

## Artemis Flood Light

### Optical Specs

LED Light Source	5050 LUMILEDS/CREE/LIGHTNING
LED Color Temperature	4000K (Options: 5000K and 3000K)
Color Rendering Index	Ra>70(Options: 80)
Light Distribution & LENS Kit	Type I or Type III or Type IV

### Electrical Specs

Input	100-220-240-365V 50/60Hz
Power Factor	>0.95
Surge Protection	6KV (options 10KV & 20KV)
LED Driver	Philips LED Driver(Inventronics/MOSO options)
Dimming	W/O; 1-10V / DALI / Programmable / PIR Sensor
Insulation	Class I

### Other Specs

Operating Temperature & Humidity	-40℃~50℃/10~95RH
Storage Temperature	-20℃~45℃
IP Classification	IP66
Housing	Die Cast Aluminum
Heatsink	Extruded Aluminum
L80 Hours @ 25℃	>93,000 hours
IK Rating	IK10

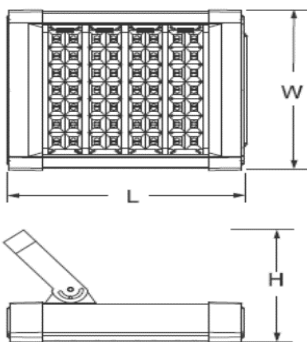


### Project Photo

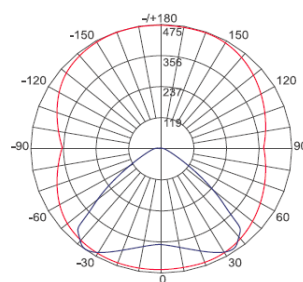


Model Number	Product	Nominal Power (W)	# of Modules	Flux @ 5000K (lm)	Weight(KG)	Dimensions (mm)
FL2F3001	16 pcs LEDs per module	35	1	5,250	7.10	L229 x W330 x H259
FL2F3002		70	2	10,500	8.10	L253 x W330 x H259
FL2F3003		105	3	15,750	8.70	L315 x W330 x H259
FL2F3004		140	4	21,000	9.50	L337 x W330 x H259
FL2F3005		175	5	26,250	10.10	L439 x W330 x H259
FL2F3006		210	6	31,500	11.80	L501 x W330 x H259
FL2F3007		245	7	36,750	12.60	L563 x W330 x H259
FL2F3008		280	8	42,000	13.20	L625 x W330 x H259

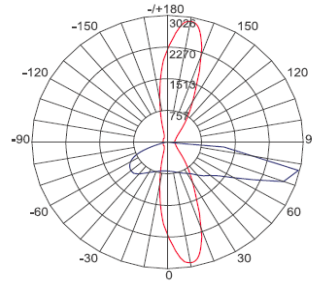
### Product Dimension



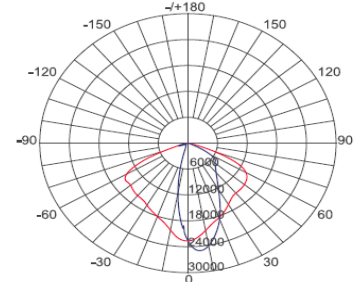
### Photometric



Type I



Type III



Flood Version