



Ceramalux Instant Restrike

C150S55/2 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.

Product data

General Information		
Cap-Base	E39 [Single Contact Mogul Screw]	
Operating Position	Universal [Universal]	
Main Application	General and Street Lighting	
ANSI Code HID	S55	
Light Technical		
Luminous Flux (Rated) (Min)	14400 lm	
Luminous Flux (Rated) (Nom)	16000 lm	
Design Mean Lumens	14000 lm	
Chromaticity Coordinate X (Nom)	514	
Chromaticity Coordinate Y (Nom)	424	
Correlated Color Temperature (Nom)	2100 K	
Luminous Efficacy (Rated) (Min)	96 lm/W	
Luminous Efficacy (rated) (Nom)	106.7 lm/W	
Color Rendering Index (Nom)	21	
Operating and Electrical		
Lamp Current (Nom)	3.2 A	
Ignition Supply Voltage (Max)	110 V	
Re-Ignition Time (Min) (Max)	1 s	

Ignition Time (Max)	5 s
Voltage (Max)	62 V
Voltage (Min)	48 V
Voltage (Nom)	55 V
Mechanical and Housing	
Bulb Finish	Clear (CL)
Cap-Base Information	Nic/Brass
Bulb Material	Hard Glass
Approval and Application	
Mercury (Hg) Content (Max)	34 mg
Luminaire Design Requirements	
Bulb Temperature (Max)	400 °C
Cap-Base Temperature (Max)	210 °C
Product Data	
Order product name	C150S55/2 12PK
EAN/UPC - Product	046677265618
Order code	265611

Datasheet, 2016, October 10 data subject to change

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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928601145601

Net Weight (Piece)	0.001 kg

Warnings and Safety

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

Dimensional drawing

Product	D	C (max)
C150S55/2 12PK	2.938 in	7.75 in



HPS 2 150W E39 ED23 1/2 U

