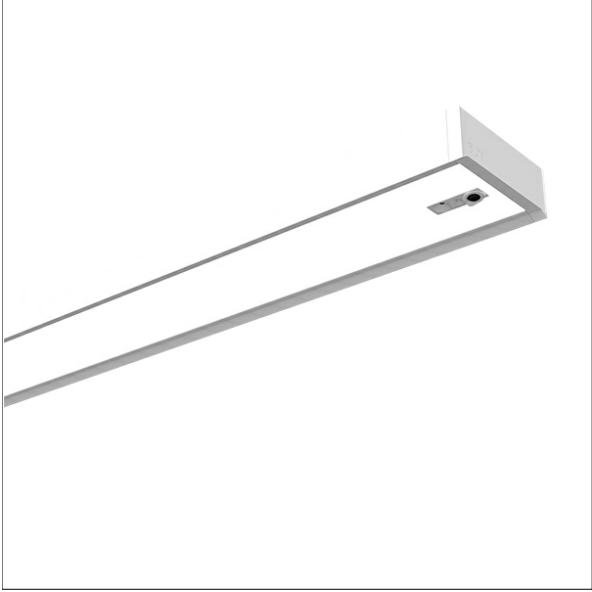
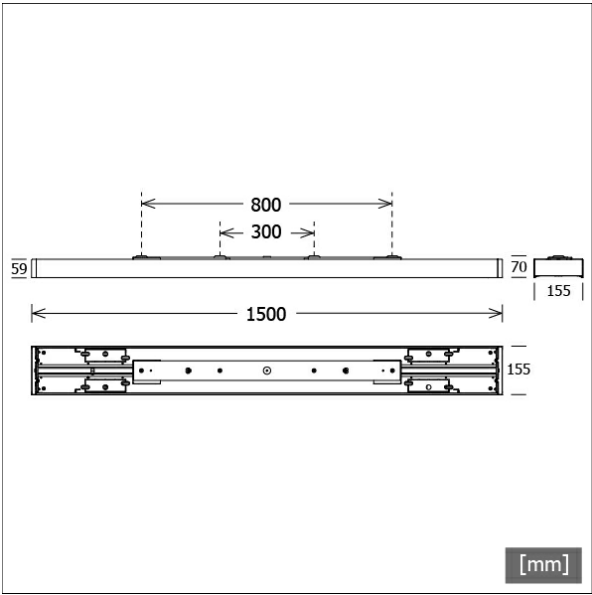


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Colours	Article no.	EAN
silver	660034	4043544792280
black	660035	4043544792297
white	660036	4043544792303



Description

- dimmable ceiling luminaire in rectangular design for direct lighting of workplaces
- outstanding ease of maintenance
- no UV and thermal emissions
- housing made from extruded aluminium
- end covers made from die-cast aluminium and sheet steel
- diffuser for optimal glare control made from microprismatic acrylic glass with integrated matt foil
- Organic Response technology: PIR sensor with presence and daylight control (all luminaires act as master/slave with IR communication)
- direct screw mounting on ceiling
- 5-pole terminal block
- ballast (LED converter) integrated (with DALI dimming)

Standard options

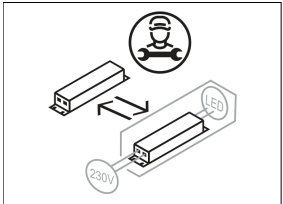
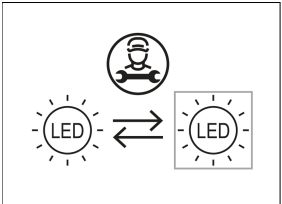


Lighting data / Norms

Lamps	LED linear / CRI 80 / 3000 K
EPREL light sources	833887 833894 833899
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	26.6 W
Luminaire luminous flux	3420 lm
System efficiency	128.57 lm/W
Module efficiency	177.88 lm/W
UGR class	≤19
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

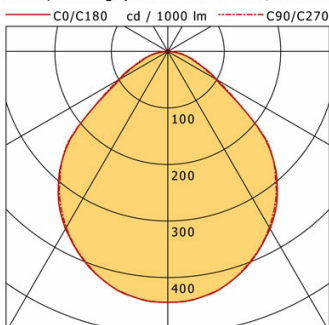
Length	1500 mm
Width	155 mm
Height	70 mm
Net weight	7.15 kg
Gross weight	7.65 kg



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Mila | Ceiling (1xLED 27W 830/3000K 3420lm)



	C0	C90	C180	C270
0°	444	444	444	444
15°	423	423	423	423
30°	363	360	363	360
45°	261	262	261	262
60°	98	102	98	102
75°	36	38	36	38
90°	0	1	0	1
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	6.85	6.90	168.7
6.0	13.70	13.81	42.2
9.0	20.55	20.71	18.7
12.0	27.41	27.61	10.5
15.0	34.26	34.52	6.7

η	LED
Efficiency	127 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	27 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.8
UGR C90/C270	19.2
CIE Flux Codes	58 88 97 100 100
Ra/CRI	>80

LTS

Accessories



ZB-OR DONGLE
Organic Response IR dongle kit



ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series