

ETL DLC Listed LED Flood Light Series 50W-300W



100-277V&220-480V

LM-79 LM-80



PRODUCT DESCRIPTION:

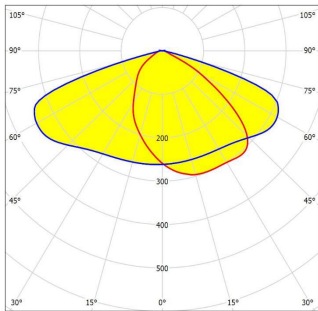
The fixture is private tool design, with special appearance and better heat dissipation. Multi beam angle help to meet your special application demands. It can be used as LED flood light, led track light, led wall light.

FEATURES:

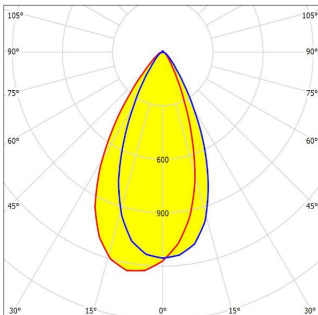
50-300W LED flood light features:

1. Patented design, private tool product
2. Can use as flood light, wall washer, linear high bay.
3. Multi-angle: 40°, 60°, 90°, 150×75° available
4. AC100V-277V and AC 220-480V available
5. Housing color: white and black
6. Indoor /Outdoor light use, IP67
7. ETL DLC certificated, 7 years warranty

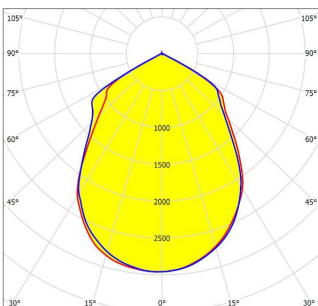
Light output:



Lamp type	LED	CCT	4000K
Nominal lamp power	100W	CRI	70
Lamp flux	14100lm	LOR	100%
Luminous efficacy	141lm/W	Total power	105W
Average Beam Angle(50%)	103.2 DEG		





Lamp type	LED	CCT	5000K
Nominal lamp power	200W	CRI	70
Lamp flux	28000lm	LOR	100%
Luminous efficacy	140 lm/W	Total power	203W
Average Beam Angle(50%)	45.5 DEG		



Lamp type	LED	CCT	6000K
Nominal lamp power	300W	CRI	70
Lamp flux	43500lm	LOR	100%
Luminous efficacy	145 lm/W	Total power	301W
Average Beam Angle(50%)	84.2 DEG		

Description:

Model No.	LT-F285-50W	LT-F570-100W	LT-F855-150W	LT-F1135-200W	LT-F1416-300W
System Watts	50W	100W	150W	200W	300W
LED Chips	SMD3030				
CRI	Ra>70,Ra>80				
Luminous flux	≥6750-7250lm ≥135-145lm/w	13500-14500lm ≥135-145lm/w	≥ 20250-21750lm ≥135-145lm/w	≥ 27000-29000lm ≥135-145lm/w	≥ 40500-43500lm ≥135-145lm/w
Driver	AC100~277V PF:>0.95 (have strobe driver)	 AC100~277V PF:>0.95			
IP rating	IP67				
Color Temp	6000~6500K(CW)/4000~4500K(NW)/2700~3200K(WW)				
Beam Angles	40°, 60°, 90°, 150×75°				
Warranty	7 years				
Fixture painting	White/Black				
Working Temp	-20 ~ +45°C				
Life	50000H				
N.W.:	2.1KG	3.5kg	4.5kg	5.8KG	7.5KG
Model No.	LT-F570H-100W		LT-F855H-150W		LT-F1135H-200W
System Watts	100W		150W		200W
LED Chips	SMD3030				
CRI	Ra>70,Ra>80				
Luminous flux	13500-14500lm ≥135-145lm/w		≥ 20250-21750lm ≥135-145lm/w		≥ 27000-29000lm ≥135-145lm/w
Driver	 <u>AC220V~480V</u> PF:>0.95				
IP rating	IP67				
Color Temp	6000~6500K(CW)/4000~4500K(NW)/2700~3200K(WW)				
Beam Angles	40°, 60°, 90°, 150×75°				
Warranty	7 years				
Fixture painting	White/Black				
Working Temp	-20 ~ +45°C				
Life	50000H				
N.W.:	4.0KG		4.9KG		6.5KG

Application Photos:



- ◆.Exhibition halls, Show rooms, garden, buildings, park.
- ◆.Brand stores, Specialty shops, Department stores.
- ◆.Shopping malls, Commercial buildings.
- ◆.Residential/Institution Buildings Supermarkets.