



### OZ-FL-07-G9

#### Electrical data

Model	OZ-FL-07-G9
Operating Frequency	Ac100-277 V, 50/60Hz
Power Factor λ	>0.95
Efficiency In %	>91%
Start time(0.2s/0.5s/...	0.1S
Warm-up time to 60%	0.5S

#### Photometric Data

Color Temperature	3000K, 4000K, 6000K
Color Rendering Index	>70
Sdcm	<5
UGR (Unified Glare Rating)	<30
Beam Angle	30°

#### Material & Protection

Protection	IP66
Installation	Multiple
Material	Aluminum Die-Cast

#### Life Span

Rated Nominal Life time	50,000 hrs.
Switching cycle	100,000 times
Led Device life time	L80/B10 @ 50,000H

#### Temperature

Operating temperature	-40~+50c
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#### Luminous

150Lm/w

#### Options

Laser Scope

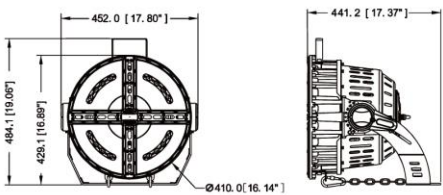


Item Ref	Power	Nominal Luminous flux	Source SMD	Light Efficiency	P.F	CRI
OZ-FL300W-07-G9	300 watt	45000 Lm	5050	150 Lm/w	≥ 0.9	>70
OZ-FL400W-07-G9	400 watt	60000 Lm	5050	150 Lm/w	≥ 0.9	>70
OZ-FL500W-07-G9	500 watt	75000 Lm	5050	150 Lm/w	≥ 0.9	>70
OZ-FL600W-07-G9	600 watt	90000 Lm	5050	150 Lm/w	≥ 0.9	>70
OZ-FL700W-07-G9	700 watt	105000 Lm	5050	150 Lm/w	≥ 0.9	>70
OZ-FL800W-07-G9	800 watt	120000 Lm	5050	150 Lm/w	≥ 0.9	>70
OZ-FL1000W-07-G9	1000 watt	150000 Lm	5050	150 Lm/w	≥ 0.9	>70

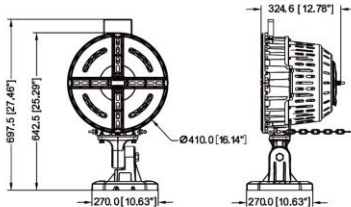
### Optional Spares

Item Ref	Description / Item Name	Image
OZ-ALS-532nM	Aiming Laser Scope	
OZ-AGC-07-G9	Visor (Anti-Glare Cover)	

