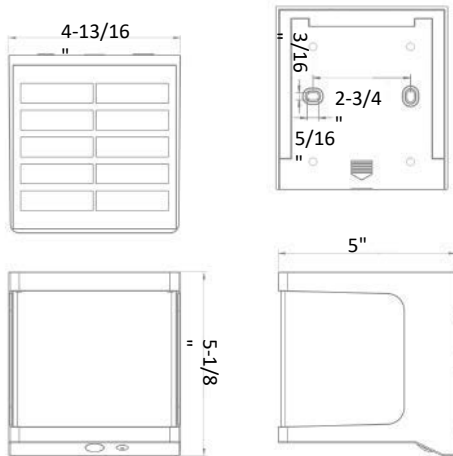




# 72538 - SOLAR FLOOD LIGHT

10W 4000K

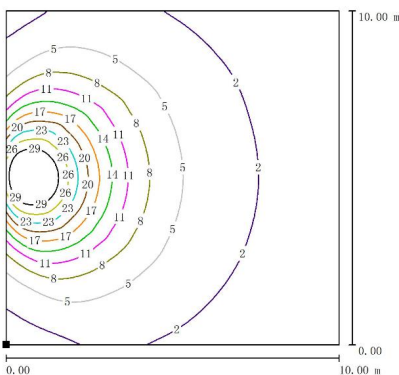


## FEATURES:

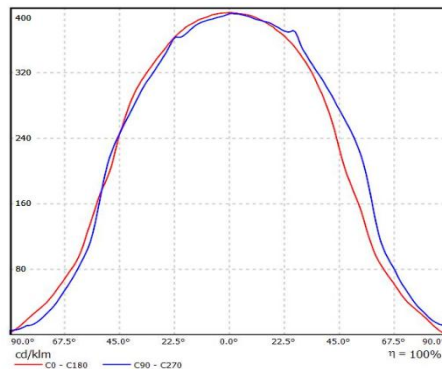
- High sensitivity PIR motion sensor
- 7 Hour Charge Time
- 3-5 Day Run Time
- Charging Temperature: 32°F - 113°F  
Discharging Temperature: -4°F - 140°F
- Long Life Lithium-Ion Battery
- Power Source: Epoxy Mono-Crystalline Solar Panel - 5W
- IP65 Wet Location Rated
- Easy Installation
- 2 Year Warranty

Part#	CCT	Lumens	Light Pattern	Dimming
72538	4000K	1,000	120°	N/A

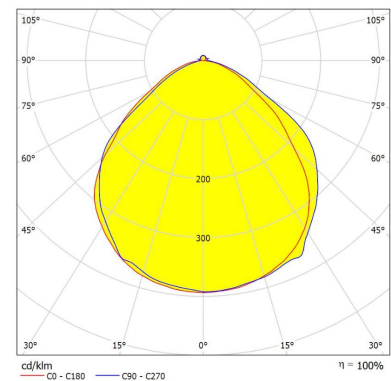
## PHOTOMETRY



Road Simulated Diagram



Illumination Curve



Luminance Distribution



# 72538 - SOLAR FLOOD LIGHT

10W 4000K

## Technical Specifications:

### **Electrical:**

Power: Mono-Crystalline, 1.5W

Operating Temperature: -4°F to 140°F

Charging Temperature: 32°F -113°F

Discharging Temperature: -4°F-140°F

### **Product Parameters:**

Wattage: 10W

Solar Panel :1.5W

Efficacy: 190lm/w

CCT: 4000K (Cool White)

### **Construction:**

Housing: Thermal Conductive Plastic

IP Rating: IP65 Wet Location Rated

Mounting: Wall Mount

### **Sensor Specifications:**

Beam Angle: 120°

Sensing Distance: 20'

Carton Qty: 1

### **Component Specifications:**

LED: SMD 2835

Comes with Li-ion Battery

Capacity: 3.7V/2000mAH (7.4WH)

Charging/Discharging Temp:

32-113°F / -4°-140°F

Charging Time: 7 hours

Ra 80+

Non-Dimmable

### **Warranty:**

Morris Products carries a 2 year warranty from date of purchase against defects in materials and workmanship (assuming normal and proper usage).