

## 12W SURFACE MOUNTED LED PANEL LUMINAIRE

### 2760



#### Areas of Usage

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- Office
- School
- All Interiors

#### General Features

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Housing Material	: Metal Sheet
Diffuser Material	: Opal
Product Color	: RAL 9010
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

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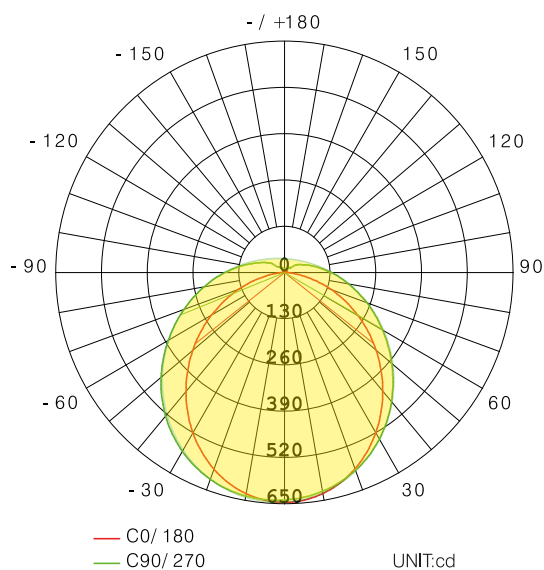
Power	: 12 W
Input Voltage	: 220-240V AC
Input Frequency	: 50/60 Hz
Power Factor	: $\geq 0,5$
Protection Class	: II

#### Optical Features

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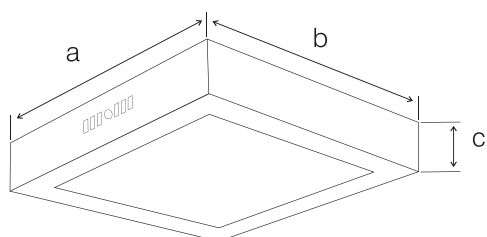
Luminous Flux	: 960 lm
Luminous Efficacy	: 80 lm/W
Color Rendering Index CRI	: $\geq 80$
Beam Angle	: 120°
Light Source	: Mid Power LED
Color Temperature	: 6500K

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



Light Distribution Curve (Polar)

### Dimensions & Weight



<u>a</u>	<u>b</u>	<u>c</u>	<u>Weight</u>
175mm	175mm	32mm	

#### Cable Length



90mm

### Packaging Data

<u>Product Code</u>	<u>Units per Box (pcs)</u>	<u>Units per Carton (pcs)</u>	<u>Dimensions (width x length x height) (mm)</u>	<u>Weight (kg)</u>
2760	1	20	410 x 400 x 210	13.16

### Color Temperature Options

<u>Product Code</u>	<u>Color Temperature (Kelvin)</u>	<u>Luminous Flux (lm)</u>
2760-01	6500	960
2760-02	3000	920
2760-03	4000	960