

FLOOD LIGHT

PQ-FLWL

- FLWL is an IP66-rated luminaire for lighting landscapes, trees, columns, monuments, and architectural details. The system offers numerous options including optics for flood or accent lighting, a choice of colour mixing, as well as various accessories, spread lenses, and control way.



FLOOD LIGHT

Model	Color Temperature (CCT)	Power (W)	Input Voltage (V)	Beam Angle	Controls	Finish	Options
PQ-FLWL	027K = 2700K 031K = 3000K 041K = 4000K 057K = 5700K 061K = 6000K RED = Red GREEN = Green BLUE = Blue CCTK = TW (2700-6000K) RGB = RGB RGBW = RGBW (3000K) RGBBW = RGBBW (4000K)	140W 205W	120V = 100-277V	008D = 8° 010D = 10° 015D = 15° 025D = 25° 035D = 35° 045D = 45° 060D = 60° 1030D = 10x30° 1530D = 15x30°	D0-10V= Dimmable (0-10V) BT = Bluetooth RTE = Remote DMX = DMX/ RDM	SB = Sand Black SG = Sand Grey SW = Sand White IG = Iron Grey ANC = Aluminium natural colour Customisation (Optional)	V = Visor

Catalog Number for Example: PQ-FLWL-057K-140W-120V-060D-BT-SB-V

CERTIFICATIONS



FLOOD LIGHT

PQ-FLWL

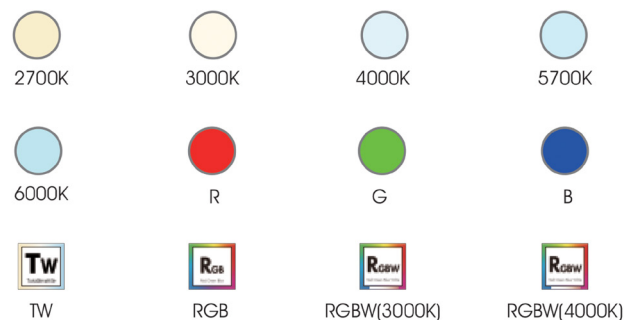
SPECIFICATIONS

Model	PQ-FLWL
Power	140W / 205W
Input Voltage	100-277V
Light Efficiency	90lm/W@3000K 35lm/W@RGBW
Color Temperature (CCT)	2700K, 3000K, 4000K, 5700K, 6000K, RED, GREEN, BLUE, CCTK, RGB, RGBW (3000K), RGBW (4000K)
Color Rendering	CRI 80+ (applicable to 27K, 30K, 40K and 57K only)
Beam Angle	8°, 10°, 15°, 25°, 35°, 45°, 60°, 10x30°, 15x30°
LED Quantity	120 PCS
Frequency	50/60Hz
Controls	ON/OFF, 0-10V Dim, DMX/RDM, Bluetooth, Remote
Finish	1. Electrostatic spraying: Sand black, Sand grey , Sand white 2. Oxidation treatment: Iron grey, Aluminium natural color 3. Customization: Custom Colour & Finish, Specify RAL Code
Housing	Die cast aluminium
Bracket Material	Bending aluminium
End Cap Material	Die cast aluminium
Gasket Material	Silicone
Lens Material	PMMA
Operating Temperature	-20°C to 55°C
IP Rating	IP66
Dimensions	D: 420 x 170 x 500 mm
Weight	12.35 KG ±5%
Certifications	CETLus, FCC, RoHs
Warranty	DC - Single CCT / RGB / RGBW: 3-year limited warranty AC - Single CCT: 5-year limited warranty RGB / RGBW: 3-year limited warranty