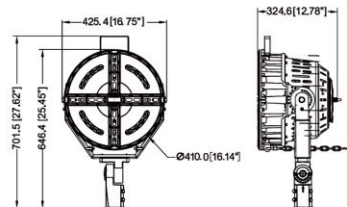
### Dimensions-mm



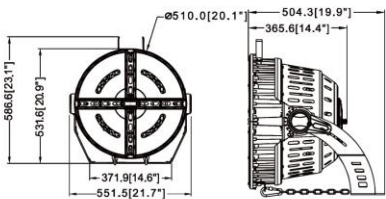
300W/400W/500W/600W



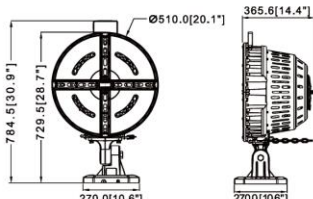
300W/400W/500W/600W



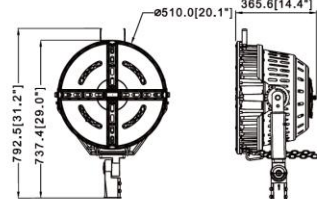
300W/400W/500W/600W



700W/800W/1000W

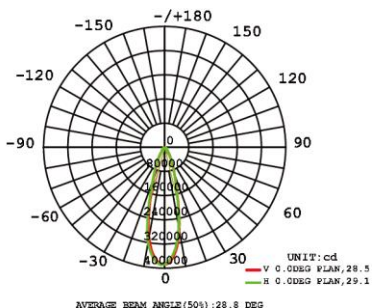


700W/800W/1000W



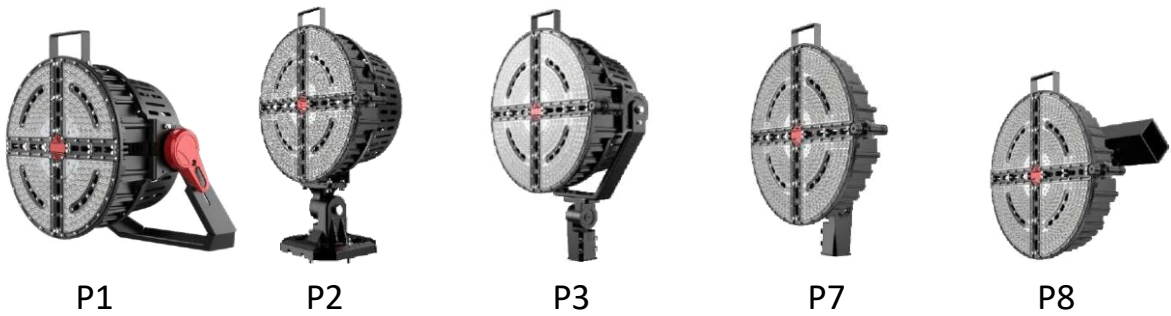
700W/800W/1000W

### Photometric



30°

### Installation Option



P1

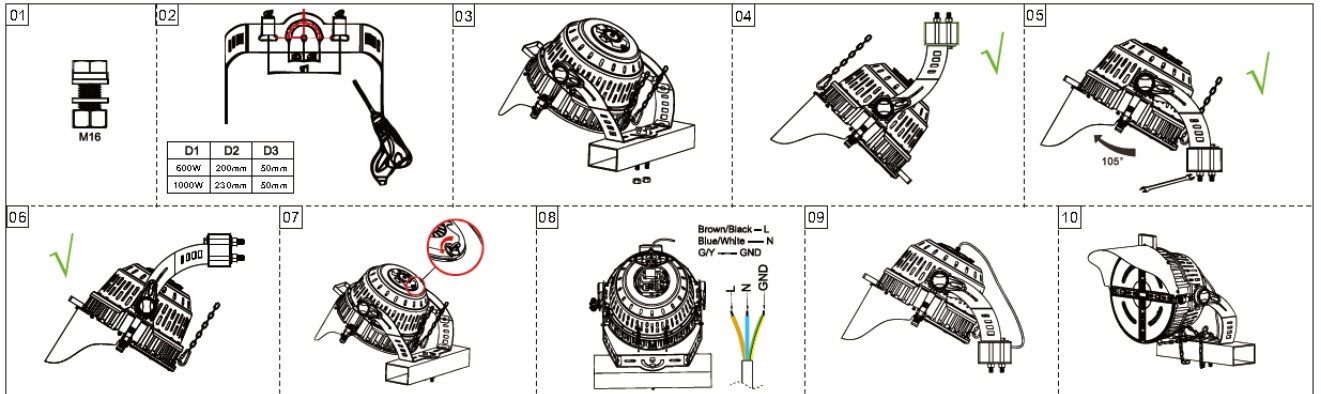
P2

P3

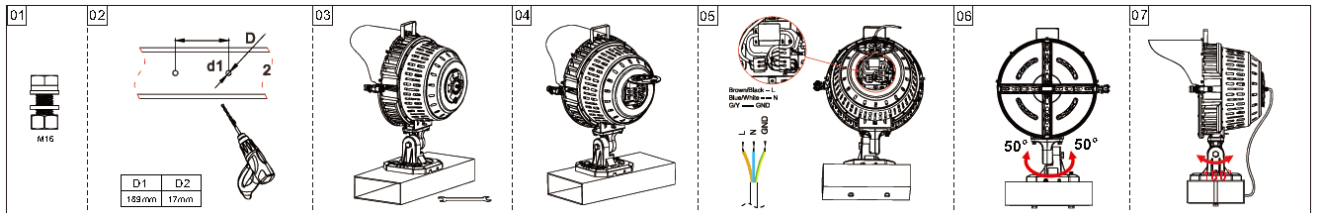
P7

P8

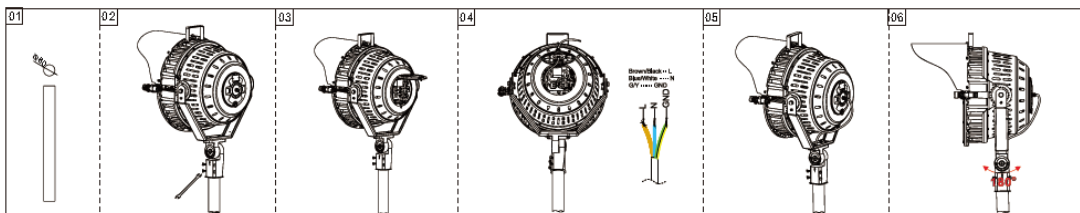
### P1 U-Shaped Bracket



### P2 Rotatable Bracket



### P3 Slip Bracket



### P8 Rotatable Bracket (Separate Installation)

