

Galaxy Tunnel Light

Optical Specs

LED Light Source	5050/3030
LED Color Temperature	4000K (Options: 5000K and 3000K)
Color Rendering Index	Ra>70(Options: 80)
Light Distribution & LENS Kit	Type I or Type II

Electrical Specs

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

Other Specs

Operating Temperature & Humidity	-40℃~50℃/10~95RH
Storage Temperature	-20℃~45℃
IP Classification	IP66
Housing	Extruded Aluminum + Tempered Glass
Heatsink	Extruded Aluminum
L80 Hours @ 25℃	>93,000 hours
IK Rating	IK07

Reflector Type



Lens Type

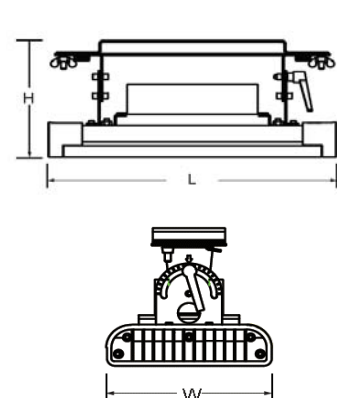


Project Photo

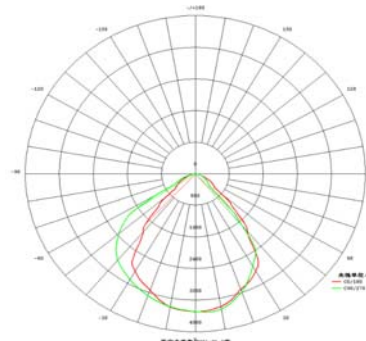


Version	Model Number	Nominal Power (W)	# of LEDs	Flux @ 5000K (lm)	Weight(KG)	Dimensions (mm)
Standard (3030 LED)	TL1F-S030F024	30	24	3,300	8.70	L340 x W165 x H160
	TL1F-S045F036	45	36	5,000	8.70	L340 x W165 x H160
	TL1F-S060F048	60	48	6,600	8.70	L340 x W165 x H160
	TL1F-S075F060	75	60	8,300	11.80	L340 x W165 x H160
	TL1F-S090F072	90	72	9,900	11.80	L380 x W165 x H160
	TL1F-S120F096	120	96	13,200	11.80	L480 x W165 x H160
Premium (5050 LED)	TL1F-S030F012	30	12	4,350	8.70	L340 x W165 x H160
	TL1F-S040F016	40	16	5,800	8.70	L340 x W165 x H160
	TL1F-S055F024	55	24	7,975	8.70	L340 x W165 x H160
	TL1F-S070F030	70	30	10,150	11.80	L340 x W165 x H160
	TL1F-S085F036	85	36	12,325	11.80	L380 x W165 x H160
	TL1F-S110F048	110	48	15,950	11.80	L480 x W165 x H160

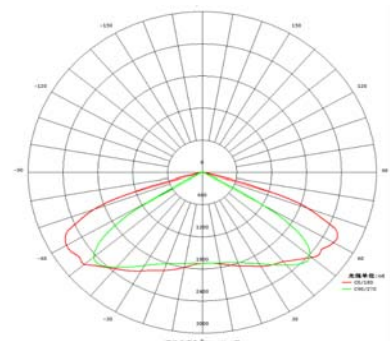
Product Dimention



Photometric



Type II



Type I