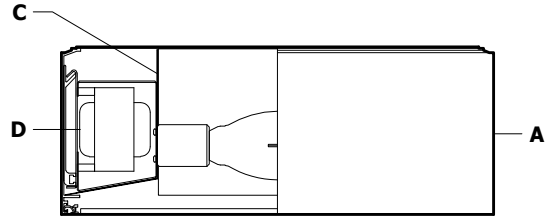


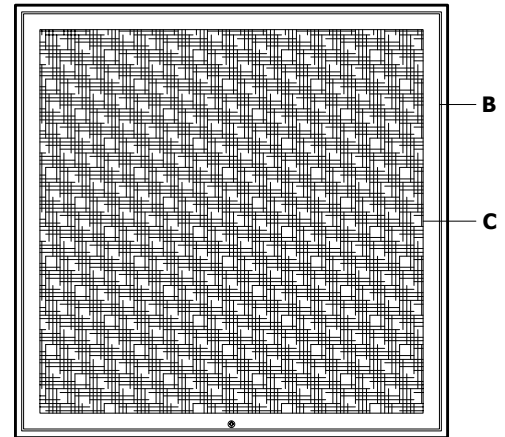
**CONSTRUCTION**

- A** Housing - Consists of a frame made of extruded aluminium and welded to the perimeter of a heavy gauge aluminium roof. An extruded aluminium hook used to support the electrical components. The housing is fixed to the ceiling using 3/8" stainless steel bolts surrounded by nylon spacers.
- B** Lens frame - Built of extruded aluminium parts and equipped with an integrated hinge. A high-strength EPDM gasket ensures sealing of the luminaire and prevents dust from infiltrating.



**OPTICS**

- C** Reflector and lens - The reflector is made of segmented specular aluminium for multi-image duplication of the luminous arc. The lens is made of tempered glass, clear, flat and heat resistant. This system offers a photometric distribution of IES type II, III, IV or V.
- C** Reflector and prismatic lens - The reflector is made of semi-specular aluminium. The lens is made of tempered glass, clear, prismatic and heat resistant. This system offers a symmetrical distribution.
- C** Reflector and drop lens - The reflector is made of semi-specular aluminium. The lens is prismatic and injection moulded in one piece of clear impact resistant polycarbonate or clear UV stabilized acrylic. This system offers a symmetrical distribution.



**ELECTRICAL COMPONENTS**

- D** 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. It has a high power-factor of 90% or more and is either CWA, CWI, HX, or reactor type. All electrical components are CSA and UL approved. In option, the ballast is available encapsulated.
- Socket - Made of porcelain and 4KV pulse rated. For 175W or less, medium base and for 200W or more, mogul base (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.

**OPTIONS**

- Auxiliary quartz system - Designed to actuate the auxiliary lamp during a cold or hot start and automatically disables it when the primary light source reaches an acceptable level of lighting.
- Auxiliary socket - Made of nickel plated metal, of bayonet type for quartz lamp (lamp not included). CSA and UL approved.

**HARDWARE**

- All exterior hardware is made of stainless steel.

**WARRANTY**

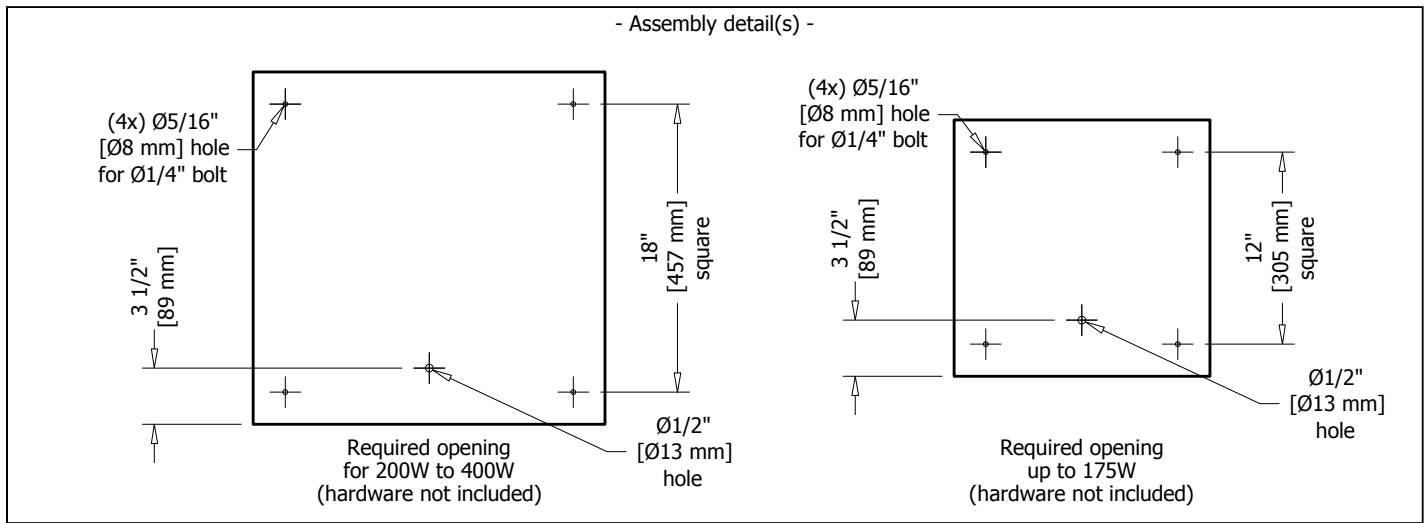
- This product has a three year warranty on the finish and against any manufacturing defect. The ballast and its components are covered by the manufacturer's warranty.

