



Ceramalux ALTO

Ceramalux 150W Mog ED23 1/2 CL 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	Clear
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	2100 K
Initial Lumens	16000 Lm
Luminous Efficacy Lamp	107 Lm/W
Design Mean Lumens	14220 Lm
Chromaticity Coordinate X	514 -
Chromaticity Coordinate Y	424 -

• Electrical Characteristics

Watts	150 W
Lamp Voltage	55 V
Lamp Current	3.2 A
Ignition Time	5 (max) s
Re-ignition Time [min]	2 (max) min

• Environmental Characteristics

Mercury (Hg) Content	17 (max) mg
----------------------	-------------

• 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

• Footnotes

Footnotes HID	370 [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)]
---------------	--

• Product Data

Product number	368746
Full product name	Ceramalux 150W Mog ED23 1/2 CL ALTO

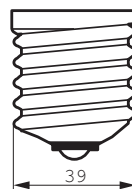
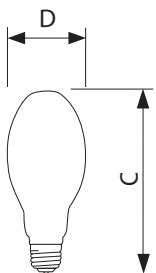
PHILIPS

Ceramalux ALTO

Short product name	Ceramalux 150W Mog ED23 1/2 CL
Pieces per Sku	1
eop_pck_cfg	12
Skus/Case	12

Bar code on pack	46677368746
Bar code on case	50046677368741
Logistics code(s)	928601139701
eop_net_weight_pp	0.123 kg

Dimensional drawing



E39

Ceramalux 150W Mog ED23 1/2 CL ALTO



© 2014 Koninklijke Philips N.V. (Royal Philips)
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2014, February 1
data subject to change