



Description

NETWORK's LED Wall Mount Cylinder is Opti-select. Cylinders offer 3 CCT, 3 wattages, 3 beam angles and 3 light modes in only one SKU. D2D photocell can automatically turn off at sunrise or during the day, and automatically light up at sunset or night. It is a highly efficient lighting solution that provides long-lasting and energy-saving. An innovative and flexible wall fixture ideal for facades, entryways and wall washing.

Application

- Entryway
- Awning
- Facade
- Wall washer

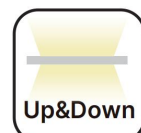
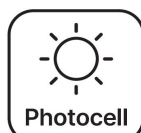
Certificate

- UL



4"

6"



Key Features

- Innovative Optic Selectable capability accomplished 3 different beam angle (25°/40°/60°) in one fixture.
- DIP switch for Up, Full, Down lighting modes.
- Standard dusk to dawn Photocell On/Off switch.
- 3CCT(3000/4000/5000K) and Wattages Selectable offer SKU reduction.
- Square shell accessory available.
- Die casting Aluminum housing provide excellent heat dissipation.
- Waterproof IP65 rated, wet location.



• Field-adjustable Wattage

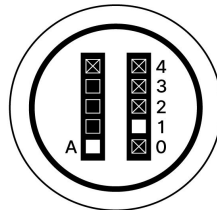
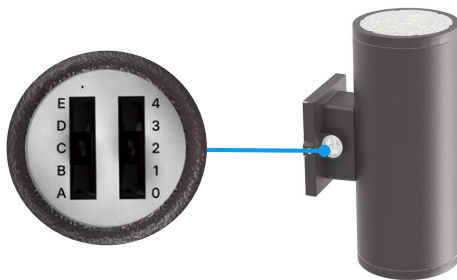
3 Wattage selectable.

• Photocell ON/OFF

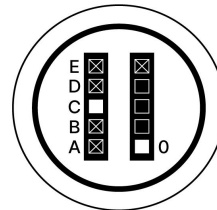
• Light Direction Selection

Up, Full, Down

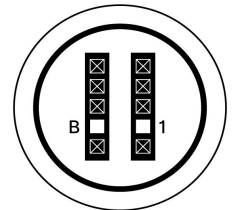
• Field-adjustable CCT & Beam Angle



A+1: 3000K 40°
A+2: 4000K 25°
A+3: 5000K 25°
A+4: 3000K 25°



B+0: 5000K 40°
C+0: 5000K 60°
D+0: 4000K 60°
E+0: 3000K 60°



B+1: 4000K 40°
(Factory Default)

• Light Direction Selection

Up, Full, Down



UP



Full



Down

Performance Summary

| Model NO. # | Size | Input Watts | Lighting Direction | | CCT | LPW | Voltage | DIM | CRI | Beam Angle |
|------------------------|------|-------------------------|--------------------|-------------|--|---------|----------|-------|-----|-------------------------|
| | | | UP watts | Down watts | | | | | | |
| SU-WP-20W-30/40/50K-G6 | 4" | 20/16/12W Selectable | 20/16/12W | 0W | 3CCT Selectable 3000K 4000K 5000K | 150lm/W | 120-347V | 0-10V | >80 | 25/40/60° Selectable |
| | | | 10/8/6W | 10/8/6W | | | | | | |
| | | | 0W | 20/16/12W | | | | | | |
| SU-WP-36W-30/40/50K-G6 | 6" | 36/28/21W Selectable | 36/28/21W | 0W | 3CCT Selectable 3000K 4000K 5000K | 150lm/W | 120-347V | 0-10V | >80 | 25/40/60° Selectable |
| | | | 18/14/10.5W | 18/14/10.5W | | | | | | |
| | | | 0W | 36/28/21W | | | | | | |

Remarks: **1. All above efficacy and lumens are subject to CRI>80 @4000K @40° @full lighting direction, please check IES files for accurate data.**
2. SU-WP-20W-30/40/50K-G6, xC: Use any character to represent the shell color. The default null value is brown, black is represented by BL, and white by WH, GX for commercial, can be any two characters or blank.
3. Factory default settings: Photocell is ON, Max wattage, 4000K, 40°, lighting direction is full.

