Project:

Notes:

Type:

Catalog #:

LED SHOEBOX / POLE / AREA FLOOD LIGHT

Date:

FPG15 SERIES

INPUT VOLTAGE

AC 100~277V

AC 100~277V

AC 100~277V

AC 100~277V



FEATURES & SPECIFICATIONS

CONSTRUCTION

Body is Low-Profile Die-Cast Aluminum Housing and has a Sleek Design. Built rugged for outdoor weather and waterproof.

ELECTRICAL

Luminaire is built with the highest quality 100-277VAC Universal Drivers or Optional 347-480VAC Drivers and Water Resistant LED Chips.

OPTICAL SYSTEM

FPG10

FPG15

FPG20

FPG30

Designed to reduce glare and improved light distribution through precision formed lens optics. Type III & Type V Optics Available

200

300

150

150

CONTROLS AND DIMMING

0-10V Dimmable Standard. Photocell Ready Motion Sensor/Daylight Harvesting Ready

C2CLIGHTS.com

COAST2COASTLIGHTINGCO

INSTALLATION

Fixture comes standard with Slip-Fitter or Square-Pole Mount or Round-Pole Mount. Optional: Wall Mount Trunnion.

CERTIFICTION AND WARRANTY

ETL Wet Listed, IP65, FCC, RoHS, & DLC Premium Listed on QPL.

TYPE 3/5

TYPE 3/5

100,000

100,000

82

82

7 Year Warranty.

MODEL NUMBER(S) LUMENS COLOR MODEL # WATTS LUMENS CRI OPTICS LIFE HOURS PER WATT **TEMPERATURE** 100 150 15,000 5000K 82 **TYPE 3/5** 100,000 150 150 22,500 5000K 82 **TYPE 3/5** 100,000

30,000

45,000

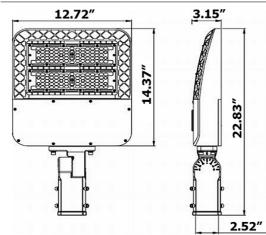
5000K

5000K

LED SHOEBOX / POLE / AREA FLOOD LIGHT

FPG15 SERIES

DIMENSIONS



TECHNICAL SUMMARY

FPG15	
INPUT WATTS	150 Watts
INPUT VOLTAGE	AC 100-277V / AC 347-480V
POWER FREQUENCY	50 / 60 Hz
EFFICACY	150 lm/W
DELIVERED LUMENS	22,500 LM
CCT	5000K
CRI	Ra>82
LIGHTING ANGLE	TYPE 3 / TYPE 5
WORKING TEMPERATURE	-40°F - +125°F
SURGE PROTECTOR	YES
IP RATING	IP65 Wet Location
CERTIFICATION	ETL, CE, FCC, DLC 4.3 Premium
WARRANTY TIME	7 Years
LED DRIVER	Sosen
LED CHIP	Seoul
OPTIONAL ACCESSORY	Photocell Sensor/ Microwave Motion Sensor
DIMMABLE	0–10V
POWER FACTOR	>0.9
THD	≤10%

ACCESSORIES





Т

Y

P Ε

3





Microwave motion sensor

Photocell sensor

Shorting Cap

Surge Protector

PHOTOMETRIC DATA

