LEDRHYTHM
LED
PRECISE,HIGH-OUTPUT LIGHTING

Slim I
LED FLOOD LIGHTING

30W,40W,50W,60W,80W,100W,150W,200W

- Intelligent control
- Operating Temp : -30°C to + 45 °C
- 0/1-10V Dimming Optional
- Expected Life over 50,000 Hours
- High-strength extruded aluminumalloy housing
- Famous brand drivers and chips

CE | IP66 | LED 5 YEARS WARRANTY | DRIVER 5 YEARS WARRANTY | DIMMABLE

POWER	PRECISION	ENGINEERING
Available in50W,100W, 150W,200WConFigurations	High Chip Density for Increased Uniformity	Die Cast Aluminum

ORDERING INFORMATION

SERIES	WATTS	CCT	OPTICS	INPUT PWR	Protection	Housing Material	DIMMING	FIELDS APPLICATION
Slim I	30W 40W 50W 60W 80W 100W 150W 200W	3000K 4000K 5000K 5700K	60° 90° 120°	120-277VAC	IP66	Die Cast Aluminum	0-10V Dimmable	Industrial Halls Cold storage Parking lot Stadium

NOTES
- 70 CRI Standard
- Custom RAL Colors Require Additional Costs & Lead Times
- UL, FL & DL Options not DLC QPL Listed
- CM Mounting Standard

Distribution Types

60°   90°

120°
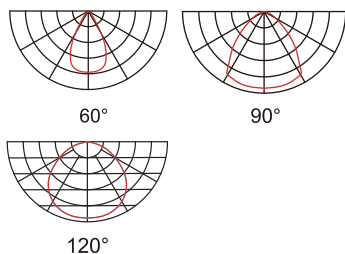
LUMEN CHART

	3000K	4000K	5000K	5700K
30W	4200lm	4500lm	4500lm	4500lm
40W	5600lm	6000lm	6000lm	6000lm
50W	7000lm	7500lm	7500lm	7500lm
60W	8400lm	9000lm	9000lm	9000lm
80W	11200lm	12000lm	12000lm	12000lm
100W	14000lm	15000lm	15000lm	15000lm
150W	21000lm	22500lm	22500lm	22500lm
200W	28000lm	30000lm	30000lm	30000lm

Slim I

LED FLOOD LIGHTING

SPECIFICATIONS

Expected Life | Over 50,000 hrs.

Rating | IP66

Color Rendering Index (CRI) | >70

Operating Temp | -30°C – +45°C

Relative Humidity | 0-90% RH

Power Factor | ≥95%

Input Voltage | 120-277VAC

Input Frequency | 50/60 Hz

LED Chips | PHILIPS

Driver | 0/1-10V Optional

LED Efficiency

-3000K,140 lm/w

-4000K,150 lm/w

-5000K,150 lm/w

-5700K,150 lm/w

WARRANTIES

5-Year

MATERIALS

Housing | Die Cast Aluminum
ADC12

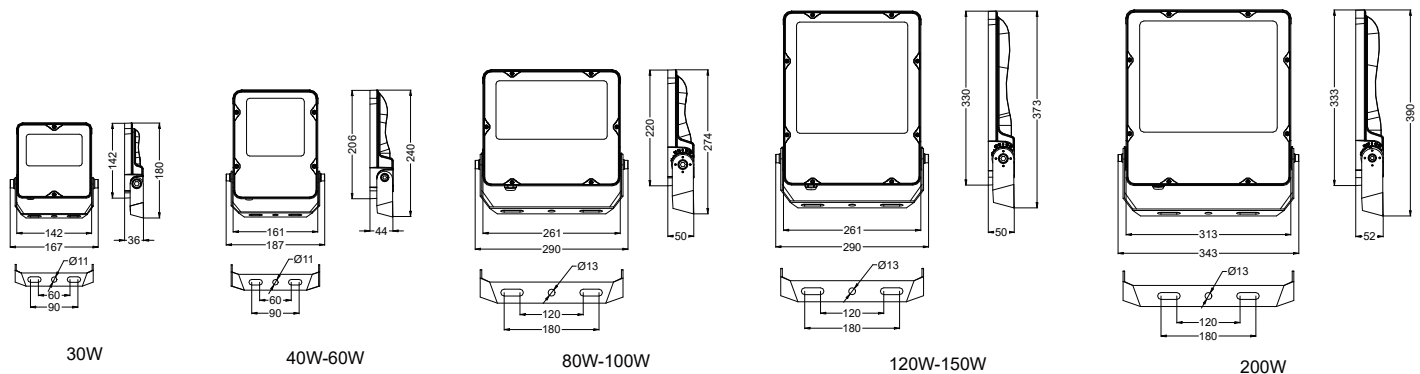**Gasketing |** Neoprene Rubber

Hardware | 18-8 Stainless Steel

Finish | Protective UV Stabilized Powder Coated

4000 Hour Salt Spray Tested to ASTM B117

Lens | PC

PRODUCT SIZE

30W

40W-60W

80W-100W

120W-150W

200W