# IVI touch-plate®

**Gold Series** Flood Light 200w & 240w



#### **DESCRIPTION:**

Touch-Plate's Flood Lights are designed to provide higher lumens and even light distribution. Our Flood Lights can offer energy savings of 70% or greater over traditional metal halide or high pressure sodium lighting. Our Flood Lights are optimal for retrofit installations or new construction installations.

#### PRODUCT FEATURES:

- Slim Design
- Uniform Light
- Die cast aluminum housing + Tempered Glass
- 270° rotate bracket
- **Breathing Valve**
- Lifetime of 50,000 hrs or greater
- UL Listed (E470400)
- 5 Year Limited Warranty

## **SPECIFICATIONS:**

Wattage: 200w & 240w

Lumens: 28,000 & 33,600 (approx > 140lm/w)

Equivalence: 400w & 500 HID/HPS/MH

Color: Black

Beam Angle: 120°

CRI: >70Ra

IP Rating: IP65

LED Chips: SMD 3030

PF: >0.90

# PHYSICAL PARAMETERS:

**Dimensions** 

o Length: 15"

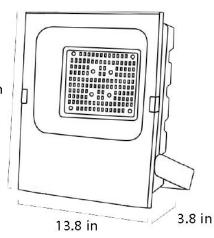
o Width: 13.8"

o Height: 3.8"

Weight

o 11.9lbs (200w) 15 in

12.3lbs (240w)









# Gold Series Flood Light

# ORDERING GUIDE

•	LED Type <b>XXX</b> -	Lumens - Wattage <b>XXX-XXX-</b>	CCT <b>XX</b>	Voltage <b>X</b>
•	<b>FLD</b> Flood Light	• <b>280-200</b> 28,000lm - 200w	• <b>40</b> 4000k	• <b>U</b> 120-277v
		• <b>336-240</b> 33,600lm - 240w	• <b>50</b> 5000k	
			• <b>60</b> 6000k	

#### **ACCESSORIES**

• Stainless Steel Cable: 2ft / 3ft / 7ft / 10ft / 20ft

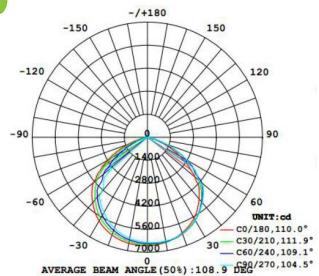
• Twist Lock Plug: 3ft / 10ft • No Plug Extension: 3ft / 10ft

USA 3 Prong Plug: 7ft

S Hook Clip: Medium / Large Connection Box: Small / Large

Connector: 3-Pin Splice

## **PHOTOMETRIC**







# Gold Series Flood Light

# INSTALLATION INFORMATION (WIRING)

This product must be installed in accordance with National Electrical Code(NEC) and/or applicable local codes, by a qualified electrician.

#### **DANGER - RISK OF SHOCK - DISCONNECT POWER BEFORE INSTALLATION**

- Flood Lights can be ordered with a specified plug or without a plug
- Make the necessary 'HOT' (Black or Brown), 'Neutral' (White or Blue), and 'Ground' (Green) connections in an approved junction box.

## INSTALLATION INFORMATION

- If you are mounting fixture to brick, concrete or mortar; you will need to pre-drill the holes first.
- Use M6x80mm screws and washers through the two outer holes to mount fixture.

