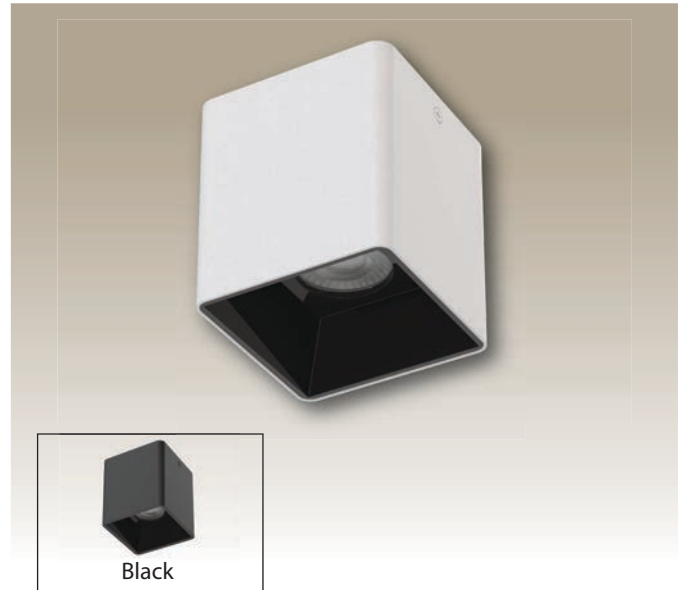


PLUTO LED

SL 126 Spotlight Series (IP65)

Features

Designed for surface mounted with high performance led light source. Provides optimal light distribution and energy savings.



Applications

Ideal for commercial building, lobby, conventional hall, ballroom and concourse.

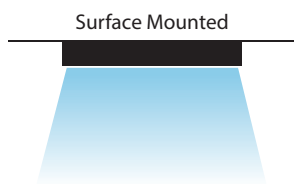
Optics

| | |
|--------------------|--|
| Reflector Material | Metallized Silver, White, Black & Gold |
| Diffuser Material | PMMA Lens |
| Beam Angle | 15° / 24° / 36° / 60° |

Optional Features / Accessories

Dali/1-10V Dimming Control

Mounting





Specifications

| Model | SL 126.2 (9W) | SL 126.3 (9W) | SL 126.3 (14W) | SL 126.3 (19W) | SL 126.4 (24W) |
|-------------------------|---------------|---------------|----------------|----------------|----------------|
| Nominal Power | 9.4W | 9.4W | 13.5W | 18.5W | 23W |
| Nominal System | 1360 lm | 1360 lm | 1810 lm | 2380 lm | 3185 lm |
| | 1430 lm | 1430 lm | 1905 lm | 2505 lm | 3355 lm |
| Lumen Output | 1475 lm | 1475 lm | 1960 lm | 2580 lm | 3455 lm |
| | 1490 lm | 1490 lm | 1980 lm | 2605 lm | 3485 lm |
| Nominal System Efficacy | 159 lm/W | 159 lm/W | 147 lm/W | 131 lm/W | 156 lm/W |
| | 167 lm/W | 167 lm/W | 154 lm/W | 137 lm/W | 164 lm/W |
| Efficacy | 172 lm/W | 172 lm/W | 159 lm/W | 141 lm/W | 169 lm/W |
| | 174 lm/W | 174 lm/W | 161 lm/W | 143 lm/W | 170 lm/W |

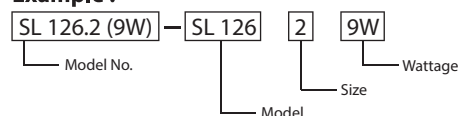
| Model | SL 126.4 (27W) | SL 126.4 (32W) | SL 126.4 (34W) | SL 126.5 (34W) | SL 126.5 (41W) |
|-------------------------|----------------|----------------|----------------|----------------|----------------|
| Nominal Power | 26.5W | 30.7W | 34.1W | 34.1W | 40.2W |
| Nominal System | 3615 lm | 4010 lm | 4635 lm | 4635 lm | 5210 lm |
| | 3805 lm | 4220 lm | 4880 lm | 4880 lm | 5485 lm |
| Lumen Output | 3915 lm | 4345 lm | 5025 lm | 5025 lm | 5645 lm |
| | 3955 lm | 4390 lm | 5075 lm | 5075 lm | 5700 lm |
| Nominal System Efficacy | 150 lm/W | 144 lm/W | 150 lm/W | 150 lm/W | 142 lm/W |
| | 158 lm/W | 151 lm/W | 158 lm/W | 158 lm/W | 150 lm/W |
| Efficacy | 162 lm/W | 156 lm/W | 162 lm/W | 162 lm/W | 154 lm/W |
| | 164 lm/W | 158 lm/W | 164 lm/W | 164 lm/W | 156 lm/W |

| | |
|------------------------------|-------------------------|
| LED Driver | DONE |
| Light Source | Comfort COB |
| Colour Temperature (CCT) | 2700K/3000K/4000K/5700K |
| Input Voltage | 220-240V~50/60Hz |
| Colour Rendering Index (CRI) | >80 |
| UGR | >12 |
| Luminaire Rated Life | 50,000hrs (L80/B10) |
| Operating Temperature | -20°C ~ +40°C |
| Power Factor | 0.95PF |
| Total Harmonic Distortion | <20% |
| Insulation Class | Class I |
| Housing Material | Die-cast aluminium |
| Ingress Protection | IP65 |

Order Reference

| Model | Size | Wattage | |
|--------|------|---------|----|
| SL 126 | 2 | 9 | 27 |
| | 3 | 14 | 32 |
| | 4 | 19 | 34 |
| | 5 | 24 | 41 |

Example :





Order Information

| Model No. | W(mm) | L(mm) | H(mm) |
|----------------|-------|-------|-------|
| SL 126.2 (9W) | 74 | 74 | 90 |
| SL 126.3 (9W) | 92 | 92 | 100 |
| SL 126.3 (14W) | 92 | 92 | 100 |
| SL 126.3 (19W) | 92 | 92 | 100 |
| SL 126.4 (24W) | 113 | 113 | 120 |
| SL 126.4 (27W) | 113 | 113 | 120 |
| SL 126.4 (32W) | 113 | 113 | 120 |
| SL 126.4 (34W) | 113 | 113 | 120 |
| SL 126.5 (34W) | 130 | 130 | 140 |
| SL 126.5 (41W) | 130 | 130 | 140 |

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

Dimensions

