Clarté Lightings mission is to provide the specification community with new and innovative best in class LED lighting solutions to meet demanding application requirements.

A virtually unlimited combination of matching interchangeable options can be selected to create unique architectural lighting designs.

### 5 Optical Size Fixture Families

<table>
<thead>
<tr>
<th>PAR8 SCALE</th>
<th>PAR16 SCALE</th>
<th>PAR20 SCALE</th>
<th>PAR30 SCALE</th>
<th>PAR38 SCALE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1100 delivered lumens</td>
<td>1300 delivered lumens</td>
<td>2500 delivered lumens</td>
<td>4500 delivered lumens</td>
<td>5800 delivered lumens</td>
</tr>
</tbody>
</table>

### 14 Chromaticity Choices

<table>
<thead>
<tr>
<th>2200 Kelvin (candlelight)</th>
<th>2700 Kelvin (84 or 94 CRI LED)</th>
<th>3000 Kelvin (84 or 94 CRI LED)</th>
<th>3500 Kelvin (84 CRI LED)</th>
<th>4000 Kelvin (84 CRI LED)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5000 Kelvin (74 CRI LED) (day white)</td>
<td>6500 Kelvin (74 CRI LED) (12 Noon Sunlight)</td>
<td>RGBW - 3K and 4K White (Red, Green, Blue, White)</td>
<td>UV365 (390 nm UV light)</td>
<td>UV390 (Architectural Accent) (390 nm UV light)</td>
</tr>
</tbody>
</table>

### 5 Dimming Options

- **D = .01% 2-wire forward phase MLV glow to ON fade to OFF:** (voltage reduction dumb dimming in existence since the 1970's)
- **ED = 2-wire reverse phase 2 wire dimming**
- **0-10V = 3-wire 1% dimming**
- **RDM DMX 16-bit dimming = .001 65,536 step glows to ON fade to OFF dimming**

### 6 AC Voltage Options

<table>
<thead>
<tr>
<th>12V (Remote Power Supply)</th>
<th>100V (Japan)</th>
<th>120V (North America)</th>
<th>230V (Europe/Asia)</th>
<th>277V (North America)</th>
<th>347V (Canada)</th>
</tr>
</thead>
</table>

### 3 DC Voltage Options

<table>
<thead>
<tr>
<th>12V Solar (Offered 100% fixture offering 2-wire forward phase glow to on fade to off PWM dimming except RGBW)</th>
<th>24V Solar (Offered 100% fixture offering 2-wire forward phase glow to on fade to off PWM dimming except RGBW)</th>
<th>48V Absolute Light</th>
<th>Din Rail remote 48V power supply</th>
</tr>
</thead>
</table>

### 4 Interchangeable Beam Options

- **Narrow Spot** 12 degree
- **Spot** 17 degree
- **Narrow Flood** 23 degrees
- **Flood** 40 degrees

### 8 Beam Shaping Optical Accessories

- **Lens Softener (LS)**
- **Linear Spread Lens (LSL)**
- **Wide Flood Lens (WFL)**
- **Cross Hair Louver (CHL)**
- **Paracube Louver (PL)**
- **Halogen (H)**
- **Dimmed Halogen (DH)**

### 3 Mechanical Adaptations Available for Each Fixture

- **Retrofit**
- **Remodel**
- **New Construction**

### 3300+ Color Finish Choices

- Select any color finish for 100% of Clarté Lighting fixtures.