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FEATURES



Color Temperature Options

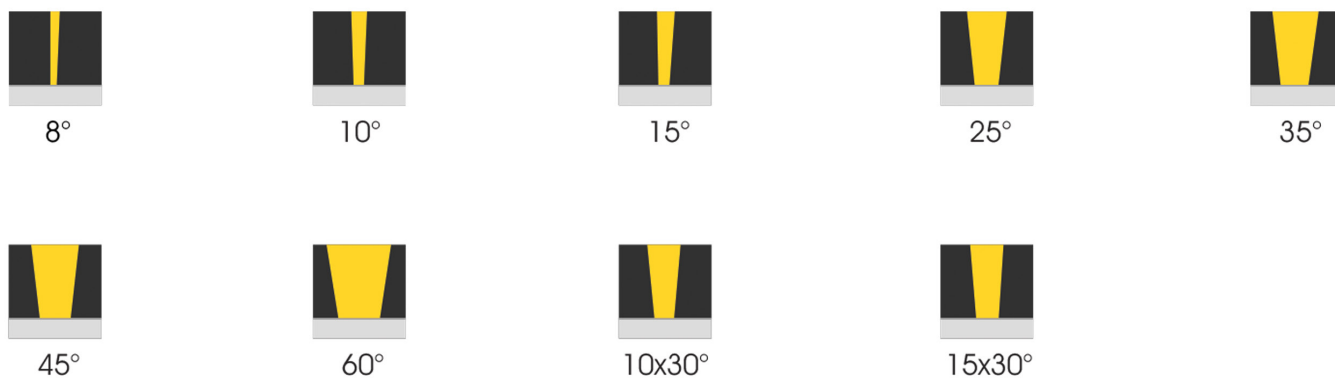


WITH VISOR



Application

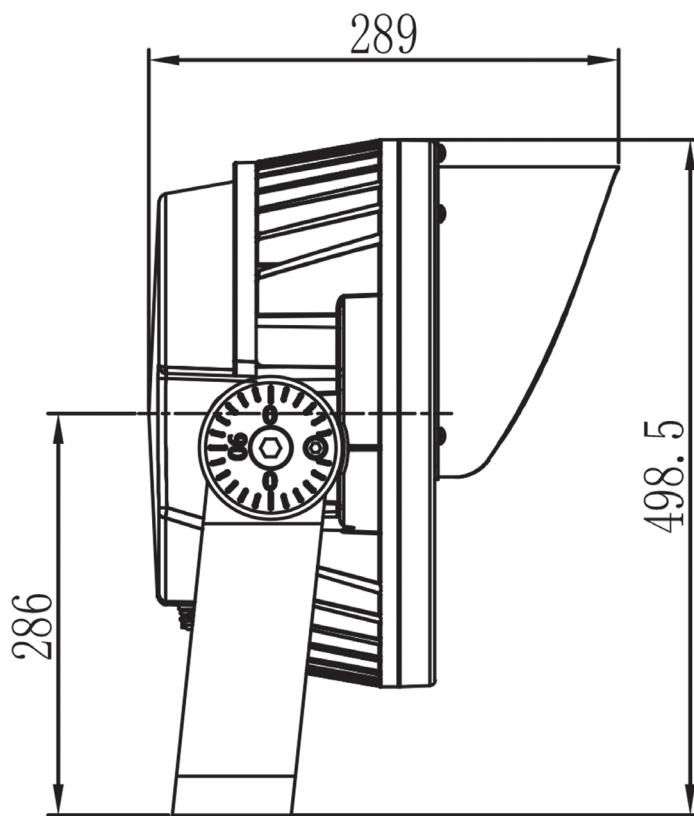
