

Product: EUROPANEL LED CIRCLE 5800 PLX E IP20/44 34 840 600X600

Index: 19.4266.2321.34



Description

Modern LED panel for installation in suspended ceilings or directly on the ceiling. Equipped with the highly efficient LED sources. Luminary body made from aluminum. PMMA opal diffuser. Colour of luminary - white. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc.

Product information

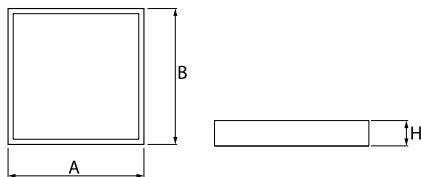
Category	Recessed luminaires
Family	EUROPANEL LED CIRCLE
Name	EUROPANEL LED CIRCLE 5800 PLX E IP20/44 34 840 600X600
Index	19.4266.2321.34
EAN	5902107215262



Light and electrical data

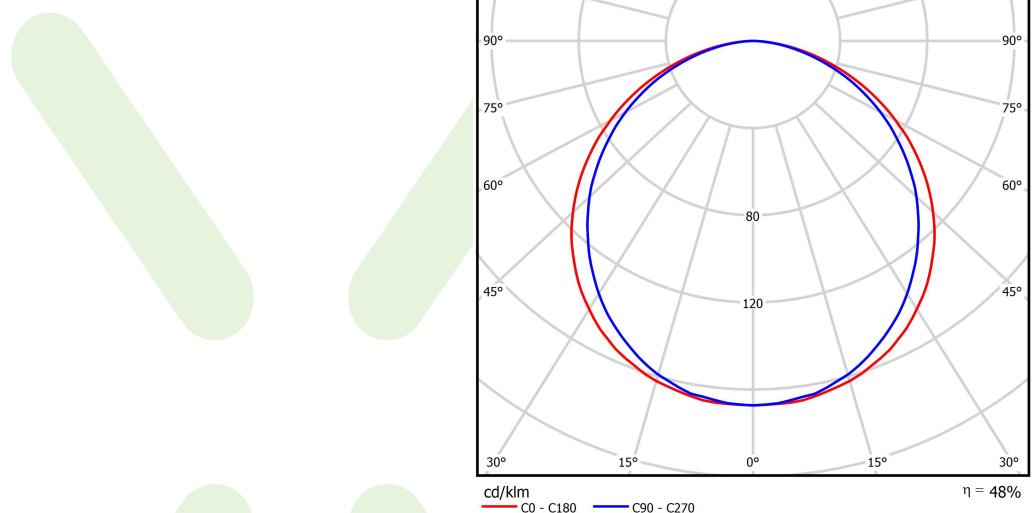
Light source	LED
Luminous flux LED [lm]	6508
LED power [W]	40,5
Luminaire luminous flux [lm]	3111
Power of luminaire [W]	45,6
Luminaire's light efficiency [lm/W]	68,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 115,8° / 108,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP20/44
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 80000 (2)
Lx/By	L70/B10 (1) / L80/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	22 (B10), 35 (B16), 37 (C10), 59 (C16)

Mechanical data



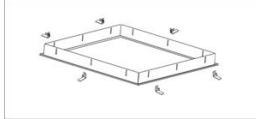
Assembly	mounted in module ceilings, plasterboard ceilings (using accessories) or surface mounted (using accessories)
Material	aluminum
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	3,61
Dimensions [mm]	595 x 595 x 11

A graph of light



Accessories

Index	2C1A7392-34R
Name	EUROPANEL / BACKPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600



Index	01ARTLUNCNW6
Name	EUROPANEL / RIM COMPACT LED SURFACE ACCESSORIES STANDARD 34 / 600X600



Index	01ARTBLUNCNW6
Name	EUROPANEL / RIM COMPACT LED SURFACE ACCESSORIES BASIC 34 / 600X600x43mm

