

## QUARTZ COLOURFLOW & TUNABLE WHITE



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. All electronics fully integrated, no external drivers required.

**Categories:** [Quartz Series](#), [Outdoor](#), [Surface mounted](#), [ColourFlow](#), [Architainment](#), [Churches](#), [Theatres & Concert halls](#)

### > Specifications

Type	Quartz ColourFlow & Tunable White, Outdoor surface mounted
Colour	Blank or Black
Material	Anodized aluminium
Weight	6000 gram
Swivel	360° horizontal   180° vertical
Mounting hole	8 mm or 10 mm
Ambient temperature	-10°C till 40°C

Optics	8°   12°   30°   60°   80°   12x46°
Light source	High Power LED
CRI	80
LED colours	RGB-W 3000K   RGB-W 4000K   RGB-A 1800K-3000K   1800K-4000K   2700K-6500K

Power consumption	Max. 80 Watt
Power supply	100~240 VAC
Driver	Driver included   Driver internal
Dimming	Casambi   DMX512   Wireless DMX
Connection	Cable with open end
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
Technologies	Dynamic Power Control
Accessories	Honeycomb louvre. CLS recommends having this immediately fitted at the CLS factory when ordering. Adjustable bracket for a double version of the Quartz also available.
Remarks	1800K-3000K, 1800K-4000K & 2700K-6500K available on request

