



150W LED Flood light

**3 YEAR
WARRANTY**

Product Features

- Super Bright. Provides 15,000 lumens of 5000K daylight white light.
- FCC Listed. 3 years warranty. 30,000 hours lifespan.
- IP65 Waterproof. Endure extreme outdoor weather conditions.
- 360° Adjustable & Easy Installation.
- Features a commercial-grade die-cast aluminum housing for durability.

Product Information

SKU	340018-DW-US	Color Consistency (SDCM)	<6
Power Consumption (W)	150	Brightness (lm)	15000
Light Color	Daylight White	Color Temperature (K)	5000
Dimmable	Non-dimmable	CRI	≥80
Beam Angle (Degree)	110	Input Voltage (v)	110-130V AC
Frequency (hz)	50	Power Factor	>0.9
Lifespan (h)	30000	Length (in)	13.37
Width (in)	11.48	Height (in)	1.65
Net Weight (lb)	3.97	Material	Glass, Aluminum
Waterproof	Yes	Protection Rating	IP65
Certification	FCC	Package Quantity	Pack of 1 Unit
Warranty	3 Years		

Product Dimensions



Photometric Data

[Download IES](#)

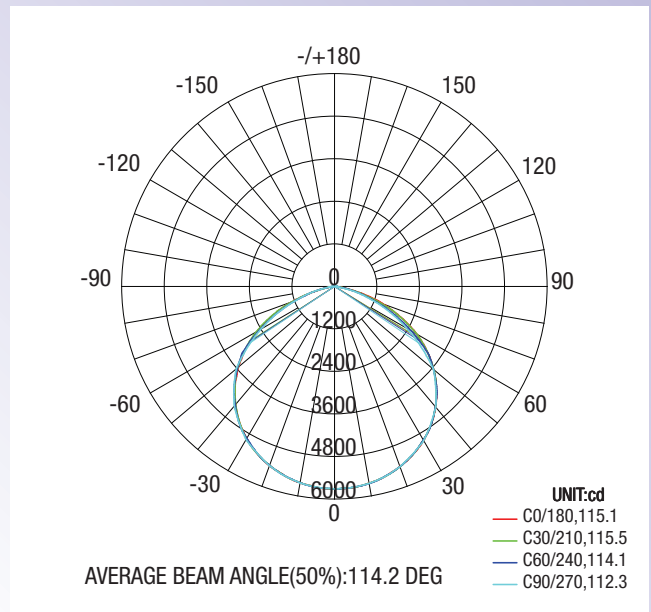
OUTDOOR PHOTOMETRIC REPORT

MANUFACTURER: Lepro
SKU NO.: 340018-DW-US
DESCRIPTION: FLOOD LIGHT 150W 15000LM IP65 5000K
LAMP OUTPUT: 1 lamp, rated Lumens/lamp: 15000
MAX CD: 5,346.7 at Horizontal: -2°, Vertical: 0°
LUMINOUS OPENING: Point
NEMA TYPE: 7 X 7

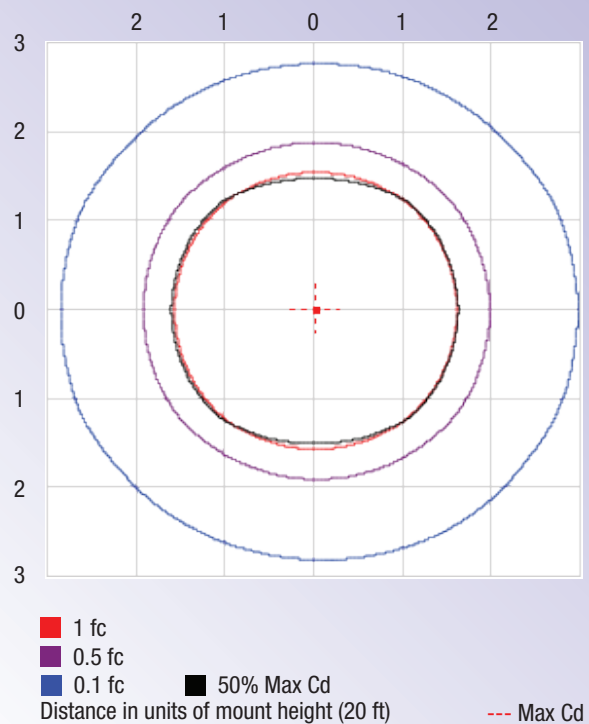
LUMENS PER ZONE

ZONE	LUMENS	% TOTAL
0-10	506.6	3.40%
10-20	1,462.30	9.70%
20-30	2,249.00	15.00%
30-40	2,762.70	18.40%
40-50	2,906.80	19.40%
50-60	2,583.10	17.20%
60-70	1,751.10	11.70%
70-80	707	4.70%
80-90	73.7	0.50%

Candela Distribution



Isofootcandle Plot






ILLUMINANCE AT A DISTANCE

	CENTER BEAM	BEAM WIDTH	
4 ft	333.91 fc	11.9 ft	12.6 ft
8 ft	83.48 fc	23.8 ft	25.2 ft
12 ft	37.10 fc	35.7 ft	37.8 ft
16 ft	20.87 fc	47.6 ft	50.4 ft
20 ft	13.36 fc	59.5 ft	62.9 ft

■ Vert. Spread: 112.2° ■ Horiz. Spread: 115.1°

Other Models

SKU	Power (W)	Lumen (lm)	CCT	Voltage	Beam Angle	Life Hrs	CRI	Website
340017-DW-US	100	10000	5000K	110-130V	110°	30,000	>80	 Visit
340018-DW-US	150	15000	5000K	110-130V	110°	30,000	>80	 Visit
340019-DW-US	200	20000	5000K	110-130V	110°	30,000	>80	 Visit

**3 YEAR
WARRANTY**



**340017-DW-US
100 W**



**340018-DW-US
150 W**



**340019-DW-US
200 W**