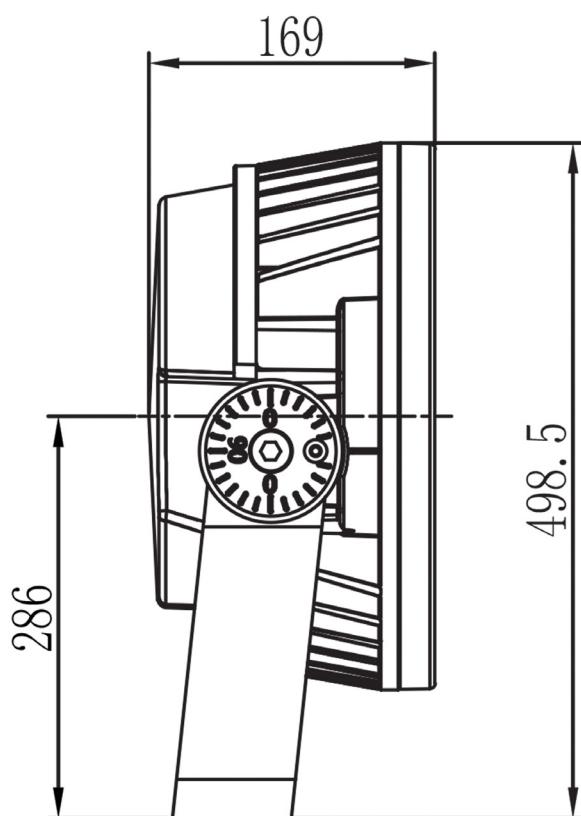
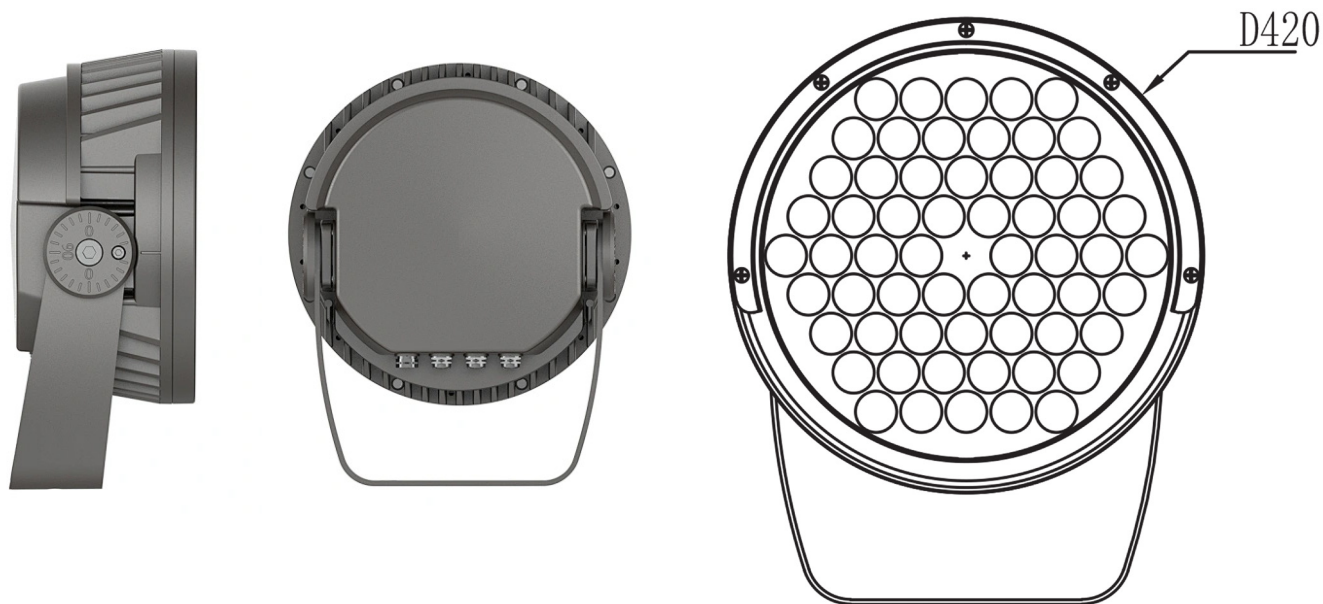
BEAM ANGLE



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DIMENSIONS



WITH VISOR