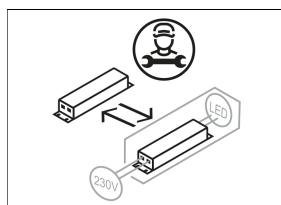
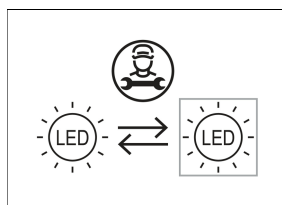
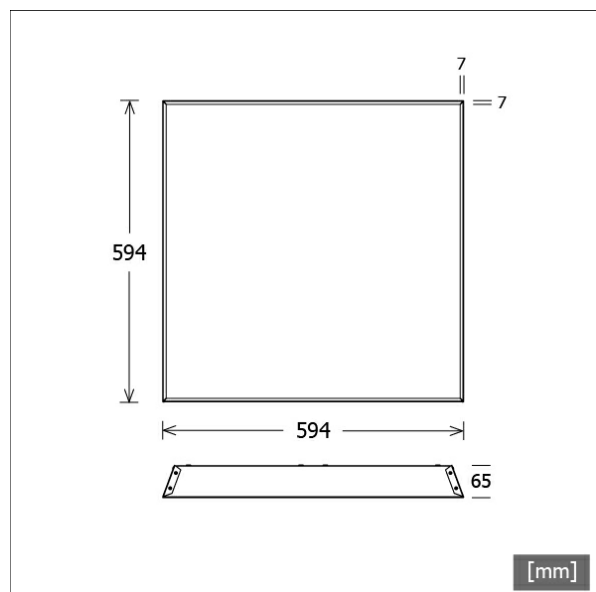


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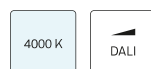
Colours	Article no.	EAN
	657886	4043544668028



Description

- light field for suspended ceiling systems with visible T profile module (600 x 600)
- homogeneous lighting surface
- low glare values
- no UV and thermal emissions
- outstanding ease of maintenance
- luminaire housing made from aluminium
- positioning of the ballast outside on the luminaire body is possible
- opal acrylic glass
- tool-free insertion into ceiling
- connection to ballast via luminaire cable with integrated plug
- ballast (LED converter) included

Standard options



Special options



Lighting data / Norms

Lamps	LED Modul / CRI 80 / 3000 K
EPREL light sources	832761
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	38.0 W
Luminaire luminous flux	4660 lm
System efficiency	122.63 lm/W
Module efficiency	189.48 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

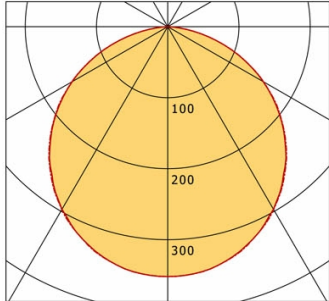
Length	594 mm
Width	594 mm
Height	65 mm
Recessed depth	100 mm
Net weight	3.87 kg
Gross weight	4.08 kg

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PL 59 Eco (1xLED 38W 830/3000K 4660lm)

C0/C180 cd / 1000 lm C90/C270



	C0	C90	C180	C270
0°	352	352	352	352
15°	338	338	338	338
30°	297	297	297	297
45°	233	235	233	235
60°	155	156	155	156
75°	65	66	65	66
90°	0	0	0	0
cd / 1000 lm				

Offset [m] Cone width [m] Illuminance [lx]

	C0-C180 Plane	C90-C270 Plane
3.0	8.96 9.03	182.2
6.0	17.93 18.07	45.5
9.0	26.89 27.10	20.2
12.0	35.85 36.14	11.4
15.0	44.82 45.17	7.3

η	LED
Efficiency	123 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	38 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.5
UGR C90/C270	21.5
CIE Flux Codes	47 79 96 100 100
Ra/CRI	>80

LTS