

30W SURFACE MOUNTED LINEAR LED LUMINAIRE

5330



Areas of Usage

- Gallery
- Offices
- Shopping Centers

General Features

| | |
|-----------------------|--------------------------------|
| Housing Material | : Aluminum |
| Diffuser Material | : Opal Polycarbonate |
| Product Color | : RAL 9005, RAL 9006, RAL 9016 |
| Impact Resistance | : IK0,2Nm |
| IP Rating | : IP20 |
| Operating Temperature | : -20°C ~ +40°C |
| LED Lifespan | : 50.000 saat - L70 @ Ta= 40°C |
| Product Lifespan | : 50.000 h |
| Dimmability | : Non-Dimmable |
| Mounting Type | : Surface Installation |

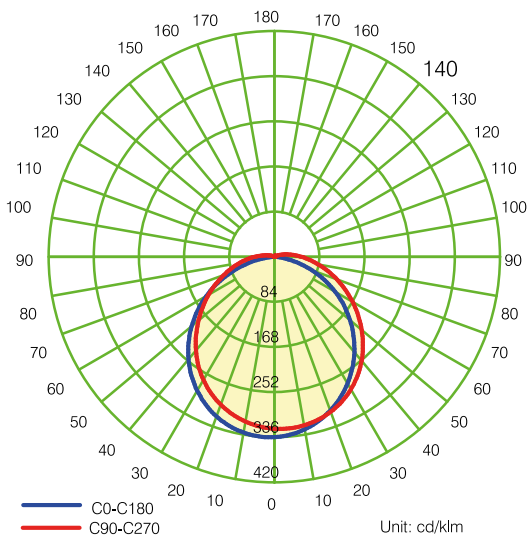
Electrical Features

| | |
|------------------|---------------|
| Power | : 30 W |
| Input Voltage | : 220-240V AC |
| Input Frequency | : 50/60 Hz |
| Power Factor | : $\geq 0,9$ |
| Protection Class | : II |

Optical Features

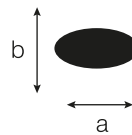
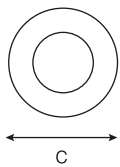
| | |
|------------------------------|-----------------|
| Luminous Flux | : 4120 lm |
| Luminous Efficacy | : 137 lm/W |
| Color Rendering Index CRI | : ≥ 80 |
| Beam Angle | : 120° |
| Light Source | : Mid Power LED |
| Color Temperature | : 6500K |
| Photobiological Safety Group | : RG1 |

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)

Dimension & Weight



| a | b | c | Weight |
|------|------|-------|--------|
| 80mm | 80mm | 400mm | 1520g |

Cable Length



600mm

Packaging Data

| Product Code | Units per Box (pcs) | Units per Carton (pcs) | Dimesions (width x length x height) (mm) | Weight (kg) |
|--------------|---------------------|------------------------|--|-------------|
| 5330 | 1 | 1 | 80 400 x 80 | 1.6 |

Color Temperature Options

| Product Code | Power (W) | Luminous Flux (lm) | Diameter (cm) |
|--------------|-----------|--------------------|---------------|
| 5331 | 50 | 6850 | 60 |
| 5332 | 65 | 8960 | 80 |
| 5333 | 85 | 11680 | 100 |
| 5334 | 105 | 14430 | 120 |
| 5335 | 130 | 17850 | 150 |
| 5336 | 165 | 22700 | 180 |