



Ceramalux ALTO

SON ALTO 150W LV E E39 CL SL/3

These lamps pass the EPA's TCLP test for non-hazardous materials. 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
Features	ALTO® (ALTO)
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)

Light Technical	
Luminous Flux (Rated) (Min)	14400 lm
Luminous Flux (Rated) (Nom)	16000 lm
Design Mean Lumens	14220 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)	107 lm/W
Color Rendering Index (Nom)	17

Operating and Electrical	
Lamp Current (Nom)	3.2 A
Ignition Supply Voltage (Max)	110 V
Re-Ignition Time (Min) (Max)	2 min
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	Brass [Brass Base]
Bulb Material	Hard Glass

Approval and Application	
Mercury (Hg) Content (Max)	17 mg

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

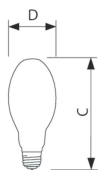
Product Data	
Order product name	C150S55 3PK
EAN/UPC - Product	046677253899
Order code	140961

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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3
Material Nr. (12NC)	928601139706

Net Weight (Piece)	18.000 g
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Dimensional drawing



Product
C150S55 3PK

HPS 150W E39 ED23 1/2 U ALTO

