

**CONSTRUCTION**

- A** Cap - Made of a cast aluminium part coupled to an aluminium ring which is used to secure the lens of the cap. The cap is mechanically held to the housing by set screws.
- B** Housing - Constructed with cast aluminium parts and extruded aluminium profiles.
- C** Access door - Manufactured of aluminium and gives access to the electrical components. The door closes on a EPDM gasket making it weatherproof.
- D** Decorative base cover - Composed of two moulded parts of 356 aluminium alloy and is mechanically held to the pole.
  - Anchor plate - Made of one piece moulded aluminium. The bolt circle of the plate is  $\varnothing 9 \frac{1}{2}$ " (241 mm).
  - Anchor bolts - There are four in all, made of galvanized steel and 'L' shaped. The bolts are of size  $\frac{1}{2}$ " by 12" long (13 mm by 305 mm long) and supplied with two nuts and two flats for each.

**OPTICS**

- E** Lens - Made of one piece moulded, white and UV stabilized acrylic. The lens is seamless and has a minimum wall thickness of  $\frac{1}{8}$ " (3 mm). High-strength EPDM gaskets located at each end of the lens are pressed and held in place to prevent dust from infiltrating.
- F** LED optical system - High performance LEDs coupled with integrated lenses offers a condensed vertical light flux which illuminates the tubular lens.
- F** PAR optical system - A spot type PAR-38 lamp offers a condensed vertical flux which illuminates the tubular lens.

**ELECTRICAL COMPONENTS**

- G** Ballast - Easily accessible, the ballast is mounted on a removable heavy gauge galvanized steel tray, is equipped with a quick disconnect wiring system and is factory pre wired and tested. The ballast is of electronic type for the LED system and CWA, HX, reactor or electronic type for the PAR system. All electrical components are UL approved for the LED system, CSA and UL approved for the PAR system.
  - Socket (PAR system) - Made of porcelain, medium base and 4KV pulse rated (lamp not included).

**FINISH**

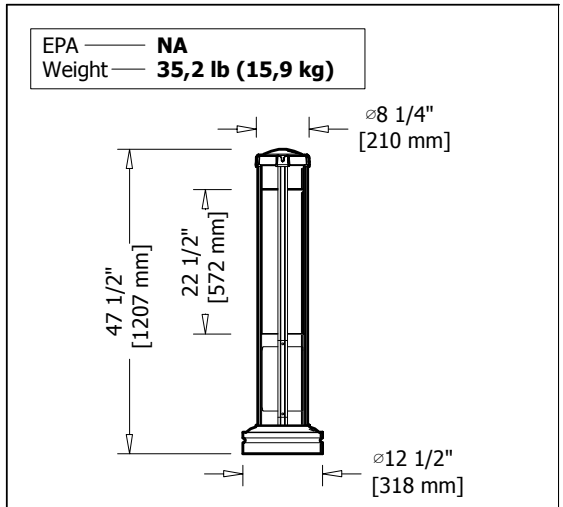
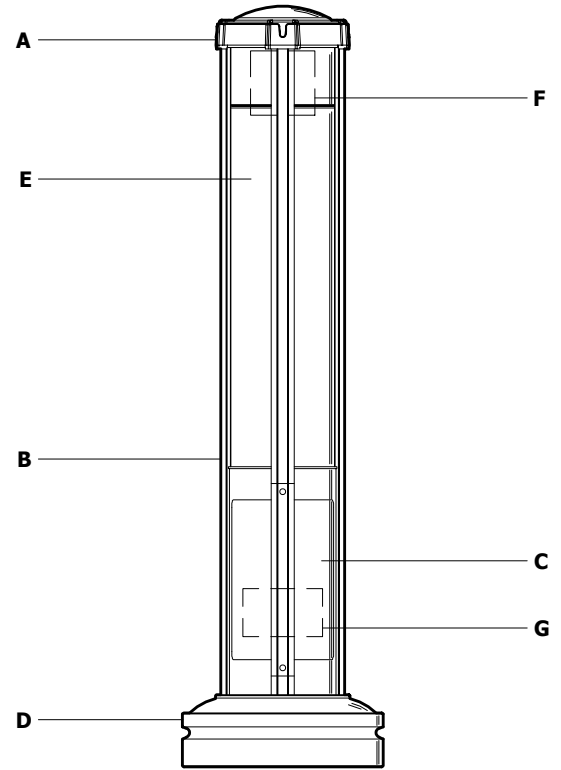
- All surfaces are chemically treated against corrosion through a multi-stage immersion process. The polyester powder finish is applied by a thermostatic process offering an excellent protection conforming to ASTM G7, D-2247 and B-117/D-1654 standards. Standard colours are black, bronze and white with a textured finish. Consult SDL's "Colour Selection Guide" for others.

**HARDWARE**

- All exterior hardware is made of stainless steel.

