

## 18W SURFACE MOUNTED LED PANEL LUMINAIRE

### 2761

#### Areas of Usage

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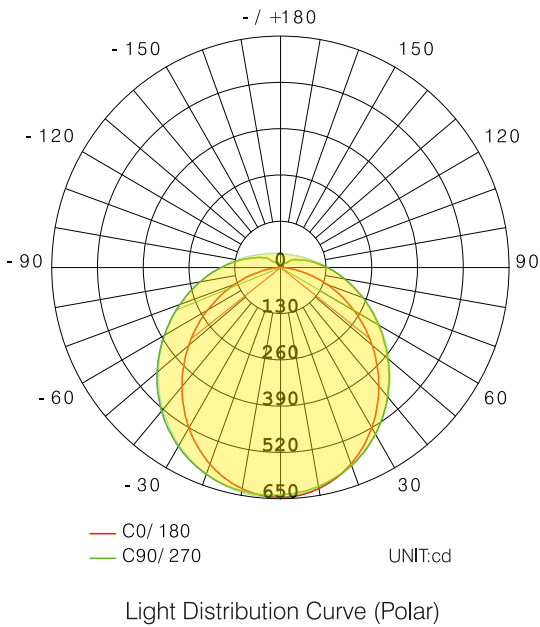
|                  |               |
|------------------|---------------|
| Power            | : 18 W        |
| Input Voltage    | : 220-240V AC |
| Input Frequency  | : 50/60 Hz    |
| Power Factor     | : $\geq 0,5$  |
| Protection Class | : II          |

#### Optical Features

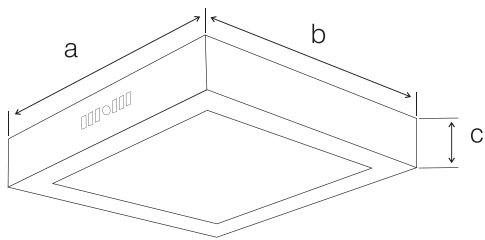
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|                           |                 |
|---------------------------|-----------------|
| Luminous Flux             | : 1440 lm       |
| Luminous Efficacy         | : 80 lm/W       |
| Color Rendering Index CRI | : $\geq 80$     |
| Beam Angle                | : 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.*



### Dimensions & Weight



| <u>a</u> | <u>b</u> | <u>c</u> | <u>Weight</u> |
|----------|----------|----------|---------------|
| 210mm    | 210mm    | 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> |
|---------------------|----------------------------|-------------------------------|--|--------------------|
| 2761                | 1                          | 20                            | 475 x 410 x 245                                  | 9.9                |

### Color Temperature Options

| <u>Product Code</u> | <u>Color Temperature (Kelvin)</u> | <u>Luminous Flux (lm)</u> |
|---------------------|-----------------------------------|---------------------------|
| 2761-01             | 6500                              | 1440                      |
| 2761-02             | 3000                              | 1380                      |
| 2761-03             | 4000                              | 1440                      |