

USFLRxxxWBR LED Stadium Flood Lights



Better solutions for a Led Flood Light



IP65 water-proof



AC100-277V 50/60Hz

AC277-480V 50/60Hz



Easy Installation



110Lm/w

140Lm/w

160Lm/w



Options

Power

MEAN WELL DRIVER

HLG series A: Standard

HLG series B: Dimmable 1-10V

Color

3000K

4000K

5700K

Beam Angle

10°

30°

90°

120°

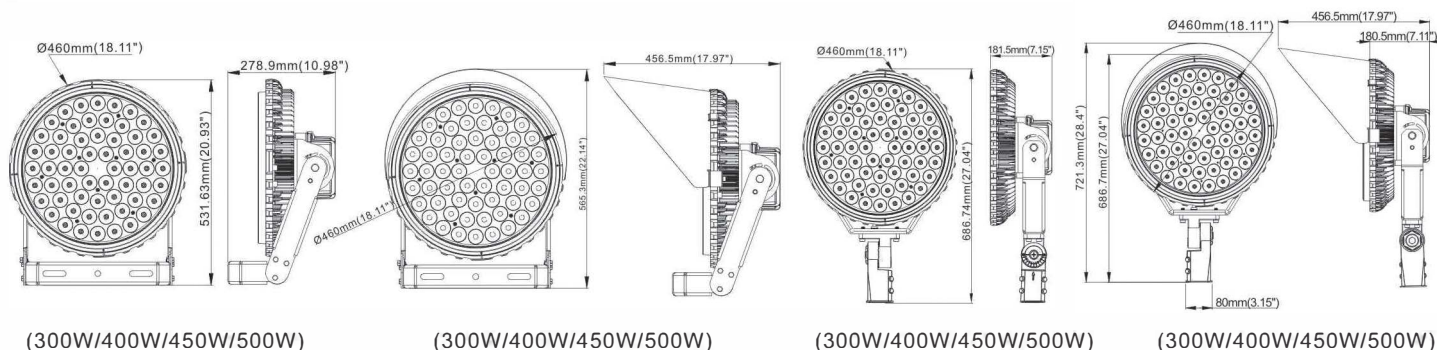
Application

Sports Lighting, Stadium lighting, Sports fields, Car parks, High mast installations Dock, railway and container yards, Ports and other large scale outdoor applications, Architectural lighting, Landscape lighting, Industrial and commercial exterior lighting Decorative lighting for holidays, tradeshow, exhibitions.

Specifications

Item	Power	Lumen	Leds	CRI	Weight	Beam Angle
USFLR300WBR	300W	33000Lm	CREE XHP50.2	> 80	19kg	10°
		42000Lm	LUMILEDS 3030			30° 90°
		48000Lm	LUMILEDS 5050			120°
USFLR400WBR	400W	44000Lm	CREE XHP50.2	> 80	19kg	10°
		56000Lm	LUMILEDS 3030			30° 90°
		64000Lm	LUMILEDS 5050			120°
USFLR450WBR	450W	49500Lm	CREE XHP50.2	> 80	19kg	10°
		63000Lm	LUMILEDS 3030			30° 90°
		72000Lm	LUMILEDS 5050			120°
USFLR500WBR	500W	55000Lm	CREE XHP50.2	> 80	19kg	10°
		70000Lm	LUMILEDS 3030			30° 90°
		80000Lm	LUMILEDS 5050			120°

Dimensions(mm)



LED Flood Lights

Photometry



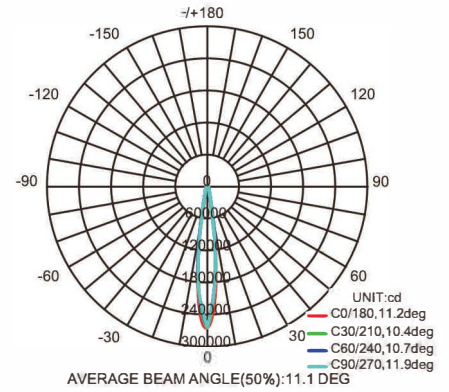
1. lens is 10°(110Lm/w)



2. lens is 30°(140Lm/w)



3. lens is 120°(160Lm/w)



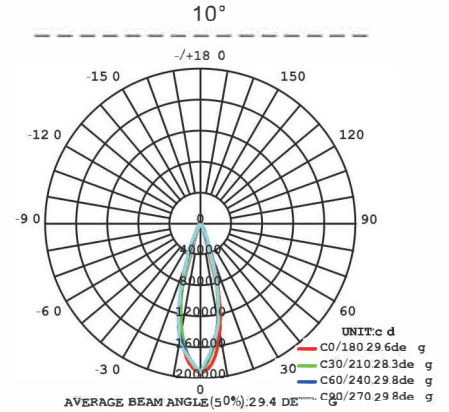
1. lens is 10°(110Lm/w)



2. lens is 30°/90°(140Lm/w)



3. lens is 120°(160Lm/w)



