



Ceramalux ALTO

C150S55/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.

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		Color Rendering Index (Nom)	
Base	E39 [Single Contact Mogul Screw]		17
Operating Position	Universal [Universal]	Operating and Electrical	
Main Application	General and Street Lighting	Power (Rated) (Nom)	150.6 W
ANSI Code HID	S55	Lamp Current (Nom)	3.2 A
Features	ALTO® (ALTO)	Ignition Supply Voltage (Max)	110 V
Footnotes HID 1	C150S55 and C150S56 lamps are not electrically interchangeable. Different ballasts are required for the proper operation of each lamp type. ANSI type S55 ballast is for the 55-volt (normal) lamp and the ANSI type S56 ballast is for the 100 volt (nominal) lamp. (370)	Re-Ignition Time (Min) (Max)	2 min
		Ignition Time (Max)	5 s
		Voltage (Max)	62 V
		Voltage (Min)	48 V
		Voltage (Nom)	55 V
Light Technical		Mechanical and Housing	
Luminous Flux (Rated) (Min)	14400 lm	Bulb Finish	Clear
Luminous Flux (Rated) (Nom)	16000 lm	Cap-Base Information	Brass [Brass Cap]
Design Mean Lumens	14220 lm	Bulb Material	Hard Glass
Chromaticity Coordinate X (Nom)	514	Bulb Shape	ED-23 1/2
Chromaticity Coordinate Y (Nom)	424	Approval and Application	
Correlated Color Temperature (Nom)	2100 K	Mercury (Hg) Content (Max)	17 mg
Luminous Efficacy (Rated) (Min)	96 lm/W		
Luminous Efficacy (rated) (Nom)	106 lm/W		

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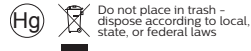
Luminaire Design Requirements

Bulb Temperature (Max)	400 °C
Cap-Base Temperature (Max)	210 °C

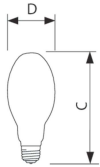
Product Data

Order product name	SON 150W E39 ED75 CL SL/12
EAN/UPC - Product	046677467234
Order code	467233

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928601139790
Net Weight (Piece)	124.000 g



Dimensional drawing



HPS 150W E39 ED23 1/2 U ALTO

Product

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