Up to 175W  
 EPA — **NA**  
 Weight — **31 lb (14,1 kg)**

200W to 400W  
 EPA — **NA**  
 Weight — **48 lb (21,8 kg)**

Up to 175W:  
 16 x 16" [407 x 407 mm]  
 200W to 400W:  
 22 x 22" [559 x 559 mm]

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 _____ for <input type="checkbox"/> Information <input type="checkbox"/> Approval				Project — _____			
Socket — <input type="checkbox"/> Medium <input type="checkbox"/> Mogul <input type="checkbox"/> _____				Distributor — _____			
Other(s) — <input style="width: 100%;" type="text"/>				Your order # — _____			
				Representative — _____			
				Our order # — _____			



- Specification guide -

IES distribution	Wattage	Voltage	Colour	Other components
<p><b>Reflector</b></p> <p>Type 2 <span style="float: right;"><b>RD2</b> <input type="checkbox"/></span></p> <p>Type 3 <span style="float: right;"><b>RD3</b> <input type="checkbox"/></span></p> <p>Type 4 <span style="float: right;"><b>RD4</b> <input type="checkbox"/></span></p> <p>Type 5 <span style="float: right;"><b>RD5</b> <input type="checkbox"/></span></p>	<p><b>MH</b></p> <p>175H <input type="checkbox"/></p> <p>250H ● <input type="checkbox"/></p> <p>400H ● <input type="checkbox"/></p>	<p><b>120</b> <input type="checkbox"/></p> <p><b>208</b> <input type="checkbox"/></p> <p><b>240</b> <input type="checkbox"/></p> <p><b>277</b> <input type="checkbox"/></p> <p><b>347</b> <input type="checkbox"/></p>	<p><b>Standard Colours</b></p> <p>Textured black <span style="float: right;"><b>A11</b> <input type="checkbox"/></span></p> <p>Textured bronze <span style="float: right;"><b>B11</b> <input type="checkbox"/></span></p> <p>Textured white <span style="float: right;"><b>C11</b> <input type="checkbox"/></span></p>	<p><b>Optional</b></p> <p>Encapsulated ballast <span style="float: right;"><b>EB</b> <input type="checkbox"/></span></p> <p>Auxiliary quartz system <span style="float: right;"><b>AS</b> <input type="checkbox"/></span></p> <p>Quartz bayonet socket <span style="float: right;"><b>QS</b> <input type="checkbox"/></span></p>
<p><b>Prismatic</b></p> <p style="text-align: right;"><b>MG</b> <input type="checkbox"/></p>	<p><b>MH pulse start</b></p> <p>70P <input type="checkbox"/></p> <p>100P <input type="checkbox"/></p> <p>125P <input type="checkbox"/></p> <p>150P <input type="checkbox"/></p> <p>200P ● <input type="checkbox"/></p> <p>250P ● <input type="checkbox"/></p> <p>320P ● <input type="checkbox"/></p> <p>350P ● <input type="checkbox"/></p> <p>400P ● <input type="checkbox"/></p>		<p><b>Special Colours</b></p> <p>Textured beige <span style="float: right;"><b>D11</b> <input type="checkbox"/></span></p> <p>Silver <span style="float: right;"><b>E10</b> <input type="checkbox"/></span></p> <p>Silver charcoal <span style="float: right;"><b>E20</b> <input type="checkbox"/></span></p> <p>Textured grey blue <span style="float: right;"><b>G11</b> <input type="checkbox"/></span></p> <p>Textured blue <span style="float: right;"><b>H11</b> <input type="checkbox"/></span></p> <p>Textured dark blue <span style="float: right;"><b>H21</b> <input type="checkbox"/></span></p> <p>Textured dark turquoise <span style="float: right;"><b>J11</b> <input type="checkbox"/></span></p> <p>Textured turquoise <span style="float: right;"><b>J21</b> <input type="checkbox"/></span></p> <p>Textured forest green <span style="float: right;"><b>K11</b> <input type="checkbox"/></span></p> <p>Textured dark forest green <span style="float: right;"><b>K21</b> <input type="checkbox"/></span></p> <p>Textured dark green <span style="float: right;"><b>K31</b> <input type="checkbox"/></span></p> <p>Fine textured dark green <span style="float: right;"><b>K42</b> <input type="checkbox"/></span></p> <p>Textured red <span style="float: right;"><b>M11</b> <input type="checkbox"/></span></p> <p>Textured burgundy <span style="float: right;"><b>M21</b> <input type="checkbox"/></span></p> <p>Fine textured patina <span style="float: right;"><b>X11</b> <input type="checkbox"/></span></p> <p>Custom colour <span style="float: right;"><b>CC</b> ★ <input type="checkbox"/></span></p>	
<p><b>Drop lens</b></p> <p>Acrylic <span style="float: right;"><b>DA</b> <input type="checkbox"/></span></p> <p>Polycarbonate <span style="float: right;"><b>DP</b> <input type="checkbox"/></span></p>	<p>Up to 175W: medium socket</p> <p>200W and up: mogul socket</p>			

- ▲ Use ED-18 bulb type
- Use ED-28 bulb type
- ★ Consult manufacturer

■ Not available with 400 watts

**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.

Order example — **20S** - **RD2** - **175H** - **120** - **A11** - **EB/AS/QS**

Model      Distribution      Wattage      Voltage      Colour      Other components