

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

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.

