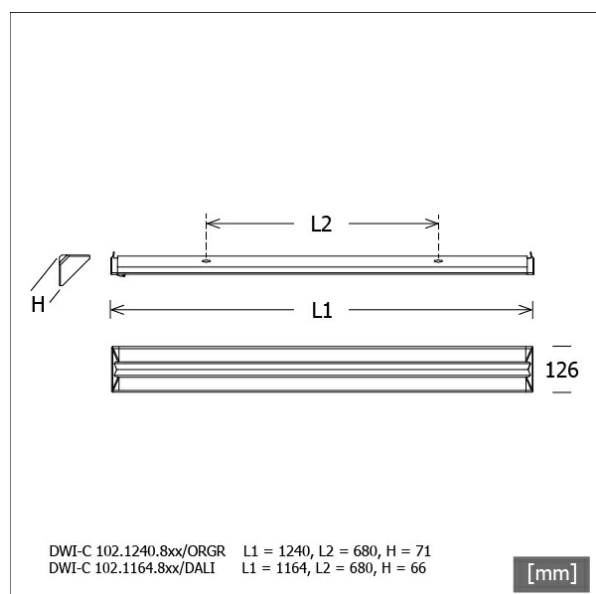


DWI-C 102.1240.830/OR



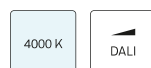
Colours	Article no.	EAN
white	667599	4043544769015



Description

- dimmable corner luminaire in rectangular design for direct lighting of workplaces
- outstanding ease of maintenance
- no UV and thermal emissions
- housing made from sheet steel
- die-cast end covers with cable inlet for mains connection cable (1-phase through-wiring possible)
- anti-glare technology with double optics made from polycarbonate
- diffuser made from microprismatic acrylic glass with matt foil
- Organic Response technology: PIR sensor with presence and daylight control (all luminaires act as master/slave with IR communication)
- direct screw mounting in ceiling-wall transition
- 5-pole terminal block
- ballast (LED converter) integrated (with DALI dimming)

Standard options

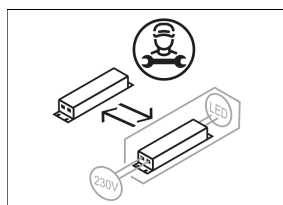
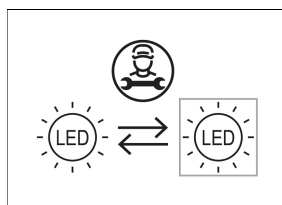


Lighting data / Norms

Lamps	LED Modul / CRI 80 / 3000 K
Lifetime	L100 B50 100.000 h
System power	21.0 W
Luminaire luminous flux	2880 lm
System efficiency	137.14 lm/W
UGR class	>28
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

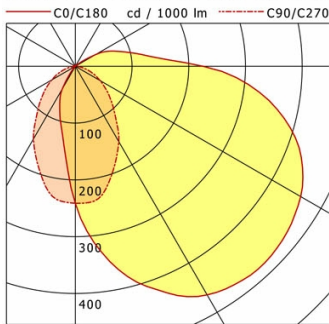
Length	1240 mm
Width	126 mm
Height	71 mm
Net weight	3.60 kg
Gross weight	3.80 kg



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Dwide | Corner (1xLED 21W 830/3000K 2880lm)



	C0	C90	C180	C270
0°	241	241	241	241
15°	389	218	101	213
30°	465	153	46	148
45°	481	91	0	88
60°	459	50	1	48
75°	387	20	3	18
90°	225	1	3	1
cd / 1000 lm				

LDC unsuitable for cone representation.
Asymmetric LDC.

η	LED
Efficiency	137 lm/W
Direct/Indirect	↓ 91% / ↑ 9%
System Power	21 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	33.7
UGR C90/C270	19.5
CIE Flux Codes	37 66 87 91 100
Ra/CRI	>80

LTS

Accessories



ZB-OR DONGLE
Organic Response IR dongle kit



ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series