



Ceramalux ALTO

C100S55/ALTO 12PK

These lamps pass the EPA's TCLP test for non-hazardous materials. Ideal for industrial applications, warehouses, post top applications and parking lots.

Product data

| General Information | |
|---------------------|-----------------------------------|
| Cap-Base | E39 [Single Contact Mogul Screw] |
| Operating Position | Universal [Universal] |
| Main Application | General and Street Lighting |
| ANSI Code HID | S54 |
| Features | ALTO® (ALTO) |

| Light Technical | |
|------------------------------------|---------|
| Luminous Flux (Rated) (Min) | 8500 lm |
| Luminous Flux (Rated) (Nom) | 9400 lm |
| Design Mean Lumens | 8460 lm |
| Chromaticity Coordinate X (Nom) | 520 |
| Chromaticity Coordinate Y (Nom) | 420 |
| Correlated Color Temperature (Nom) | 2100 K |
| Luminous Efficacy (Rated) (Min) | 85 lm/W |
| Luminous Efficacy (rated) (Nom) | 94 lm/W |
| Color Rendering Index (Nom) | 18 |

| Operating and Electrical | |
|-------------------------------|-------|
| Lamp Current (Nom) | 2.1 A |
| Ignition Supply Voltage (Max) | 110 V |
| Re-Ignition Time (Min) (Max) | 2 min |
| Ignition Time (Max) | 5 s |
| Voltage (Max) | 62 V |
| Voltage (Min) | 45 V |

| Voltage (Nom) | 55 V |
|------------------------|--------------------|
| Mechanical and Housing | |
| Bulb Finish | Clear (CL) |
| Cap-Base Information | Brass [Brass Cap] |
| Bulb Material | Hard Glass |

| Approval and Application | |
|----------------------------|---------|
| Mercury (Hg) Content (Max) | 22.1 mg |

| Luminaire Design Requirements | |
|-------------------------------|--------|
| Bulb Temperature (Max) | 400 °C |
| Cap-Base Temperature (Max) | 210 °C |

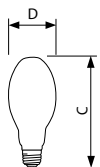
| Product Data | |
|---------------------------------|----------------------------|
| Order product name | SON 100W E39 ED75 CL SL/12 |
| EAN/UPC - Product | 046677467241 |
| Order code | 467241 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 12 |
| Material Nr. (12NC) | 928601139890 |
| Net Weight (Piece) | 105.000 g |

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Warnings and Safety

• Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

Dimensional drawing



Product

SON 100W E39 ED75 CL SL/12

HPS 100W E39 ED23 1/2 U ALTO

