

GLLUSA

75 Marine Street, Farmingdale, NY 11735
516-280-2854 / Service@GLLUSA.com
www.GLLUSA.com

Project:	
Date:	
Note:	

SIMPLY RELIABLE

LED FLOOD LIGHT T50 SERIES



DESCRIPTION

Our T50 Flood Light fixtures will deliver a broad light output to any area where security lighting is essential. Available from 3000k to 5000k, customers will save up to 80 percent in energy costs while adding superior brightness to any application.

FEATURES

- IP65 rated fixture suitable for wet locations
- Disburses a 110-degree beam optic spread

SPECIFICATIONS		57-10W-40K-FL-XT01	57-10W-50K-FL-XT01	57-10W-57K-FL-XT01
ORDERING	Brand	EST	EST	EST
	SKU	ES68021-2	ES68021-3	ES68021-4
GENERAL PERFORMANCE	Power Consumption	10W	10W	10W
	Color Temp. (CCT)	4000K	5000K	5700K
	Lumens Delivered (lm)	1246.60 lm	1253 lm	1258.60 lm
	Efficacy (lm/w)	124.66 lm/w	125.30 lm/w	125.86 lm/w
	CRI	>80		
	L70 Lifetime (Hours)	50,000 Hours		
	Equivalency	35 / 50W MH		
ELECTRICAL	Power Factor	>0.9		
	Input Voltage	AC 100-277V		
	Dimming	No		
PHYSICAL	Mounting	Bracket Installation		
	Operating Temp.	-4°F ~+ 104°F		
	Storage Temp.	-22°F ~+ 122°F		
	Ingress Protection (IP)	IP65		
QUALIFICATION	Certifications	UL: ETL# 5000444 cUL DLC RoHs FCC Ce		
	Material Usage	Die-cast Aluminum		
	Environment	Exterior		
	Warranty	5 years		
DIMENSIONS	Product Size	5.12" x 4.33" x 1.97"		
	Gross Weight	1.23 lbs		

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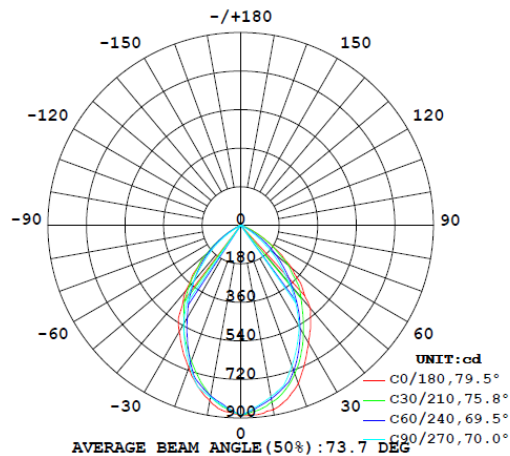
INSTALLATION DIAGRAM

BRACKET INSTALLATION

- Using a drill to bore two holes in the wall, the distance between two holes is according to the hole space on the bracket.
- Put two anchoring into two holes, and lock screw with matching nut.
- Put the floodlight into fixed anchoring, and inserting stainless steel gasket and nut orderly, then lock them with a wrench.
- Adjusting the angle by unscrewing the bracket screw.

DISTRIBUTION CURVE

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



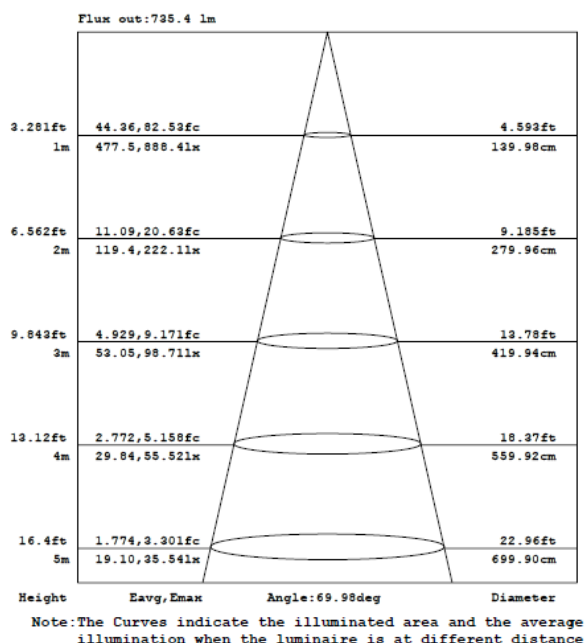
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DISTANCE CURVE



SHIPPING

Pcs / Carton	30pcs
Master Carton Size	21.70" x 18.90" x 17.90"
Pcs / Pallet	1380pcs
Pcs / 20' GP	13500pcs (No Pallet) 12000pcs (Palletized)
Pcs / 40' GP	27300pcs (No Pallet) 26280pcs (Palletized)
Pcs / 40' HQ	31980pcs (No Pallet) 30990pcs (Palletized)
Pcs / 45' HQ	39000pcs (No Pallet) 37500pcs (Palletized)

*Package specifications are subject to change without notice.

LAMP CODE DEFINITIONS

Internal Use	Wattage	CCT	Category	Other	Misc.
57	10w	40k = 4000k 50k = 5000k 57k = 5700k	FL = Flood Light	XT = Series	01