

Artemis Canopy Light Recessed Mount

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 V



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

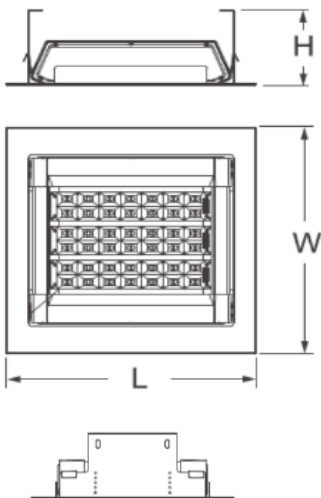
Operating Temperature & Humidity	-40℃~50℃/10~95RH
Storage Temperature	-20℃~45℃
IP Classification	IP66
Housing	Die Cast Aluminum
Heatsink	Extruded Aluminum
L80 Hours @ 25℃	>93,000 hours
IK Rating	IK10

Project Photo

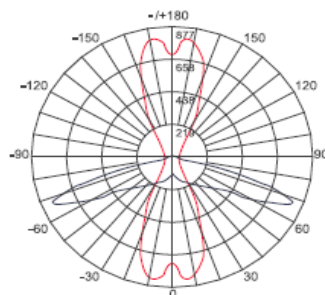


Model Number	Product	Nominal Power (W)	# of Modules	Flux @ 5000K (lm)	Weight(KG)	Dimensions (mm)
BY2G3001	16 pcs LEDs per module	35	1	5,250	7.10	L410 x W410 x H154
BY2G3002		70	2	10,500	8.10	L410 x W410 x H154
BY2G3003		105	3	15,750	8.70	L410 x W410 x H154
BY2G3004		140	4	21,000	9.50	L472 x W410 x H154
BY2G3005		175	5	26,250	10.10	L534 x W410 x H154
BY2G3006		210	6	31,500	11.80	L596 x W410 x H154
BY2G3007		245	7	36,750	12.60	L658 x W410 x H154

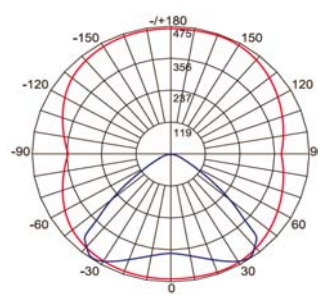
Product Dimension



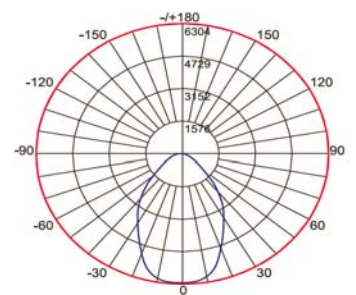
Photometric



Type I



Type I



Type V