



Modena Mini LED



Modern plafond Modena Mini is an extension of Modena family of luminaires. Highly aesthetic and characteristic for great parameters: resistance to external conditions and UV rays with IP54 degree of protection. Available with AW 3H emergency module. Possibility of application of motion sensor (only in 17W versions) or day light sensor.

Materials: White version: base and diffuser made of white polycarbonate PC with UV stabilization which protects the luminaire against yellowing. Grey version: grey base, OPAL diffuser made of polycarbonate with UV stabilization which protects the luminaire against yellowing.

Installation: Surface mounted, wall mounted.

Power: 230V

ELECTRICAL DATA

| | |
|-------------------------|---------------|
| Light source | LED |
| Number of light sources | 1 |
| Type of equipment | AC |
| Voltage rating | 220 ... 240 V |
| Light source included | Yes |
| Type of LED | 5630 |

MECHANICAL DATA

| | |
|----------------------|-----------------|
| Type of installation | Surface mounted |
| Housing material | Polycarbonate |

INFORMATION

| | |
|-----------------------------|---------------|
| Operating temperature range | -20 ... 40 °C |
| Rotated model | No |

CERTIFICATES

| | |
|----------------------------------|------|
| Degree of protection (IP) | IP54 |
| Degree of protection (IP) / top/ | IP54 |
| Impact resistance | IK10 |
| Class of protection | I |
| Light source protection | Yes |
| Energy class | A+ |
| CE | Yes |
| EAC | Yes |

LIGHT DATA

| | |
|---|-----------|
| Light colour | White |
| Color rendering index | 80 |
| Light distribution | Wide beam |
| Light distribution | DI |
| Class of luminaire | I |
| Light output degradation | B10 |
| Lumen maintenance | L80 |
| Lifetime | > 54000 h |
| MacAdam | SDCM 3 |
| Lamp Lumen Maintenance Factor (after 60 000h) | 88 % |

OPTICAL DATA

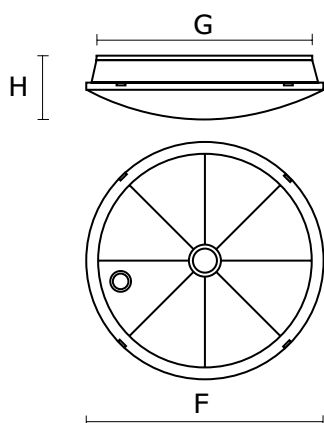
| | |
|-------------------|------------------|
| Louver/ shutter | OPAL |
| Diffuser colour | White |
| Diffuser material | Opal/mat plastic |

AVAILABLE VARIANTS

| Product code | Luminaire power [W] | Luminaire luminous flux [lm] | Luminaire's luminous efficacy [lm/W] | Colour temperature | Colour | Info | Weight [kg] |
|--------------|---------------------|------------------------------|--------------------------------------|--------------------|--------|------|-------------|
| PX3004060 | 10 | 1100 | 110 | 3000K | White | - | 1.00 |

AVAILABLE VARIANTS

| Product code | Luminaire power [W] | Luminaire luminous flux [lm] | Luminaire's luminous efficacy [lm/W] | Colour temperature | Colour | Info | Weight [kg] |
|--------------|---------------------|------------------------------|--------------------------------------|--------------------|--------|---------------------|-------------|
| PX3004063 | 10 | 1120 | 112 | 4000K | White | - | 1.00 |
| PX3005160 | 10 | 1100 | 110 | 3000K | Grey | - | 1.00 |
| PX3005163 | 10 | 1120 | 112 | 4000K | Grey | - | 1.00 |
| PX3004064 | 17 | 2140 | 126 | 3000K | White | - | 1.30 |
| PX3004071 | 17 | 2180 | 128 | 4000K | White | - | 1.30 |
| PX3004078 | 17 | 2140 | 126 | 3000K | White | Emergency module 3h | 2.00 |
| PX3004085 | 17 | 2180 | 128 | 4000K | White | Emergency module 3h | 2.00 |
| PX3005164 | 17 | 2140 | 126 | 3000K | Grey | - | 1.30 |
| PX3005171 | 17 | 2180 | 128 | 4000K | Grey | - | 1.30 |
| PX3005178 | 17 | 2140 | 126 | 3000K | Grey | Emergency module 3h | 2.00 |
| PX3005185 | 17 | 2180 | 128 | 4000K | Grey | Emergency module 3h | 2.00 |
| PX3004101 | 10 | 1100 | 110 | 3000K | White | Motion sensor | 1.00 |
| PX3004108 | 10 | 1120 | 112 | 4000K | White | Motion sensor | 1.00 |
| PX3004115 | 17 | 2140 | 126 | 3000K | White | Motion sensor | 1.30 |
| PX3004122 | 17 | 2180 | 128 | 4000K | White | Motion sensor | 1.30 |



DIMENSIONS

| H [mm] | F [mm] |
|--------|--------|
| 90 | 315 |

H = Height / Depth | F = Outer diameter