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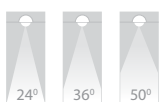


STRONG 123

TECHNICAL DATA



| | | | | | | |
|---|-------------|------|------|-------------|---------|------------------------|
|  | 220-240 Vac | IP65 | IK06 | CRI >80/>90 | PF >0.9 | DALI/1-10V Optional |
|---|-------------|------|------|-------------|---------|------------------------|

Highly durable ceiling recessed outdoor-rated IP65 downlight, die-cast aluminum fitting with a powder-coated finish for extreme outdoor environments, glare-proof optical design with UGR<20, high visual comfort, maximum mechanical resistance for dust and moisture, vandal-resistant, IP rated gland, best suitable for building entrance lighting, canopy/terrace lighting, airports, industries.

| | | | |
|------------------------|---|---|------------|
| DRIVER CC 36V,650mA | Lighting Control | | |
| | Standard | Phase Dim. | 1-10V DALI |
| CRI | Standard | | |
| | CRI >80 | CRI >90 | |
| BEAM ANGLE |  | | |
| | 24° | 36° | 50° |
| FINISH | White (WH) Black (BK) | | |
| |  |  | |

TECHNICAL DATA

| | | |
|--------------------|---|--|
| LED | : | LUMINUS COB LED |
| System Power | : | 25 W |
| MacAdam Step | : | SDCM <3 |
| Luminaire Efficacy | : | 90 lm/W (@5000K) |
| Lifetime | : | L ₈₀ B ₁₀ 50,000Hrs, Ta@35°C |
| UGR | : | <20 |

GENERAL

| | | |
|-----------------|---|----------------------------|
| Mounting | : | Ceiling Recessed, Indoor |
| Housing | : | Die-cast Aluminium |
| Heatsink | : | Extruded Aluminium |
| Diffuser | : | Tempered glass |
| Reflector | : | High reflectance aluminium |
| Adjustability | : | No |
| Driver Mounting | : | Remote |
| Emergency kit | : | Not available |

| | | |
|----------------------|---|-----------------------------|
| IP Rating | : | IP65 |
| IK Rating | : | IK06 |
| Protection Class IEC | : | I |
| Energy Class | : | A+ |
| Working Temp. | : | -20° to 60°C |
| Glow-wire test | : | 960° |
| Weight | : | - |
| Warranty | : | 3 yrs (extendable to 5 yrs) |

2700K 3000K 4000K 5000K

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TECHNICAL DATA



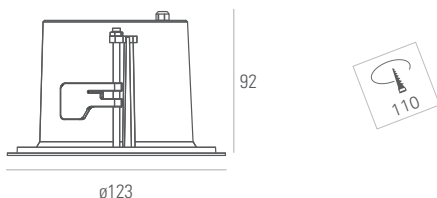
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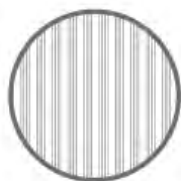
| COLOR TEMP. | POWER | LUMENS | CODE |
|-------------|-------|---------|--------------|
| 3000K | 25 W | 2375 lm | EXT19057-30K |
| 4000K | | 2570 lm | EXT19057-40K |
| 5000K | | 2600 lm | EXT19057-50K |

2700K 3000K 4000K 5000K

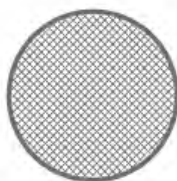
DIMENSION



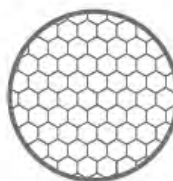
OPTIONAL



OVAL LENS



FLOOD LENS



HONEYCOMB

NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

| | |
|----------------|--|
| PROJECT | |
| LUMINAIRE REF. | |
| QUANTITY | |
| DATE | |
| Contact Name | |
| Mobile | |
| Email | |

www.switch-made.com

Updated on April 21, 2022

All technical specifications and datas are subject to modification at any time and without notice.
The rated values (@ta25°C) of luminous flux and electrical load are subject to initial tolerance of +/- 10%. Tolerance of CCT are subject to +/- 150K.