**GRWP08** 

Cat. #
Job

Type

SELSER MLIGHTING PRODUCTS

Approvals





# MOUNTING OPTIONS



Suitable for both indoor and outdoor

application, also suitable for J-BOX

mounting and surface mounting.



Polycarbonate optical lens with UV stabilizers do not exhibit yellowing and deformation.



Photocell

Optional photocell allows for security and energy saving.

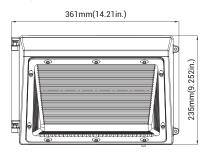


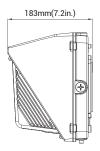
1/2inch threaded hole

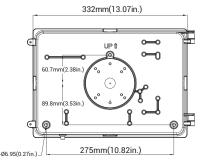
3pcs hole can support wires coming out from the hole for easier wire connections.

# DIMENSIONS unit: mm/inch

Housing







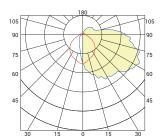
Weight 30W: 6.327lb 40W: 6.525lb 65W: 6.724lb 90W: 7.319lb







# **PHOTOMETRICS**



# **ACCESSORIES**



Photocell

NO. PC-JL-120-277V

Use: Photocell is field installed or Pre-installed in factory by requesting.

| PERFORMANCE DATA |            | 4000K  | (70CRI)  | 5000K (70CRI) |          |
|------------------|------------|--------|----------|---------------|----------|
| SYSTEM WATTS     | VOLTAGE    | LUMENS | LPW      | LUMENS        | LPW      |
| 30W              | 120-277VAC | 3550lm | 118 lm/W | 3600lm        | 120 lm/W |
| 40W              | 120-277VAC | 5000lm | 125 lm/W | 5100lm        | 128 lm/W |
| 65W              | 120-277VAC | 7800lm | 120 lm/W | 7900lm        | 122 lm/W |
| 90W              | 120-277VAC | 10000m | 111 lm/W | 10500m        | 117 lm/W |

#### **ELECTRICAL DATA**

| NUMBER OF DRIVERS | DRIVER CURRENT (mA) | NOMINAL POWER (W) | INPUT VOLTAGE (V) | CURRENT (Amps) |
|-------------------|---------------------|-------------------|-------------------|----------------|
|                   | 430                 | 30                | 120               | 0.25           |
| 1                 |                     | 30                | 208               | 0.14           |
| 1                 |                     | 30                | 240               | 0.13           |
|                   |                     | 30                | 277               | 0.11           |
|                   | 640                 | 40                | 120               | 0.33           |
| 1                 |                     | 40                | 208               | 0.19           |
| I                 |                     | 40                | 240               | 0.17           |
|                   |                     | 40                | 277               | 0.14           |
|                   | 1110                | 65                | 120               | 0.54           |
| 1                 |                     | 65                | 208               | 0.31           |
| ļ                 |                     | 65                | 240               | 0.27           |
|                   |                     | 65                | 277               | 0.23           |
|                   | 2270                | 90                | 120               | 0.75           |
| 1                 |                     | 90                | 208               | 0.43           |
| I                 |                     | 90                | 240               | 0.38           |
|                   |                     | 90                | 277               | 0.32           |

#### **FEATURES**

- » Sealed die-casting profile for indoor and outdoor applications
- » Voltage is 120-277V
- » Lumen ouput from 3550-10500lm with efficacy up to 128lm/W
- » Polycarbonate optical lens with UV stabilizers
- » Photocell optional
- » Replacing 100W MH and 250W MH
- » Operating temperature is -40°C to 45°C (-40°F to 104°F)
- » UL/cUL wet location listed and DLC qualified

#### **ORDER MATRIX**



| FIXTURE TYPE | WATTAGE                              | VOLTAGE                                    | сст                                  | FINISH  | PHOTOCELL (Option)                               |
|--------------|--------------------------------------|--|--------------------------------------|---|--|
| GRWP08       | 30 30W<br>40 40W<br>65 65W<br>90 90W | <b>27V</b> 120-277V<br><b>48V</b> 347-480V | <b>40K</b> 4000K<br><b>50K</b> 5000K | DB Dark Bronze B Black W White SG Silver Gray | P0 120-277V Photocell<br>Blank Without Photocell |





