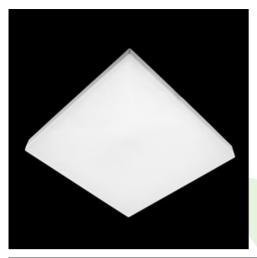


## Product: PLAFOND SQUARE LED 1300 PC E IP54 840 EDSE12/WH/4000 Index: 19.3093.0001.34



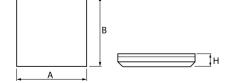
## Description

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

Product information	CategorySurface mounted luminairesFamilyPLAFOND SQUARE LEDNamePLAFOND SQUARE LED 1300 PC E IP54 840 EDSE12/WH/4000Index19.3093.0001.34
	$\overbrace{Ce} \stackrel{\bullet}{=} \overbrace{D} \stackrel{\bullet}{P} \stackrel{\bullet}{P} \overbrace{R} \stackrel{\bullet}{R} \stackrel{\bullet}{\mathscr{D}}$
Light and electrical data	Light sourceLEDLuminous flux LED [Im]1653LED power [W]12Luminous flux [Im]1114

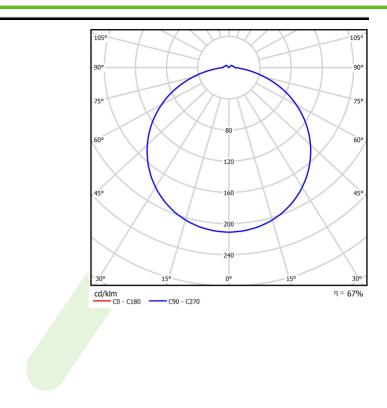
	14
Luminaire luminous flux [lm]	1114
Power of luminaire [W]	14
Luminaire's light efficiency [lm/W]	79,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 118,2° / 118,2°
Protection against electric shock	II
Protection degree	IP54
Voltage	220240 V, 5060 Hz
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]	280 x 280 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: 24-01-2023