

UDL5-2G

| | |
|---------------|--|
| Project Name: | |
| Type: | |



* A sensor and EM shown in the photo are optional.



APPLICATION

The trapezoid wall sconce down light is ideal for walkways, building exterior walls, parking areas, entrances, underpasses, loading docks and recreation areas. Wall mounting height requires between 8 feet and 15 feet below.

FEATURES:

- Full cut-off LED wall pack.
- Die-cast aluminum housing with UV stabilized powder coated finish.
- Architectural dark bronze finish standard. Custom color available upon request.
- Field adjustable wattage.
- Optional occupancy sensor, EM, photocell.

MOUNTING:

- Wall mount (quick mount plate included).
- Easily installed on recessed junction boxes or direct mounts to the wall with feed thru conduit access.

LENS & COVER:

- Low glare providing visual comfort.
- Impact resistant tempered clear glass lens.
- Forward Throw available.

LED:

- CRI 70+ (optional 80CRI)
- Color Temperature: 4000/5000(K)
- Lumen efficacy: up to 119 lm/W
- L70>60,000hrs

ELECTRICAL:

- Input Voltage: 120V-277V, 50/60Hz.
- Optional: 10KV surge protector.
- Operating temperature: -40°F (-40°C) ~ 104°F (40°C)
- 0-10V dimming standard.

LISTING:

- UL/CUL listed.
- Listed to UL 1598 and UL 8750.
- DLC premium listed. ¹
- Suitable for wet location.
- Certified to ANSI C136.31-2010, 3.0G Vibration Testing.
- 5 years limited warranty.
- BAA compliant (optional).

CONFIGURATIONS

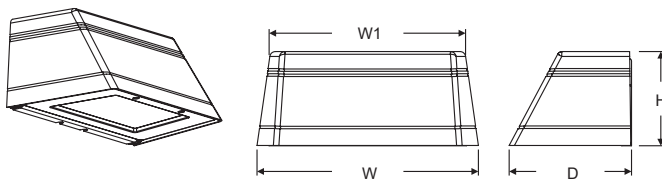
| Model | Input Watts | Lumen Output | Lumen / Watts |
|-----------------|--------------|------------------------|----------------------|
| 18/33/49/68SLED | 18/33/49/68W | 2201/4035/5991/8147 lm | 122/122/122/119 lm/W |

* Based on the highest wattage at 5000K

MS (sensor) FACTORY SETTING (TABLE 1)

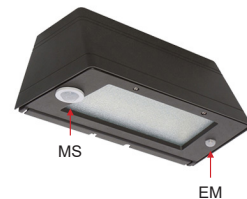
| | |
|------------------------|---------|
| Detection Area | 100% |
| Hold-time | 5 min |
| Daylight sensor | Disable |
| Stand-by period | 30 min |
| Stand-by dimming level | 50% |

* See a separate attachment to find more setting options.



Height: 7.1 (180)
 Width1: 13.98 (355)
 Width: 16.54 (420)
 Depth: 9.25 (235)

* All dimensions are in inches (millimeters).



UDL5-2G

ORDERING INFORMATION

EXAMPLE: UDL5-2G-FT-SLED-40K-UNV-BZ

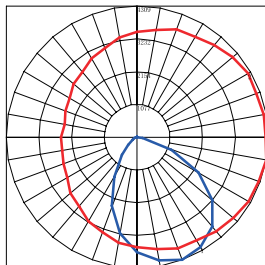
| MODEL | REFLECTOR | | LED | | COLOR TEMP. | | CRI | | VOLTAGE | |
|---------|-----------|-----------------------------|------|-----------------------------|--------------|----------------|---------------|------------------|---------|-----------------|
| UDL5-2G | FT WT | Forward Throw Wide Throw | SLED | Selectable 18/33/49/68W LED | -40K -50K | 4000K 5000K | (Blank) C8 | 70 CRI 80 CRI | UNV | 120-277V (Std.) |

| FINISH | | OPTIONS | |
|-------------|--|---------------|--|
| BZ | Dark Bronze RAL#7022 (Std.) | PC3 | With Photocell - Button Type 120-277V |
| *BK | Black | MS | Occupancy Sensor with Daylight, adjustable via DIP switch ² |
| *WH | White | RC-100 | Remote control for MS |
| **CC | Custom Color | EM8 | 8W Emergency Battery Backup |
| | * Non-standard finish with extra charge. | EM20 | 20W Emergency Battery Backup, CEC Title 20 |
| | ** Additional charge & set up fee. | CWEM10 | 10W EM Pack for Cold Weather (-20°C ~ 55°C) |
| | | CWEM20 | 20W EM Cold Weather -4°F (-20°C) ~ 131°F (55°C), CEC Title 20 |
| | | 10KV | 10Kv Surge Protector |
| | | BAA | BAA(Buy American Act) and BABA(Build America Buy America) compliant |
| | | MG | Marine Grade Finish |

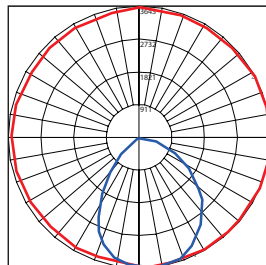
NOTES:

- DesignLights Consortium (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.
- Refer to Table1 and a separate attachment to find more information.

Forward Throw (FT)



Wide Throw (WT)



UDL5-2G-SLED (68W LED)

Illuminance at a Distance

| | Center Beam fc | Beam Width | |
|--------|----------------|------------|---------|
| 3.3ft | 331 fc | 6.5 ft | 8.0 ft |
| 6.7ft | 80.2 fc | 13.2 ft | 16.3 ft |
| 10.0ft | 36.0 fc | 19.7 ft | 24.3 ft |
| 13.3ft | 20.4 fc | 26.2 ft | 32.4 ft |
| 16.7ft | 12.9 fc | 33.0 ft | 40.6 ft |
| 20.0ft | 9.0 fc | 39.5 ft | 48.7 ft |

- Vert. Spread: 89.2°
- Horiz. Spread: 101.2°