

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

Index: 19.3092.0001.34



## **Description**

Surface mounted or wall luminary equipped in highly efficient LED panels. Luminary 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
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# 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	220240 V, 5060 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