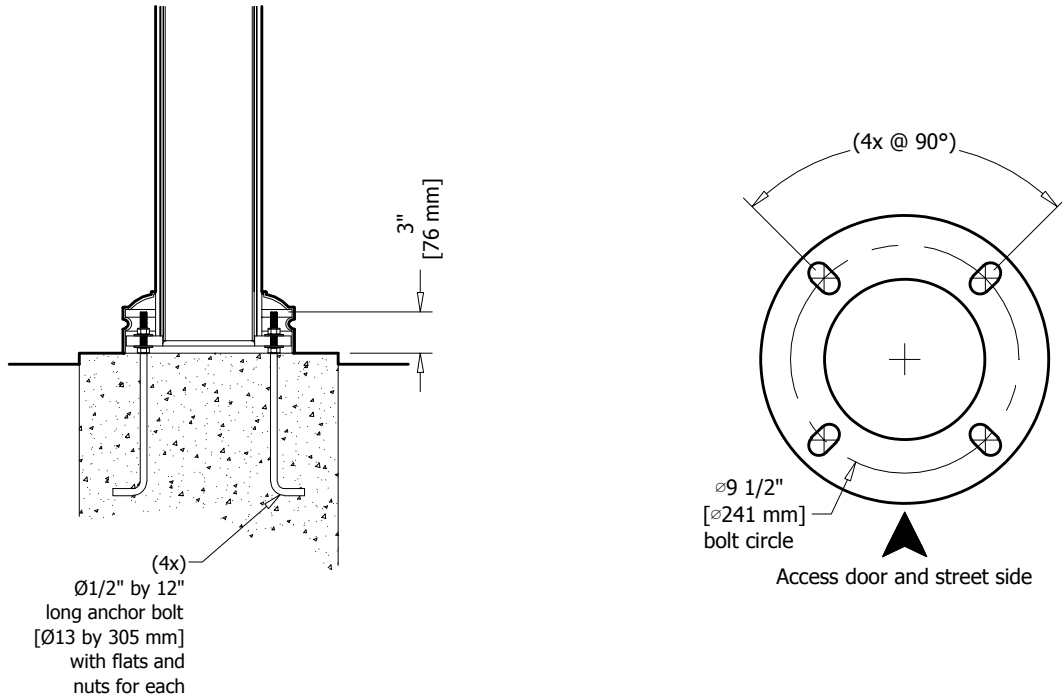
**WARRANTY**

- This product has a three year warranty on the finish and against any manufacturing defect. The ballast and its components are covered by the manufacturer's warranty.



Type	Quantity	Model	Distribution	Wattage	Voltage	Colour	Other components
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Submitted on <input type="text"/> for <input type="checkbox"/> Information <input type="checkbox"/> Approval				Project — <input type="text"/>			
Other(s) — <input type="text"/>				Distributor — <input type="text"/>			
				Your order # — <input type="text"/>			
				Representative — <input type="text"/>			
				Our order # — <input type="text"/>			

## - Assembly detail(s) -



## - Specification guide -

Distribution	Wattage	Voltage	Colour	Other components
Symmetric <input type="checkbox"/> <b>S</b>	LED (Included) 6W Amber <b>6LA</b> <input type="checkbox"/> Blue <b>6LB</b> <input type="checkbox"/> Cyan <b>6LC</b> <input type="checkbox"/> Green <b>6LG</b> <input type="checkbox"/> Red <b>6LR</b> <input type="checkbox"/> White <b>6LW</b> <input type="checkbox"/> 12W Amber <b>12LA</b> <input type="checkbox"/> Blue <b>12LB</b> <input type="checkbox"/> Cyan <b>12LC</b> <input type="checkbox"/> Green <b>12LG</b> <input type="checkbox"/> Red <b>12LR</b> <input type="checkbox"/> White <b>12LW</b> <input type="checkbox"/> MH pulse start PAR-38 <b>70B</b> <input type="checkbox"/> PAR-38 <b>100B</b> <input type="checkbox"/> Others <input type="checkbox"/> ★	LED <b>120</b> MH 120 <input type="checkbox"/> 208 <input type="checkbox"/> 240 <input type="checkbox"/> 277 <input type="checkbox"/> 347 <input type="checkbox"/>	Standard Colours Textured black <b>A11</b> <input type="checkbox"/> Textured bronze <b>B11</b> <input type="checkbox"/> Textured white <b>C11</b> <input type="checkbox"/> Special Colours Textured beige <b>D11</b> <input type="checkbox"/> Silver <b>E10</b> <input type="checkbox"/> Silver charcoal <b>E20</b> <input type="checkbox"/> Textured grey blue <b>G11</b> <input type="checkbox"/> Textured blue <b>H11</b> <input type="checkbox"/> Textured dark blue <b>H21</b> <input type="checkbox"/> Textured dark turquoise <b>J11</b> <input type="checkbox"/> Textured turquoise <b>J21</b> <input type="checkbox"/> Textured forest green <b>K11</b> <input type="checkbox"/> Textured dark forest green <b>K21</b> <input type="checkbox"/> Textured dark green <b>K31</b> <input type="checkbox"/> Fine textured dark green <b>K42</b> <input type="checkbox"/> Textured red <b>M11</b> <input type="checkbox"/> Textured burgundy <b>M21</b> <input type="checkbox"/> Fine textured patina <b>X11</b> <input type="checkbox"/> Custom colour <b>CC</b> ★ <input type="checkbox"/>	

**IMPORTANT NOTICE**  
 Éclairage SDL inc. disclaims any responsibility for problems that could occur from a combination of third party products with those of Éclairage SDL inc.

★ Consult manufacturer

Order example	<b>EB20</b>	-	<b>S</b>	-	<b>12LR</b>	-	<b>120</b>	-	<b>A11</b>	-	<b>DR/PB</b>
	Model		Distribution		Wattage		Voltage		Colour		Other components