

Model: OLMC200



General Data

Model Number	OLMC20080W	OLMC200100W
Power	80W	100W
LED type	CREE LED	
Luminous flux	85lm/w	
CCT	3000K, 4000K as standard. Different CCT upon request.	
CRI	80+	
Beam angle	8°, 10°, 20°, 30°, 45°, 60°	
Dimension	Ø200x120mm	
Lamp Life	50000 hrs	
SDCM	≤3	
Ambient Temp.	-30°C~+35°C	
Oper. Temp.	-15~50°C	
Certifications	CE, RoHS	

Electrical Data

Input voltage	AC85-265V 50-60Hz
Cable	300mm 2pins 1.5mm ² rubber cable

Accessories

Shield	Anti-glare shield
--------	-------------------

APPLICATIONS

These luminaires are designed using weatherproof and non-corrosive materials, widely used in exterior applications, such as lighting architectural features, parks, footpaths etc.

PRODUCT DESCRIPTION

Projector luminaire for outdoor installation, aluminium body, Glass diffuser, stainless steel screws, available with the flexibility for landscape installation. Low power LED, IP65 rating.

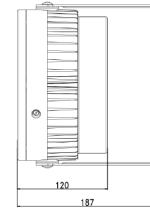
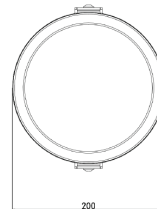
FIXTURE CONSTRUCTION

Die-casting aluminum body and composite metal high efficiency heat dissipation patent technology for better cooling performance, with Die-casting Aluminium for housing, tempered. Silicone gasket and cable gland for waterproof IP65

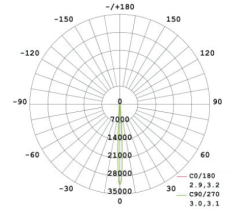
Construction Data

IP rating	IP66 Waterproof
IK rating	IK06
Housing	Die-casting Aluminium
Finishing	Powder coated painting in black color
Trim	Die-casting Aluminium
Glass	Ultra clear tempered glass
Bracket	Standard 304 stainless steel damping rotating bracket with locking function
Cable Gland	PG7 IP67
Gasket	PMQ silicone gasket seal

Dimension Drawing



Photometric Data



OLMC20080W 80w options

Part Number	CCT	Beam angle
OLMC20080WC3B10	3000 K	10°
OLMC20080WC4B10	4000 K	10°
OLMC20080WCRGBWB10	RGBW	10°
OLMC20080WC3B20	3000 K	20°
OLMC20080WC4B20	4000 K	20°
OLMC20080WCRGBWB20	RGBW	20°
OLMC20080WC3B30	3000 K	30°
OLMC20080WC4B30	4000 K	30°
OLMC20080WCRGBWB30	RGBW	30°
OLMC20080WC3B45	3000 K	45°
OLMC20080WC4B45	4000 K	45°
OLMC20080WCRGBWB45	RGBW	45°
OLMC20080WC3B60	3000 K	60°
OLMC20080WC4B60	4000 K	60°
OLMC20080WCRGBWB36	RGBW	60°

OLMC200100W 100w options

Part Number	CCT	Beam angle
OLMC200100WC3B10	3000 K	10°
OLMC200100WC4B10	4000 K	10°
OLMC200100WCRGBWB10	RGBW	10°
OLMC200100WC3B20	3000 K	20°
OLMC200100WC4B20	4000 K	20°
OLMC200100WCRGBWB20	RGBW	20°
OLMC200100WC3B30	3000 K	30°
OLMC200100WC4B30	4000 K	30°
OLMC200100WCRGBWB30	RGBW	30°
OLMC200100WC3B45	3000 K	45°
OLMC200100WC4B45	4000 K	45°
OLMC200100WCRGBWB45	RGBW	45°
OLMC200100WC3B60	3000 K	60°
OLMC200100WC4B60	4000 K	60°
OLMC200100WCRGBWB36	RGBW	60°