

Product: PLAFOND ROUND LED 1300 PC E IP54 840 EDRE12/WH/4000**Index:** 19.3092.0001.34

Description

Surface mounted or wall luminaire equipped in highly efficient LED panels. Luminaire body and diffuser made from IK10 impact resistant material.

Product information

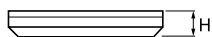
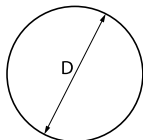
Category	Surface mounted luminaires
Family	PLAFOND ROUND LED
Name	PLAFOND ROUND LED 1300 PC E IP54 840 EDRE12/WH/4000
Index	19.3092.0001.34



Light and electrical data

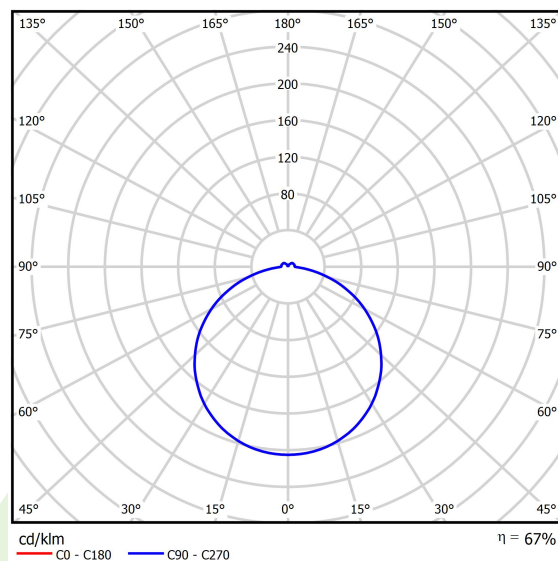
Light source	LED
Luminous flux LED [lm]	1600
LED power [W]	12
Luminaire luminous flux [lm]	1065
Power of luminaire [W]	14
Luminaire's light efficiency [lm/W]	76,1
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 117,8° / 117,8°
Protection against electric shock	II
Protection degree	IP54
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	54000
Lx/By	L90
Operating temperature range [°C]	0 ÷ 40
Driver	standard on/off (E)

Mechanical data



Assembly	surface mounted on ceiling or on wall
Material	polycarbonate
Color	white
Diffuser	PC (opalescent polycarbonate)
Impact resistant	IK10
Dimensions [mm]	Ø280 x 63

A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 23-12-2022