



# Ceramalux ALTO

## Ceramalux 50W 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	2000 K
Initial Lumens	4300 Lm
Luminous Efficacy Lamp	86 Lm/W
Design Mean Lumens	3600 Lm
Chromaticity Coordinate X	529 -
Chromaticity Coordinate Y	420 -

#### • Electrical Characteristics

Watts	50 W
Lamp Voltage	52 V
Lamp Current	1.18 A
Ignition Time	5 (max) s
Re-ignition Time [min]	2 (max) min

#### • Environmental Characteristics

Mercury (Hg) Content	17.7 (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

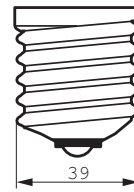
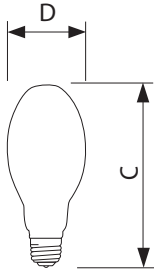
Light Center Length L	5 in
Max Overall Length (MOL) - C	7.75 (max) in
Diameter D	2.938 in

#### • Product Data

Product number	368670
Full product name	Ceramalux 50W Mog ED23 1/2 CL ALTO
Short product name	Ceramalux 50W Mog ED23 1/2 CL ALTO
Pieces per Sku	1
eop_pck_cfg	12
Skus/Case	12
Bar code on pack	46677368678
Bar code on case	50046677368673
Logistics code(s)	928601140001
eop_net_weight_pp	0.001 kg

**PHILIPS**

## Dimensional drawing



E39

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data subject to change