

## Features

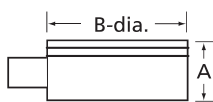
- Round spun aluminum housing featuring an embossed decorative band. Optional color vinyl trim stripe available.
- Cast aluminum door with clear, flat tempered glass lens, fully gasketed to housing, secured with captive screws. Housing with spider mount hinges up, and door with arm mount hinges down for service.
- Specular, anodized aluminum reflectors for horizontal lamp, provide Type II, III, IV or V square light patterns. DL1 and DL2, Type II and Type III reflectors feature unique, patented micro-faceted design. IESNA full cutoff lighting classification achieved with flat lens.
- Extruded aluminum arm required for pole mount. Spider mount has four aluminum tube arms attaching housing to cast slipfitter for 2.375" OD tenon.
- Mogul porcelain socket, pulse rated, with spring loaded, nickel plated center contact and reinforced lamp grip screw shell. Medium base for ED-17 lamp.
- CWA type ballast, HPF, starting rated at -20°F (-40°F for HPS).
- Durable Lektrocote® TGIC thermoset polyester powder coat paint finish assures long life and maintenance-free service.
- UL 1598 listed for outdoor use in wet locations.



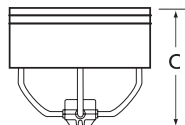
## Ordering Information Example: DL1 - A - H25 - H3 - F - 5 - BL - F4

	Series	Mount	Wattage Source	Lamp Orient./Dist.	Lens	Volts	Color	Options
<b>Series</b>	DL1 Dallas 1 (100-175W)							
	DL2 Dallas 2 (200-400W)							
	DL3 Dallas 3 (1000W)							
<b>Mounting</b>								
A	Arm Mount (arm not included, order separately)							
ST	Spider Mount (2.375" tenon)							
<b>Wattage/Source</b>								
<b>Metal Halide</b>								
H17	175W (ED-28) DL1, DL2 only							
H25	250W (ED-28) DL2 only							
H40	400W (ED-28) DL2, DL3 only							
H1K	1000W (BT-56) DL3 only							
<b>Super Metal Halide</b>								
MS17	175W (ED-28) DL1 only							
MS25	250W (ED-28) DL2 only							
MS40	400W (ED-28) DL2, DL3 only							
MS1K	1000W (BT-56) DL3 only							
<b>Pulse Start Metal Halide</b>								
P10	100W (ED-17) DL1 only							
P12	125W (ED-17) DL1 only							
P15	150W (ED-28) DL1 only							
P20	200W (ED-28) DL2 only							
P25	250W (ED-28) DL2 only							
P32	320W (ED-28) DL2 only							
P35	350W (ED-28) DL2 only							
P40	400W (ED-28) DL2 only							
<b>High Pressure Sodium</b>								
S70	70W (ED-23.5) DL1 only							
S10	100W (ED-23.5) DL1 only							
S15	150W (ED-23.5) DL1, DL2 only							
S25	250W (ED-18) DL2 only							
S40	400W (ED-18) DL2, DL3 only							
S1K	1000W (E-25) DL3 only							
<b>Lamp Orientation/Distribution</b>								
H2 <sup>1</sup>	Horiz. II DL1, DL2 only							
H3	Horiz. III							
H4 <sup>2</sup>	Horiz. IV							
H5	Horiz. V (square)							
<b>Lens</b>								
F	Flat							
<b>Voltage</b>								
Q <sup>3</sup>	Quad-Tap® - 120/208/240/277V							
5 <sup>4</sup>	480V <sup>4</sup>							
T <sup>3</sup>	Tri-Tap® - 120/277/347V CSA							
<b>Color</b>								
DB	Dark Bronze							
BL	Black							
WH	White							
GR	Gray							
PS	Platinum Silver							
RD	Red (premium color)							
FG	Forest Green (premium color)							
CC	Custom Color (Consult Factory)							
<b>Options</b>								
F1	Fusing - 120V							
F2	Fusing - 208V							
F3	Fusing - 240V							
F4	Fusing - 277V							
F5	Fusing - 480V							
F6	Fusing - 347V							
PR1	Photo Cell Receptacle - 120V							
PR2	Photo Cell Receptacle - 208V							
PR3	Photo Cell Receptacle - 240V							
PR4	Photo Cell Receptacle - 277V							
PR5	Photo Cell Receptacle - 480V							
PR6	Photo Cell Receptacle - 347V							
QZ	Quartz Restrike with lamp							
HS	Internal House Side Shield							
VG <sup>5</sup>	Polycarbonate Vandal Guard							
RDB	Reveal (Dark Bronze)							
RBL	Reveal (Black)							
RWH	Reveal (White)							
RGR	Reveal (Gray)							
RPS	Reveal (Platinum Silver)							
RRD	Reveal (Red)							
RFG	Reveal (Forest Green)							
L	Lamp							
<b>Arm Logic - Order Separately</b>								
<b>Series</b>	ARM Rigid Arm							
<b>Luminaire Shape</b>	R Round							
<b>Arm Length</b>								
6	6" Arm (EPA = 0.24 ft <sup>2</sup> , 3.5 lbs) (0.02 m <sup>2</sup> , 1.5 kg)							
10	10" Arm (EPA = 0.4 ft <sup>2</sup> , 5.0 lbs) (0.03 m <sup>2</sup> , 2.2 kg)							
<b>Pole Shape</b>								
<b>#1 Drill Pattern for Pole</b>								
S	Square							
R4	Round Straight (4.5")							
R5	Round Straight (5")							
R6	Round Straight (6")							
<b>#2 Drill Pattern for Pole</b>								
T2	Round Tapered (2.5")							
T3	Round Tapered (3")							
T35	Round Tapered (3.5")							
T4	Round Tapered & Straight (4")							
<b>Color</b>								
DB	Dark Bronze							
BL	Black							
WH	White							
GR	Gray							
PS	Platinum Silver							
RD	Red (premium color)							
FG	Forest Green (premium color)							
CC	Custom Color (Consult Factory)							
<b>Wall Bracket</b>								
WB-R-XX	Bracket and "6" arm included. Replace XX with color designation.							
1	Available with DL1 and DL2 only.							
2	Reduced envelope lamp required for 1000W.							
3	Factory wired for highest voltage unless specified.							
4	Not available with 100W Pulse Start Metal Halide.							
5	Consult factory for VG option with spider mounting.							

## Dimensions



Arm Mount



Spider Mount

	A	B	C	EPA	Weight
DL1	8 1/2"	18"	20 1/2"	.7 ft <sup>2</sup>	35 lbs.
	216 mm	457 mm	521 mm	0.1 m <sup>2</sup>	15.9 kg
DL2	9 1/2"	22 1/2"	22 3/4"	1 ft <sup>2</sup>	55 lbs.
	241 mm	572 mm	578 mm	0.1 m <sup>2</sup>	24.9 kg
DL3	10 3/4"	26"	23"	1.3 ft <sup>2</sup>	77 lbs.
	273 mm	660 mm	584 mm	0.1 m <sup>2</sup>	34.9 kg

Note EPA and weight values do not include mounting arm.  
 Note Spider mount adds: DL1 - 0.2 ft<sup>2</sup> EPA (2 lbs)  
 DL2 - 0.3 ft<sup>2</sup> EPA (3 lbs), DL3 - 0.5 ft<sup>2</sup> EPA (5 lbs)

See Spaulding EPA Value pages for more detailed information.