

100W LED Flood light

**3 YEAR
WARRANTY**

Product Features

- Super Bright. Provides 10,000 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	340017-DW-US	Color Consistency (SDCM)	<6
Power Consumption (W)	100	Brightness (lm)	10000
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)	10.61
Width (in)	9.06	Height (in)	1.65
Net Weight (lb)	2.87	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](#)

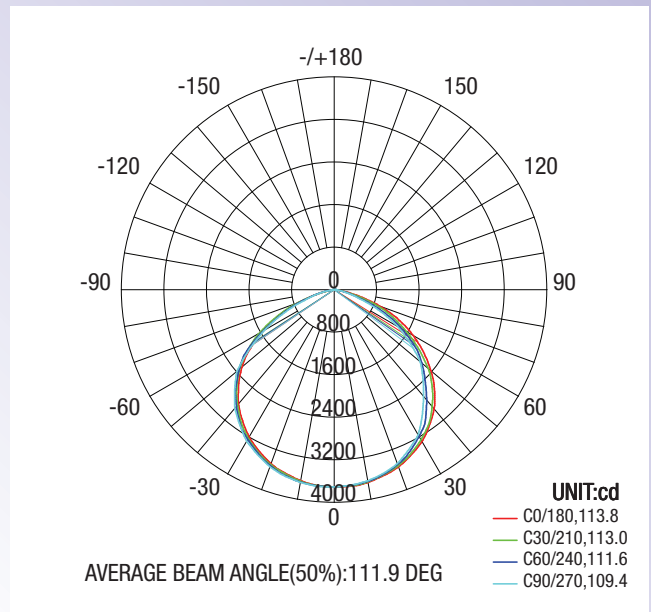
OUTDOOR PHOTOMETRIC REPORT

MANUFACTURER: Lepro
SKU NO.: 340017-DW-US
DESCRIPTION: FLOOD LIGHT 100W 10000LM IP65 5000K
LAMP OUTPUT: 1 lamp, rated Lumens/lamp: 10000
MAX CD: 3,682.2 at Horizontal: 5°, Vertical: 0°
LUMINOUS OPENING: Point
NEMA TYPE: 7 X 7

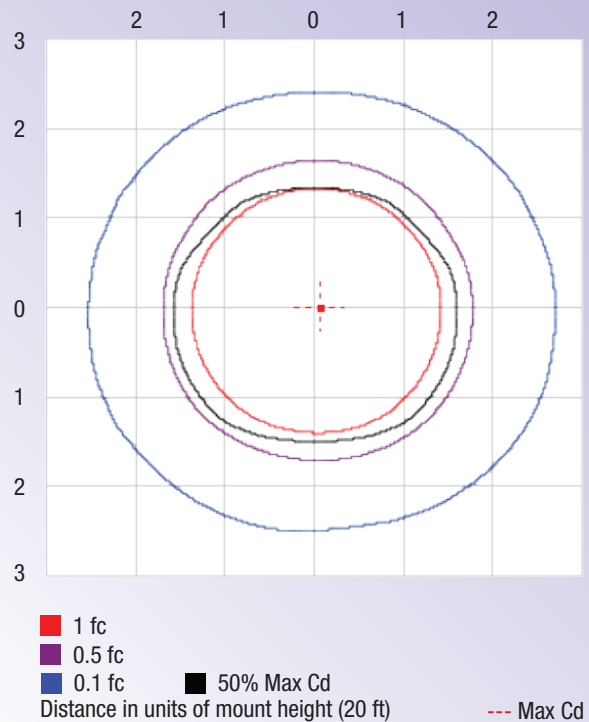
LUMENS PER ZONE

ZONE	LUMENS	% TOTAL
0-10	349.1	3.50%
10-20	1,008.20	10.10%
20-30	1,548.60	15.50%
30-40	1,888.00	18.90%
40-50	1,959.70	19.60%
50-60	1,709.70	17.10%
60-70	1,109.20	11.10%
70-80	394.7	3.90%
80-90	33.7	0.30%

Candela Distribution



Isofootcandle Plot






ILLUMINANCE AT A DISTANCE

	CENTER BEAM	BEAM WIDTH	
4 ft	229.89 fc	11.3 ft	12.3 ft
8 ft	57.47 fc	22.6 ft	24.5 ft
12 ft	25.54 fc	34.0 ft	36.8 ft
16 ft	14.37 fc	45.3 ft	49.1 ft
20 ft	9.20 fc	56.6 ft	61.4 ft

■ Vert. Spread: 109.5° ■ Horiz. Spread: 113.8°

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**

