

KARMEL 100W RGBW Floodlight

The KARMEL 100W RGBW Floodlight is an architectural & landscape RGBW LED, suitable for lighting the exterior of a building with a full range of colours. Adjustable Head for precision aiming. 60° optic. Applications: Building Facade, Wall Washing, Exterior Floodlighting.

Integrated DMX Driver. 4 cables; Mains In, Mains Thru, DMX In, DMX Thru.





SPECIFICATIONS

Material Specifications

Material	Die-Cast Aluminium Body, Glass Lens
Dimensions	380mm(L) x 122mm (H) x 233mm(D)
Ingress Protection	IP65
Impact Rating	IK08
Weight	6.9kg
Warranty	5 Year Replacement

Electrical Specifications

Input Voltage	240VAC
Power Supply	Integrated DMX Driver
Operating Temperature (Ta)	-40°C - +50°C

Optic Specifications

Light Source	Osram LED
Nominal Lumens	3500lm
Correlated Colour Temperature	RGBW. W = 3000K
Beam Angle	60°
Reported L70 (Hours)	> 54,000 Hrs
Calculated L70 (Hours)	150,000 Hrs

VARIATIONS

LC9320KARMEL 100W Floodlight, 240V, Graphite, 60°, RGBWLC9326KARMEL 100W Floodlight 240V (RDM Compliant), Graphite, 60°, RGBW

