

QUARTZ



The Quartz is an IP67 outdoor lighting fixture which can be configured in many configurations. It is made from CNC cut, massive aluminium. The ventilation gland with Gore-Tex membrane minimizes the risk of condensation. Up to 8500 Lumen effective light output from a compact, 25 x 25 cm fixture.

Categories: [Quartz Series](#), [Outdoor](#), [Surface mounted](#), [Architainment](#), [Churches](#)

> Specifications

| | |
|---------------------|---------------------------------|
| Type | Quartz, Outdoor surface mounted |
| Colour | Blank or black |
| Material | Anodized aluminium |
| Weight | 6000 gram |
| Swivel | 360° horizontal 180° vertical |
| Mounting hole | 8mm or 10mm |
| Ambient temperature | -10°C to 40°C |

| | |
|--------------|-----------------------------------------------|
| Optics | 8° 12° 30° 60° 80° 12x46° |
| Light source | High Power LED |
| Light output | 8500 lumen |
| CRI | >80 |
| LED colours | 1800K 2200K 2700K 3000K 4000K 6500K |

| | |
|-------------------|----------------------------------------------------|
| Power consumption | Max. 80 Watt |
| Power supply | 100~240 VAC |
| Driver | Driver included Driver internal |
| Dimming | Magno dim DALI Casambi DMX512 Wireless DMX |
| Cable length | 200 cm |

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|------------------|-------|
| IP rating | IP 67 |
| Protection class | 3 |
| Certifications | CE |
| Energy label | A |

| | |
|----------|-------------------|
| Lifetime | 50000 hours |
| LB Value | L90B10 at 50.000h |
| Warranty | 3 years |

Accessories

Honeycomb louvre. CLS recommends having this immediately fitted at the CLS factory when ordering. For a double version of the Quartz we have an adjustable bracket available.

