



# **Ceramalux ALTO**

## C100S54/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.

#### **Product data**

0 11 6 6	
General Information	
Cap-Base	E39 [ Single Contact Mogul Screw]
Operating Position	Universal [ Universal]
Main Application	General and Street Lighting
ANSI Code HID	S54
Features	ALTO® (ALTO)
Light Technical	
Luminous Flux (Rated) (Min)	9000 lm
Luminous Flux (Rated) (Nom)	10000 lm
Design Mean Lumens	8460 lm
Chromaticity Coordinate X (Nom)	520
Chromaticity Coordinate Y (Nom)	420
Correlated Color Temperature (Nom)	2100 K
Luminous Efficacy (rated) (Min)	90 lm/W
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Rendering Index (Max)	25
Operating and Electrical	
Lamp Current (Nom)	2.1 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)	45 V
Voltage (Nom)	55 V
Mechanical and Housing	
Bulb Finish	Clear (CL)
Cap-Base Information	Brass [ Brass Cap]
Bulb Material	Hard Glass
Approval and Application	
Mercury (Hg) Content (Max)	22.1 mg
Luminaire Design Requirements	
Bulb Temperature (Max)	400 °C
Cap-Base Temperature (Max)	210 °C
Product Data	
Order product name	SON 100W E39 ED75 CL SLV/12
EAN/UPC - Product	046677368722
Order code	368720
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928601139801
Net Weight (Piece)	0.123 kg

Datasheet, 2017, March 30 data subject to change

## **Ceramalux ALTO**

### **Dimensional drawing**

#### Product

SON 100W E39 ED75 CL SLV/12



HPS 100W E39 ED23 1/2 U ALTO

