

# The low-cost, all-purpose floodlight.

PIP™—up to 30W of affordable LED light.



**RAB**®  
LIGHTING  
RABWEB.COM • 888-722-1000

# PIP™ Floodlights



- Offered in 3 wattages:  
15W replaces 70W MH, 20W replaces  
100W MH and 30W replaces 150W MH
- DLC listed
- 60,000-hour LED lifespan
- 5-Year limited warranty

## Specifications

**UL Listing:** Suitable for wet locations

**IP Rating:** Rated IP66, dust tight and protected against water ingress

**LEDs:** Surface mount LEDs

**Driver:**

**15W:** Class 2, constant current, 50/60 Hz., 120V: 0.13A; 208V: 0.08A;  
240V: 0.07A; 277V: 0.06A

**20W:** Class 2, constant current, 50/60 Hz., 120V: 0.16A; 208V: 0.10A;  
240V: 0.09A; 277V: 0.08A

**30W:** Class 2, constant current, 50/60 Hz., 120V: 0.26A; 208V: 0.16A;  
240V: 0.14A; 277V: 0.12A

**Dimming:** 0-10V dimmable driver, standard

**Photocell:** Optional 120-277V photocell

**5000K**

| Nominal Watts @120V  | 30W  | 20W  | 15W  |
|----------------------|------|------|------|
| Output Lumens        | 4162 | 2728 | 2091 |
| Lumens Per Watt      | 134  | 138  | 134  |
| Color Accuracy (CRI) | 77   | 77   | 77   |

**4000K**

| Nominal Watts @120V  | 30W  | 20W  | 15W  |
|----------------------|------|------|------|
| Output Lumens        | 4265 | 2796 | 2143 |
| Lumens Per Watt      | 137  | 141  | 137  |
| Color Accuracy (CRI) | 72   | 72   | 72   |

**3000K**

| Nominal Watts @120V  | 30W  | 20W  | 15W  |
|----------------------|------|------|------|
| Output Lumens        | 4106 | 2692 | 2063 |
| Lumens Per Watt      | 131  | 134  | 131  |
| Color Accuracy (CRI) | 73   | 73   | 73   |

**Cold Weather Starting:** Minimum starting temperature is -40°C (-40°F)

**Housing:** Precision die-cast aluminum housing and mounting arm

**Mounting:** Mounting arm with "O" ring seal, wire seal plug and stainless steel screw

**Lens:** Frosted acrylic

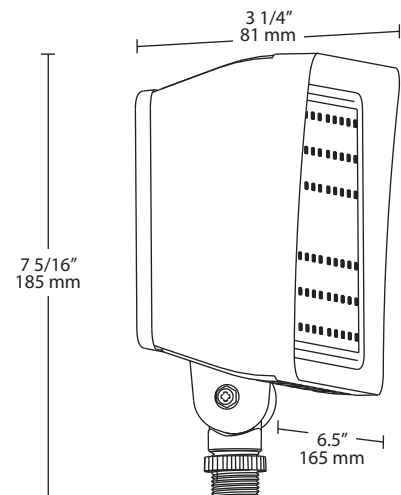
**Optics (NEMA Type):** 7H x 6V

**Gaskets:** High-temperature silicone

**Green Technology:** Mercury and UV free, and RoHS compliant.

## Dimensions and weight

**Weight:** 1.7 lbs



## Ordering information

|                    |                                   |
|--------------------|-----------------------------------|
| <b>PIP15/D10</b>   | 15W, 5000K, Bronze, 0-10V Dimming |
| <b>PIP15W/D10</b>  | 15W, 5000K, White, 0-10V Dimming  |
| <b>PIP15N/D10</b>  | 15W, 4000K, Bronze, 0-10V Dimming |
| <b>PIP15NW/D10</b> | 15W, 4000K, White, 0-10V Dimming  |
| <b>PIP15Y/D10</b>  | 15W, 3000K, Bronze, 0-10V Dimming |
| <b>PIP15YW/D10</b> | 15W, 3000K, White, 0-10V Dimming  |
| <b>PIP20/D10</b>   | 20W, 5000K, Bronze, 0-10V Dimming |
| <b>PIP20W/D10</b>  | 20W, 5000K, White, 0-10V Dimming  |
| <b>PIP20N/D10</b>  | 20W, 4000K, Bronze, 0-10V Dimming |
| <b>PIP20NW/D10</b> | 20W, 4000K, White, 0-10V Dimming  |
| <b>PIP20Y/D10</b>  | 20W, 3000K, Bronze, 0-10V Dimming |
| <b>PIP20YW/D10</b> | 20W, 3000K, White, 0-10V Dimming  |
| <b>PIP30/D10</b>   | 30W, 5000K, Bronze, 0-10V Dimming |
| <b>PIP30W/D10</b>  | 30W, 5000K, White, 0-10V Dimming  |
| <b>PIP30N/D10</b>  | 30W, 4000K, Bronze, 0-10V Dimming |
| <b>PIP30NW/D10</b> | 30W, 4000K, White, 0-10V Dimming  |
| <b>PIP30Y/D10</b>  | 30W, 3000K, Bronze, 0-10V Dimming |
| <b>PIP30YW/D10</b> | 30W, 3000K, White, 0-10V Dimming  |

*Note: For optional 120-277V photocell, add suffix /PCU  
(i.e. PIP30/D10/PCU)*