



Ceramalux ALTO

SON 150W E39 ED75 CL SLV/12

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 [Any or Universal (U)]
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 Cap
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	SON 150W E39 ED75 CL SLV/12
EAN/UPC - Product	046677368746
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Datasheet, 2017, May 26 data subject to change

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Order code	928601139701
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928601139701

Net Weight (Piece) 0.123 kg

Dimensional drawing

Product

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HPS 150W E39 ED23 1/2 U ALTO

