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# PLAFOND SQUARE LED

Surface mounted luminaires



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



#### Main parameters:

Name	Luminous flux LED [Im]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
PLAFOND SQUARE LED 1300	1653	14	4000	280 x 280 x 63
PLAFOND SQUARE LED 2000	2598	23	4000	280 x 280 x 63
PLAFOND SQUARE LED 2500	3044	28	4000	280 x 280 x 63

#### **Technical drawing:**



### Light and electrical features:

Light source	LED	Assembly	surface mounted on ceiling or on wall
Voltage	220240 V, 5060 Hz	Material	polycarbonate
Lifetime of LED sources [h]	54000	Color	white
Lx/By	L90	Diffuser	PC (opalescent polycarbonate)
CRI	>80		
SDCM (LED sources)	3		
Operating temperature range [°C]	0 ÷ 40		
Driver	standard on/off (E)		

## Additional information:

The luminaire can be equipped with a microwave motion sensor.

**Mechanical features:**