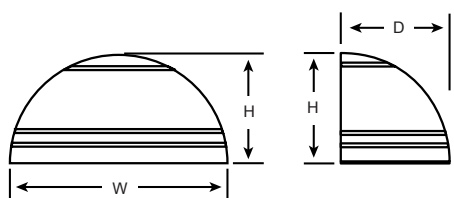




## UDL7 UDL7L

Project Name:	
Type:	



### Specifications: UDL7

Height: 7-9/16 (192)  
Width: 14-15/16 (379)  
Depth: 7-29/64 (189)

### Specifications: UDL7L

Height: 9-1/8 (231)  
Width: 18-3/16 (462)  
Depth: 9-1/16 (230)

All dimensions are in inches (millimeters).

### APPLICATION

The quarter sphere wall sconce down light. 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 dark sky compliant fixtures.
  - Heavy duty die-cast aluminum housing on which electrical components are mounted for maximum heat dissipation.
  - Silicone rubber included to prevent leakage from the outside.
  - 5-stage polyester powder coat paint (Only applied to UDL7L with WT or FT). Architectural dark bronze finish standard. Also available in white or black finish.
  - One piece high reflectance aluminum reflector designed for full cut-off light, desired light efficiency.
- Optional:  
FT - forward throw (Type II distribution),  
WT - wide throw (Type I distribution).
- Provide downward light only.

### MOUNTING:

- Wall mounting only.
- Easily installed on recessed junction boxes or direct mounts to the wall with feed thru conduit access.

### LED OPTION:

- CREE XPG LED (130 lm/pcs).

### REFLECTOR & COVER:

- High efficiency anodized aluminum reflector with wide beam spread.
- Heat and impact resistant tempered clear glass lens.

### LAMP:

- HID lamps have medium base (E26) porcelain socket with screw shell and center contact. UL certified socket.
- Compact fluorescent lamps have 4-pin socket (GX24).
- Lamp included.

### ELECTRICAL:

- MH ballasts are standard high power factor ballast with ambient operating temperature of -20°F (-30°C) to 108°F (90°C); 180°C insulation system.
- HPS ballasts are standard high power factor ballast with ambient operating temperature of -40°F (-40°C); 180°C insulation system.
- Compact fluorescent uses a high power factor electronic ballast, multi-voltage (120-277V), sound rate A, thermoplastic sockets.

### LISTING:

- UL/CUL listed.
- Suitable for wet location.
- ARRA compliant (optional).

LAMP CONFIGURATIONS		
	HID	DEPTH
UDL7 (Max. M100)	(1 lamp) CF26, CF32, CF42 H50 M50, M70, M100, H70, H100 12LED (21W, Min. 1050 Lumen)	UNV 120V 208V, 240V, 277V, QT UNV
UDL7L (Max. M175)	(1 lamp) CFL42 M70, M100, M150, M175, H70, H100, H150 33LED (50W, Min. 3800 Lumen)	UNV 120V, 208V, 240V, 277V, QT UNV

### ORDERING INFORMATION

EXAMPLE: UDL7L-M175-QT-BZ

MODEL	LAMP TYPE			BALLAST			
UDL7	<b>M50</b>	50W Metal Halide	<b>126T</b>	(1) CF26 TRT, 4-Pin	<b>(Blank)</b> <b>PS</b> <b>SCWA</b> Standard Pulse Start <sup>4</sup> Super CWA Pulse Start Ballast <sup>5</sup>		
UDL7L	<b>M70</b>	70W Metal Halide	<b>226T</b>	(2) CF26 TRT, 4-Pin <sup>2</sup>			
	<b>M100</b>	100W Metal Halide	<b>132T</b>	(1) CF32 TRT, 4-Pin			
	<b>M150</b>	150W Metal Halide	<b>232T</b>	(2) CF32 TRT, 4-Pin <sup>2</sup>			
	<b>M175</b>	175W Metal Halide	<b>142T</b>	(1) CF42 TRT, 4-Pin			
			<b>242T</b>	(2) CF42 TRT, 4-Pin <sup>2</sup>			
	<b>H50</b>	50W High Pressure Sodium <sup>1</sup>	<b>12LED</b>	21W LED Input Power <sup>3</sup>			
	<b>H70</b>	70W High Pressure Sodium			<b>33LED</b>	50W LED Input Power <sup>3</sup>	
	<b>H100</b>	100W High Pressure Sodium					5000K Color Temperature (Std.)
	<b>H150</b>	150W High Pressure Sodium					
DISTRIBUTION	VOLTAGE		FINISH				OPTIONS
<b>(Blank)</b>	Full Cut-off (Std.)	<b>120</b> 120V <b>208</b> 208V <b>240</b> 240V <b>277</b> 277V <b>QT</b> 120/208 /240/277V <b>UNV</b> 120-277V <sup>3</sup>	<b>BZ</b> Dark Bronze (Std.) <b>WH</b> White <b>BK</b> Black Available custom color (RAL) Please provide us with the RAL number.	<b>F1</b> Single Fuse (120, 277 or 347V only) <sup>6</sup> <b>F2</b> Double Fuse (208, 240 or 480V only) <sup>6</sup> <b>PC1</b> With Photocell - Button Type 120V <sup>2</sup> <b>PC2</b> With Photocell - Button Type 277V <b>EM</b> Emergency Ballast <sup>7</sup> <b>ARRA</b> Assembled in USA for Buy American Act			

#### NOTES:

1. 120V only.
2. Only available in UDL7L.
3. Multi-voltage for compact fluorescent and LED (120-277V).
4. Pulse start metal halide available on 70, 100, 150 and 175 only.
5. Super CWA available on 150 and 175 only.

6. Must specify voltage.
7. Only for compact fluorescent unit. (Emergency Ballast options, see page 79). Not available with UDL7.