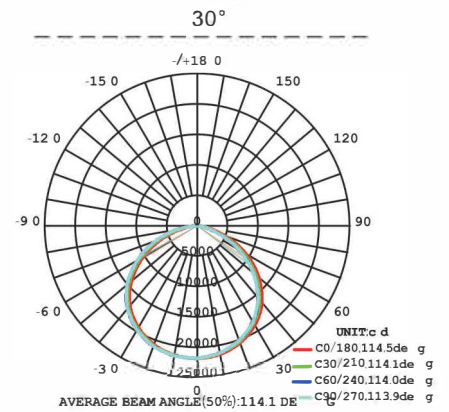
1. lens is 10°(110Lm/w)



2. lens is 30°/90°(140Lm/w)

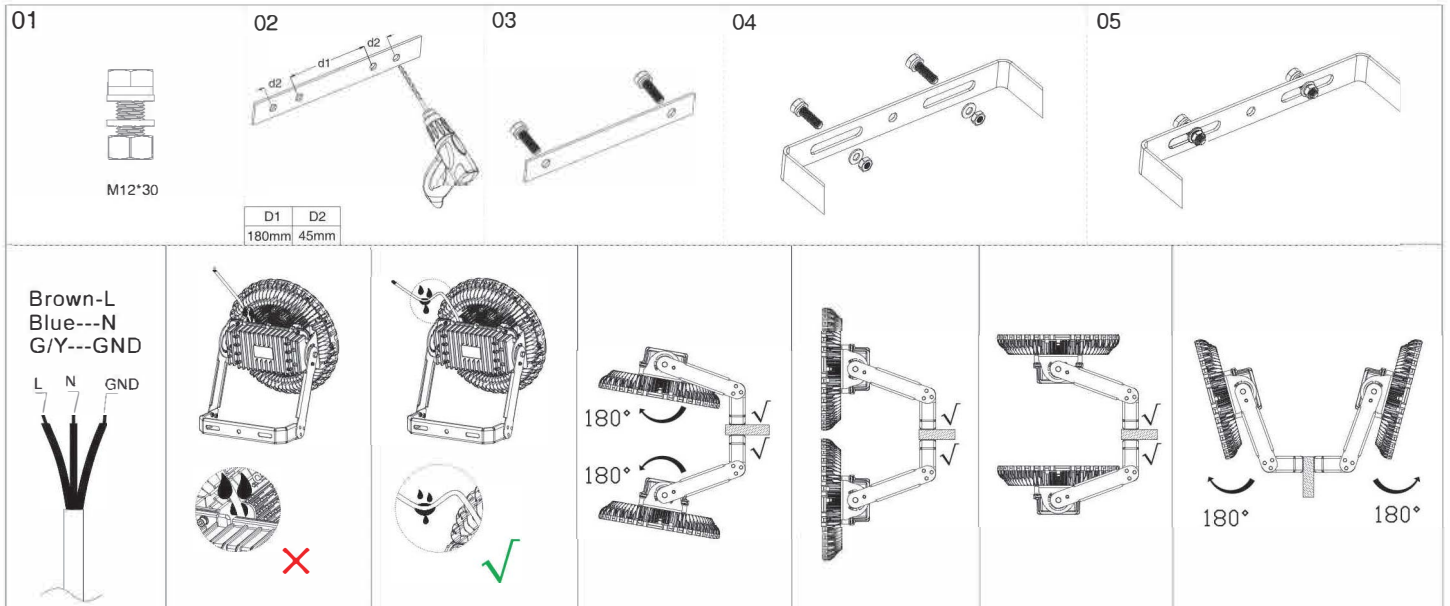


3. lens is 120°(160Lm/w)

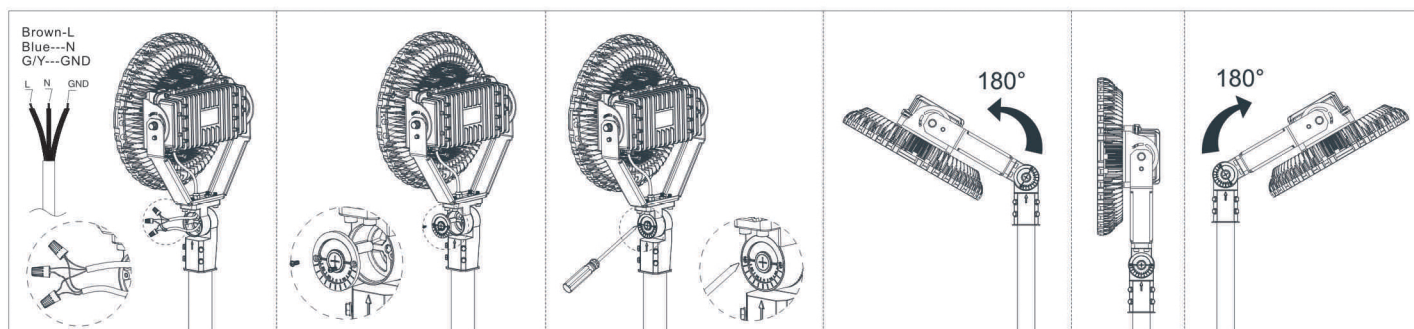


Installation and use

U-shaped bracket



Slip fitter



Laser Sight



Packing Spec

Item	Box			Carton		
	Measurement(mm)	Gross weight	Pcs/box	Measurement(mm)	Gross weight	Pcs/box
USFLRxxxWBR	L710*W570*H295	20.3kg	1	/	/	/
USFLRxxxWBR	L710*W570*H295	20.3kg	1	/	/	/