

18W SURFACE MOUNTED LED PANEL LUMINAIRE

2771

Areas of Usage

- Office
- School
- All Interiors



General Features

Housing Material	: Metal Sheet
Diffuser Material	: Opal
Product Color	: RAL 9016
Impact Resistance	: IK0,2Nm
IP Rating	: IP20
Operating Temperature	: -20°C ~ +40°C
LED Lifespan	: 60.000 h - L70 @ Ta= 40°C
Product Lifespan	: 30.000 h
Dimmability	: Non-Dimmable
Mounting Type	: Surface Mounted

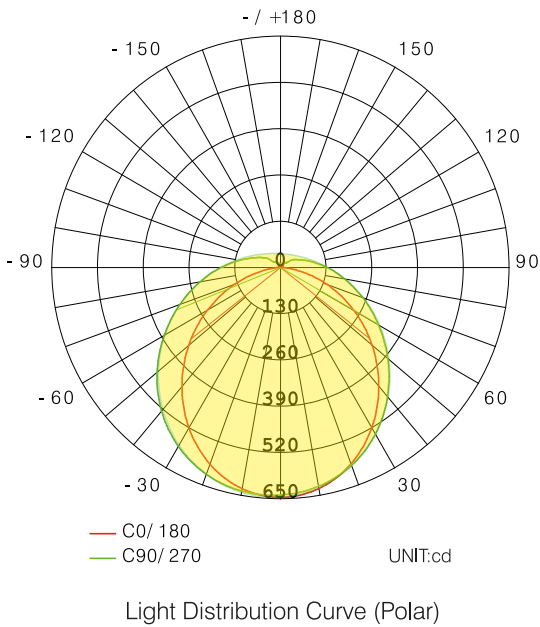
Electrical Features

Power	: 18 W
Input Voltage	: 220-240V AC
Input Frequency	: 50/60 Hz
Power Factor	: $\geq 0,5$
Protection Class	: II

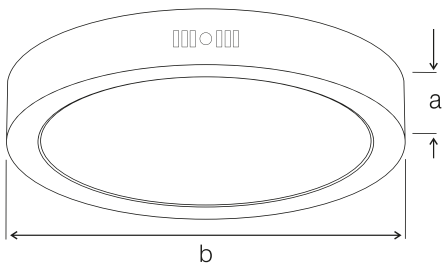
Optical Features

Luminous Flux	: 1440 lm
Luminous Efficacy	: 80 lm/W
Color Rendering Index CRI	: ≥ 80
Beam Angle	: 120°
Light Source	: Mid Power LED
Color Temperature	: 6500K

According to EU 2019/2015 Energy efficiency directive, there is a tolerance of $\pm 10\%$ for power and luminous flux values.



Dimensions & Weight



a b
32mm 210mm

Weight

Cable Length



90mm

Packaging Data

Product Code	Units per Box (pcs)	Units per Carton (pcs)	Dimensions (width x length x height) (mm)	Weight (kg)
2771	1	20	475 x 410 x 245	8.51

Color Temperature Options

Product Code	Color Temperature (Kelvin)	Luminous Flux (lm)
2771-01	6500	1440
2771-02	3000	1380
2771-03	4000	1440