

Projet: \_\_\_\_\_ Type: \_\_\_\_\_ Qté: \_\_\_\_\_

**Flood Light 150W 120-347V 5700K**

The SpecLite Flood Light is an extremely competitive, cost-effective, and energy-efficient solution to replace HID floodlights. The floodlight is DLC Premium certified and offers an efficiency of over 145 lumens per watt, making it eligible for subsidies for commercial, industrial, and agricultural buildings. It is available in multiple power options to meet all needs, ranging from 100W to 200W.



**CARACTERISTICS**

- Wide 140° angle lens for broad light distribution, with adjustable orientation as needed.
- Sensor: Equipped with an integrated photocell that automatically adjusts lighting based on ambient light to reduce energy consumption.
- Ultra-durable construction in cast aluminum, designed to withstand the most demanding environments while ensuring efficient heat dissipation.
- DLC Premium certified, offering maximum eligibility for subsidies.

**NOMENCLATURE**

SERIE	BEAM ANGLE	LENS	BODY COLOUR	VOLTAGE	CCT	MAX POWER	OPTIONS 1	OPTIONS 2	VER.
FL	00	C	R	F	6	150	0	P	ML
Flood light	120°	clear	bronze	120-347V	5700K	150W	N/A	int. photo.	ML

**PHOTOMETRIC SPECIFICATIONS**

LUMENS	21,657
CCT	5700K
ANGLE	140°
C.R.I.	72
DIMMABLE	N/A
PHOTOCELL	Integrated Photocell
SENSOR	N/A
LUMEN MAINTENANCE L70	75,000 hrs
LED TYPE	Lumileds SMD3030
LED QTY	180
LED VOLTAGE	120V DC
LED MAX CURRENT	1150mA
FLICKER	Not Flicker-Free

**ELECTRICAL SPECIFICATIONS**

REAL POWER	149 W
VOLTAGE	120-347V
EFFICIENCY	145.35 lm/w
POWER FACTOR	92.6 %
T.H.D	15.9 %
FREQUENCY	50/60Hz

**CERTIFICATIONS**

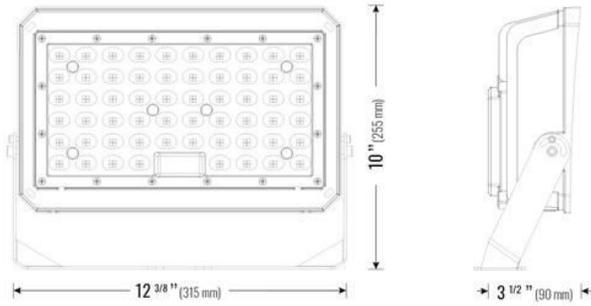
REGULATORY LISTING	cETL
EFFICIENCY LISTING	DLC Premium
DLC ID	P3PE5G5H
FCC	
BARCODE	882110006925
ENVIRONMENTAL	IP65
IK PROTECTION	IK08
SURGE PROTECTION WITH GROUNDING	4KV
SURGE PROTECTION WITHOUT GROUNDING	2.4KV

**MECHANICAL SPECIFICATIONS**

HOUSING MATERIAL	Die casting Aluminium
HOUSING FINISH	Bronze
LENS MATERIAL	Polycarbonate
LENS FINISH	Clear
WEIGHT	3.80 KG
OPERATING TEMP.	-40°C ~ 55°C
APPLICATION	Outdoor
INSTALLATION	Wall Mount



## DIMENSIONS



## PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
36.00 cm X 33.00 cm X 15.00 cm 14 1/8 " X 13 " X 5 7/8 "	63.00 cm X 38.00 cm X 35.00 cm 24 3/4 " X 15 " X 13 3/4 "	4	17.00 kg 37.48 lbs	60 

## PRODUCTS IMAGES



SPECLITE.CA | INFO@SPECLITE.CA | TEL: 1-855-533-8818  
**HEADQUARTER:** 600-1111 BOUL. DR.-FREDERICK-PHILIPS MONTRÉAL, QC H4M 2X6  
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