



Ceramalux Instant Restrike

C100S54/2 1/12PK

Dual arc-tube delivers 40,000 hour rated average life as compared to 24,000 hour rated average life for standards HPS lamps. Ideal for industrial applications, warehouses, post top applications and parking lots.

Warnings and Safety

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

Product data

| General Information | | |
|------------------------------------|----------------------------------|--|
| Cap-Base | E39 [Single Contact Mogul Screw] | |
| Operating Position | UNIVERSAL [Any or Universal (U)] | |
| | | |
| Light Technical | | |
| Chromaticity Coordinate X (Nom) | 520 | |
| Chromaticity Coordinate Y (Nom) | 420 | |
| Correlated Color Temperature (Nom) | 2100 K | |
| Luminous Efficacy (Rated) (Min) | 84 lm/W | |
| Luminous Efficacy (rated) (Nom) | 93 lm/W | |
| Color rendering index (CRI) | 21 | |
| | | |
| Operating and Electrical | | |
| Power Consumption | 100.4 W | |
| Lamp Current (Nom) | 2.1 A | |
| Voltage (Nom) | 55 V | |
| | | |

| Voltage (Nom) | 55 V |
|-------------------------------|------------------|
| | |
| Mechanical and Housing | |
| Bulb Finish | Clear |
| Bulb Material | Hard Glass |
| Bulb Shape | ED-23 1/2 |
| | |
| Approval and Application | |
| Mercury (Hg) Content (Max) | 44.4 mg |
| | |
| Product Data | |
| Order product name | C100S54/2 1/12PK |
| Full product name | C100S54/2 1/12PK |
| Order code | 265603 |
| Material Nr. (12NC) | 928601145701 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 046677265601 |
| | |

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| Numerator - Packs per outer box | 12 |
|---------------------------------|----------------|
| EAN/UPC - Case | 50046677265606 |

Dimensional drawing

| Product | D | C (max) |
|------------------|------------|-----------|
| C100S54/2 1/12PK | 2.938 inch | 7.75 inch |





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www.lighting.philips.com 2023, April 14 - data subject to change