Protection class I, ENEC10 VDE, F, D, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 45°C)
ta -20°C to 45°C
Ready for IoT
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (2 pcs.)
System output	196W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	5 pieces/B10, 8 pieces/B16, 8 pieces/C10, 14 pieces/C16
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

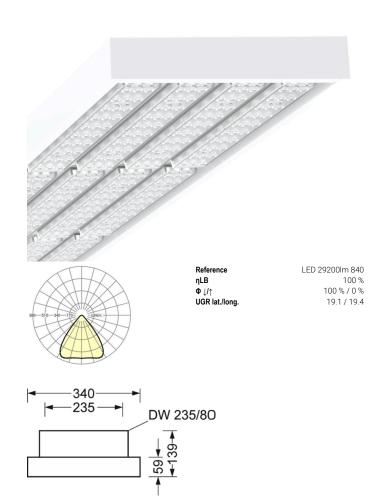
Discoment	LED Colour randaring / Light colour CDLs
Placement	LED, Colour rendering/Light colour CRI ≥
	80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	29178lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	149lm/W
Beam angle	80° (C0) / 80 ° (C90)
UGR lat./long.	19.1 / 19.4

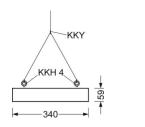
MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1338mm x 340mm x 59mm
Weight (net)	11.4kg
Cable entry KE (X/Y)	586mm/0mm
Type of installation	Pendant individual mounting, Ceiling-mounted single installation, Mounting rail installation

DEEP-LINK

https://www.regiolux.de/en/article/37440326630







Dimensio	ns	
L	1338 mm	Length
В	340 mm	Width
Н	59 mm	Height
A1	1305 mm	Mounting distance single mounting
A4	235 mm	Mounting distance (width)
X	586 mm	Distance cable infeed to the center of the luminaire
		on the X-axis
Υ	0 mm	Distance cable infeed to the center of the luminaire
		on the Y-axis