Performance

- LED Type: SMD2835
- THD: 20%
- Power Factor: ≥0.90
- Frequency: 50/60HZ
- IP Rating: IP65
- Surge Protection: L/N 2KV, L/N-P 4KV (10W&20W)
L/N 4KV, L/N-P 6KV (36W)
- Storage Temp.: -40°F to 158°F (-40°C to +70°C)
- Operating Temp.: -35°F to 113°F (-40°C to 45°C)
41°F to 86°F (5°C to 30°C) for EM version

Construction

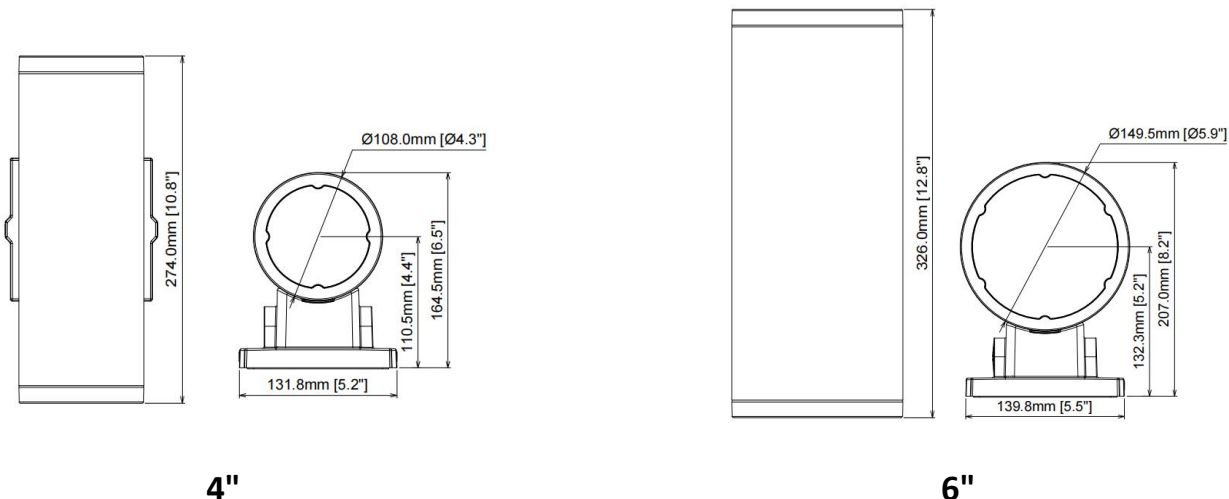
- Lens: Polycarbonate
- Housing: 6063 Aluminum
- End Caps/Mounting Plate: Die-cast Aluminum
- Finish: Bronze(Standard)

Mounting

- Wall Mount

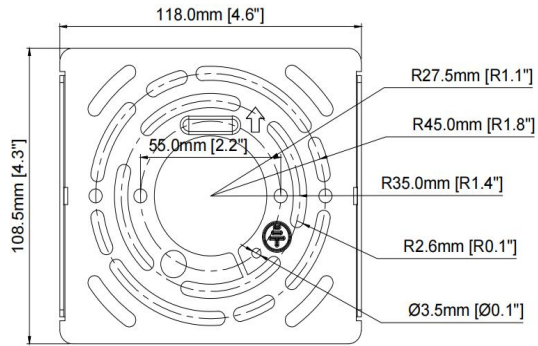
Product Dimension

(unit: mm & inch)

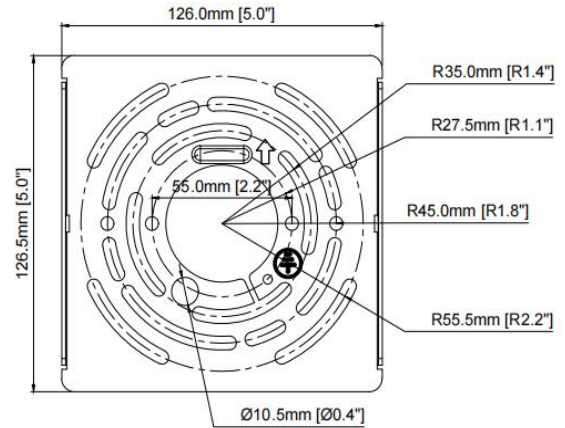


Mounting Plates Dimension

(unit: mm & inch)



4"



6"

LED Wall Mount Cylinder

Packing Info.(Round)

| Product Size (inch & mm) | Product & Package Weight(KG) | | | | Carton Size(inch & mm) | Q'ty/BOX (PCS) | Q'ty/CTN (PCS) | 20GP (PCS) | 40HQ (PCS) |
|---|------------------------------|---------|----------|----------|--|-------------------|-------------------|---------------|---------------|
| | N.W./PC | G.W./PC | N.W./CTN | G.W./CTN | | | | | |
| 4" 6.5"*5.2"*10.8" 164.5*131.8*274.0mm | 2.20 | 2.42 | 13.20 | 15.31 | 16.9"*11.7"*14.8" 430.0*296.0*377.0mm | 1 | 6 | 3492 | 7308 |
| 6" 8.2"*5.9"*12.8" 207.0*149.5*326.0mm | 3.30 | 3.61 | 13.20 | 15.25 | 13.7"*13.7"*18.2" 349.0*349.0*463.0mm | 1 | 4 | 1536 | 3960 |