



Ceramalux ALTO

Ceramalux 100W Mog ED23 1/2 CO ALTO

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 Characteristics

Base	Mogul [Mogul]
Base Information	Brass [Brass Base]
Bulb	ED23 1/2
Bulb Material	Hard Glass
Bulb Finish	Coated
Operating Position	Universal [Any or Universal (U)]
Main Application	General and Street Lighting
Rated Avg. Life	24000 hr

• Light Technical Characteristics

Color Rendering Index	21 Ra8
Color Temperature	2100 K
Color Temperature technical	2050 K
Initial Lumens	9300 Lm
Luminous Efficacy Lamp	93 Lm/W
Design Mean Lumens	7750 Lm
Chromaticity Coordinate X	523 -
Chromaticity Coordinate Y	417 -

• Electrical Characteristics

Watts	100 W
Lamp Voltage	55 V
Lamp Current	2.1 A
Ignition Time	5 (max) s
Re-ignition Time [min]	2 (max) min

• Environmental Characteristics

Mercury (Hg) Content	22.1 (max) mg
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• UV-related Characteristics

• Luminaire Design Requirements

Cap-Base Temperature	210 (max) C
Bulb Temperature	400 (max) C

• Product Dimensions

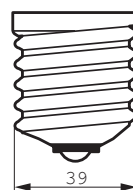
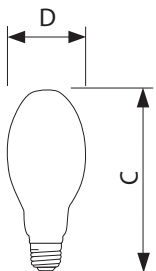
Light Center Length L	5 in
Max Overall Length (MOL) - C	7.75 (max) in
Diameter D	2.938 in

• Product Data

Product number	332270
Full product name	Ceramalux 100W Mog ED23 1/2 CO ALTO
Short product name	Ceramalux 100W Mog ED23 1/2 CO ALTO
Pieces per Sku	1
eop_pck_cfg	12
Skus/Case	12
Bar code on pack	46677332273
Bar code on case	50046677332278
Logistics code(s)	928601107702
eop_net_weight_pp	0.001 kg

PHILIPS

Dimensional drawing



E39

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data subject to change