

# Guardian



**The ultimate outdoor downlight:** powerful and with four optics available, it can be used also at remarkable heights. It is highly resistant and requires no maintenance, thus becoming the ideal partner for outdoor lighting projects.

**Passive heat dissipation**

Black casing and anodised aluminium flange available in three finishes

**Light management**

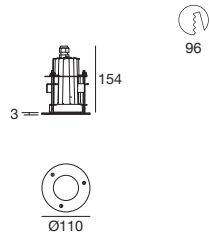
Four optics available for maximum design flexibility

**Reliable outdoor installations**

Maximum resistance against mechanical impacts and a higher cable protection against water and humidity thanks to the Aqua-Stop system



**Guardian** | Downlight | 190-250 V | powerLED 8 W 630 mA

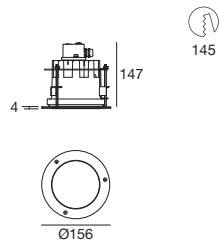


| type  |                     | colour |        |          | optic |           |
|-------|---------------------|--------|--------|----------|-------|-----------|
| White | CRI 80 <b>96089</b> | 2700 K | 639 lm | <b>M</b> | 15°   | <b>15</b> |
| Black | CRI 80 <b>96090</b> | 3000 K | 674 lm | <b>W</b> | 30°   | <b>30</b> |
| Grey  | CRI 80 <b>96091</b> | 4000 K | 745 lm | <b>N</b> | 60°   | <b>60</b> |
|       |                     |        |        |          | Asym. | <b>07</b> |



**98396**  
Outer casing

**Guardian** | Downlight | 180-300 V | powerLED 13 W 350 mA

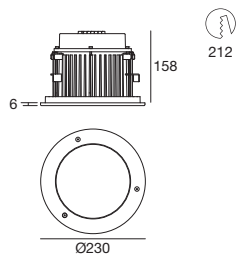


| type  |                     | colour |         |          | optic |           |
|-------|---------------------|--------|---------|----------|-------|-----------|
| White | CRI 80 <b>96092</b> | 2700 K | 1298 lm | <b>M</b> | 15°   | <b>15</b> |
| Black | CRI 80 <b>96093</b> | 3000 K | 1400 lm | <b>W</b> | 30°   | <b>30</b> |
| Grey  | CRI 80 <b>96094</b> | 4000 K | 1497 lm | <b>N</b> | 60°   | <b>60</b> |



**98397**  
Outer casing

**Guardian** | Downlight | 180-300 V | arrayLED 25 W 720 mA

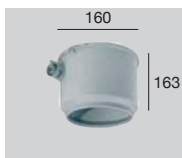


| type  |                     | colour |         |          | optic |           |
|-------|---------------------|--------|---------|----------|-------|-----------|
| White | CRI 80 <b>96095</b> | 2700 K | 3101 lm | <b>M</b> | 15°   | <b>15</b> |
| Black | CRI 80 <b>96096</b> | 3000 K | 3321 lm | <b>W</b> | 30°   | <b>30</b> |
| Grey  | CRI 80 <b>96097</b> | 4000 K | 3568 lm | <b>N</b> | 60°   | <b>60</b> |
|       |                     |        |         |          | Asym. | <b>07</b> |



**98397**  
Outer casing

**Guardian** | Outer-casing



| type | Ø mm | h. mm | suitable for |              |
|------|------|-------|--------------|--------------|
| PVC  | 160  | 163   | Guardian 8 W | <b>98396</b> |

**Guardian** | Outer-casing



| type | Ø mm | h. mm | suitable for         |              |
|------|------|-------|----------------------|--------------|
| PVC  | 300  | 186   | Guardian 13 W - 25 W | <b>98397</b> |