

Model: OLFA100



General Data

Model Number	OLFA10018W	OLFA10024W	OLFA10030W
Power	18W	24W	30W
LED type	CREE LED		
Luminous flux	85lm/w		
CCT	3000K,4000K,RGBW as standard. Different CCT upon request.		
CRI	80+		
Beam angle	10°,20°,30°,45°,60°		
Dimension	100 x 110 x 104.5mm		
Lamp Life	50000 hrs		
SDCM	≤5		
Ambient Temp.	-30°C~+35°C		
Oper. Temp.	-15~50°C		
Certifications	CE, RoHS		

Electrical Data

Input voltage	DC24V
Cable	300mm 2pins 1.5mm² rubber cable

Accessories

Shield	Anti-glare shield
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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.

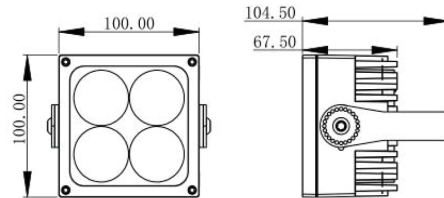
FIXTURE CONSTRUCTION

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

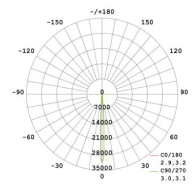
Construction Data

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



OLFA10018W 18w options

Part Number	CCT	Beam angle
OLFA10018WC3B10	3000 K	10°
OLFA10018WC4B10	4000 K	10°
OLFA10018WCRGBWB10	RGBW	10°
OLFA10018WC3B20	3000 K	20°
OLFA10018WC4B20	4000 K	20°
OLFA10018WCRGBWB20	RGBW	20°
OLFA10018WC3B30	3000 K	30°
OLFA10018WC4B30	4000 K	30°
OLFA10018WCRGBWB30	RGBW	30°
OLFA10018WC3B45	3000 K	45°
OLFA10018WC4B45	4000 K	45°
OLFA10018WCRGBWB45	RGBW	45°
OLFA10018WC3B60	3000 K	60°
OLFA10018WC4B60	4000 K	60°
OLFA10018WCRGBWB36	RGBW	60°

OLFA10024W 24w options

Part Number	CCT	Beam angle
OLFA10024WC3B10	3000 K	10°
OLFA10024WC4B10	4000 K	10°
OLFA10024WCRGBWB10	RGBW	10°
OLFA10024WC3B20	3000 K	20°
OLFA10024WC4B20	4000 K	20°
OLFA10024WCRGBWB20	RGBW	20°
OLFA10024WC3B30	3000 K	30°
OLFA10024WC4B30	4000 K	30°
OLFA10024WCRGBWB30	RGBW	30°
OLFA10024WC3B45	3000 K	45°
OLFA10024WC4B45	4000 K	45°
OLFA10024WCRGBWB45	RGBW	45°
OLFA10024WC3B60	3000 K	60°
OLFA10024WC4B60	4000 K	60°
OLFA10024WCRGBWB36	RGBW	60°

OLFA10030W 30w options

Part Number	CCT	Beam angle
OLFA10030WC3B10	3000 K	10°
OLFA10030WC4B10	4000 K	10°
OLFA10030WCRGBWB10	RGBW	10°
OLFA10030WC3B20	3000 K	20°
OLFA10030WC4B20	4000 K	20°
OLFA10030WCRGBWB20	RGBW	20°
OLFA10030WC3B30	3000 K	30°
OLFA10030WC4B30	4000 K	30°
OLFA10030WCRGBWB30	RGBW	30°
OLFA10030WC3B45	3000 K	45°
OLFA10030WC4B45	4000 K	45°
OLFA10030WCRGBWB45	RGBW	45°
OLFA10030WC3B60	3000 K	60°
OLFA10030WC4B60	4000 K	60°
OLFA10030WCRGBWB36	RGBW	60°