

### LED SYSTEM

- Rotatable LED assembly adjustment for ideal placement and aiming of asymmetric light pattern
- 24 high brightness LEDs at 500 mA deliver symmetric distribution at 62w
- 12 high brightness LEDs at 500 mA deliver asymmetric distribution at 31w
- Available in two color correlated temperatures (3500K and 5100K)
- Long life 50,000 hour L70 rated at 25°C
- 5 year limited system warranty

### HID SYSTEM

- Medium porcelain socket, pulse-rated, with spring-loaded, nickel-plated center contact and reinforced lamp grip screw shell
- HPF ballast, starting rated at -20°F (-40°F for HPS); PSMH is CWA or Super CWA type; HPS is CWA, HR, or Reactor type

### FLUORESCENT

- Programmed Start electronic ballast with end of life protection and universal voltage: 26/32/42w
- One Lamp – CFTR/GX24Q – 26w, 32w or 42w Triple Tube 4-Pin

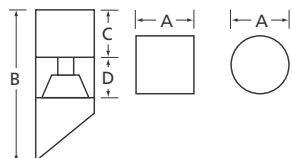
All systems feature extruded aluminum housing with single screw access for top relamping, formed aluminum round or square flat top with tamper resistant hardware; Listed to UL1598 for use in wet locations; Sealed one-piece, clear acrylic lens; Specular, anodized aluminum optical systems; dual reflector, tube optics, or internal louvers (HID or CFL); Concealed, galvanized steel anchor base; Four 1/2" x 10" anchor bolts on 4" diameter bolt circle; Durable Lektrocote® TGIC thermoset polyester powder coat paint finish assures long life and maintenance-free service

### ORDERING INFORMATION



SERIES	SOURCE/WATTAGE/LED	OPTICS	VOLTAGE	COLOR	OPTIONS
<b>FN1</b> Fresno Square	<b>PULSE START METAL HALIDE</b>	<b>DO</b> <sup>8</sup> Dual reflector with cone (standard)	<b>Q</b> <sup>1</sup> Quad-Tap® 120/208/240/277V	<b>DB</b> Dark Bronze	<b>F(X)</b> Fusing (replace X with voltage: 1-120V, 2-208V, 3-240V, 4-277V)
<b>FN2</b> Fresno Round	<b>P50</b> 50w (ED-17)	<b>TO</b> <sup>3,8</sup> Tube optics	<b>T</b> <sup>1,4</sup> Tri-Tap® 120/277/347V (CSA)	<b>BL</b> Black	<b>F5</b> <sup>6,8</sup> Fusing 480V
	<b>P70</b> 70w (ED-17)	<b>IL</b> <sup>7,8</sup> Internal horizontal louvers	<b>U</b> <sup>5</sup> Universal 120 - 277V, 50/60 Hz	<b>WH</b> White	<b>F6</b> <sup>6,8</sup> Fusing 347V
	<b>P10</b> 100w (ED-17)		<b>1</b> 120V	<b>GR</b> Gray	<b>P(X)</b> Photo button (replace X with voltage: 1-120V, 2-208V, 3-240V, 4-277V)
	<b>HIGH PRESSURE SODIUM</b>		<b>5</b> <sup>6,8</sup> 480V	<b>PS</b> Platinum Silver	<b>P6</b> <sup>6,8</sup> Photo button - 347V
	<b>S35</b> <sup>2</sup> 35w (ED-17)			<b>RD</b> Red (premium color)	<b>DM</b> <sup>8</sup> Dome top (round only)
	<b>S50</b> 50w (ED-17)			<b>FG</b> Forest Green (premium color)	<b>24</b> 24" luminaire height
	<b>S70</b> 70w (ED-17)			<b>CC</b> Custom Color (consult factory)	<b>30</b> 30" luminaire height
	<b>S10</b> 100w (ED-17)				<b>36</b> 36" luminaire height
	<b>FLUORESCENT</b>				<b>HS90</b> <sup>8</sup> Internal shield - 90° (FN1 Only)
	<b>F26</b> 26w CFL (G24q Base)				<b>HS160</b> <sup>8</sup> Internal shield - 160°
	<b>F32</b> 32w CFL (G24q Base)				<b>HS180</b> <sup>8</sup> Internal shield - 180° (FN2 only)
	<b>F42</b> 42w CFL (G24q Base)				<b>L</b> <sup>8</sup> Lamp
	<b>LED</b>				<b>CD</b> <sup>9</sup> Continuous dimming
<b>12LU-3K</b>	12 LEDs, 31w, asymmetric distribution, 3500K, 120-277V, 50/60 Hz				
<b>12LU-5K</b>	12 LEDs, 31w, asymmetric distribution, 5000K, 120-277V, 50/60 Hz				
<b>24LU-3K</b>	24 LEDs, 62w, symmetric distribution, 3500K, 120-277V, 50/60 Hz				
<b>24LU-5K</b>	24 LEDs, 62w, symmetric distribution, 5000K, 120-277V, 50/60 Hz				

- 1 Factory wired for highest voltage unless specified, HID only
- 2 120V only
- 3 Upper reflector with no lower cone
- 4 70 or 100w system only
- 5 CFL or LED only
- 6 Not available with CFL
- 7 Not available with WIH option
- 8 Not available with LED units



	A	B	C	D	Weight
<b>FN1</b>	6 3/4" sq.	42"	6"	4"	41 lbs.
	171 mm	1067 mm	152 mm	102 mm	18.6 kg
<b>FN2</b>	7" dia.	42"	6"	4"	41 lbs.
	178 mm	1067 mm	152 mm	102 mm	18.6 kg