



# Ceramalux Instant Restrike

## C250S50/2 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](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

General information	
Base	E39 [ Single Contact Mogul Screw]
Operating Position	Universal [ Universal]
Main Application	General and Street Lighting
ANSI Code HID	S50
Light technical	
Luminous Flux (Rated) (Min)	25650 lm
Luminous Flux (Rated) (Nom)	28500 lm
Design Mean Lumens	24750 lm
Chromaticity Coordinate X (Nom)	521
Chromaticity Coordinate Y (Nom)	415
Correlated Color Temperature (Nom)	2100 K
Luminous Efficacy (Rated) (Min)	102.6 lm/W
Luminous Efficacy (rated) (Nom)	114 lm/W
Color Rendering Index (Nom)	21

Operating and electrical	
Power (Rated) (Nom)	251 W
Lamp Current (Nom)	3 A
Ignition Supply Voltage (Max)	198 V
Re-Ignition Time (Min) (Max)	1 s
Ignition Time (Max)	5 s
Voltage (Max)	120 V
Voltage (Min)	90 V
Voltage (Nom)	100 V
Mechanical and housing	
Bulb Finish	Clear
Cap-Base Information	Nic/Brass
Bulb Material	Hard Glass
Bulb Shape	ED18 [ ED18]

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### Approval and application

Mercury (Hg) Content (Nom) 47 mg

### Luminaire design requirements

Bulb Temperature (Max) 400 °C

Cap-Base Temperature (Max) 210 °C

### Product data

Order product name C250S50/2 12PK

EAN/UPC - Product 046677377175

Order code 377176

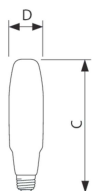
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 12

Material Nr. (12NC) 928601145501

Net Weight (Piece) 0.001 kg

## Dimensional drawing



Product	D	C (max)
C250S50/2 12PK	2.25 in	9.75 in

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