



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 lm/W
Color Rendering Index (Nom)	21

Operating and Electrical	
Power (Rated) (Nom)	150.6 W
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
Cap-Base Information	Nic/Brass [Nickel/Brass Base]
Bulb Material	Hard Glass
Bulb Shape	ED23 1/2

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

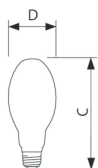
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EAN/UPC - Product	046677265618
Order code	265611
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12

Material Nr. (12NC)	928601145601
Net Weight (Piece)	0.001 kg

Dimensional drawing

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



HPS 2 150W E39 ED23 1/2 U

