



Ceramalux ALTO

C100S54/D ALTO PH 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

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)	8300 lm
Luminous Flux (Rated) (Nom)	9300 lm
Design Mean Lumens	7750 lm
Chromaticity Coordinate X (Nom)	523
Chromaticity Coordinate Y (Nom)	417
Correlated Color Temperature (Nom)	2100 K
Luminous Efficacy (Rated) (Min)	83 lm/W
Luminous Efficacy (rated) (Nom)	93 lm/W
Color Rendering Index (Nom)	21
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

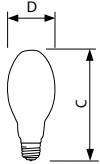
Voltage (Nom)	55 V
Mechanical and Housing	
Bulb Finish	Coated [Coated glass (CO)]
Cap-Base Information	Brass [Brass Cap]
Bulb Material	Hard Glass
Approval and Application	
Mercury (Hg) Content (Max)	22.1 mg
Luminaire Design Requirements	
Bulb Temperature (Max)	400 °C
Cap-Base Temperature (Max)	210 °C
Product Data	
Order product name	C100S54/D ALTO PH 12PK
EAN/UPC - Product	046677332273
Order code	332270
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928601107702
Net Weight (Piece)	0.001 kg

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Warnings and Safety

• Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

Dimensional drawing



Product

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HPS 100W E39 ED23 1/2 CO U ALTO

