

## 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

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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

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Power consumption	Max. 80 Watt
Power supply	100~240 VAC
Driver	Driver included   Driver internal
Dimming	magno   dali   casambi   dmx   wireless
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.

