

# Ceramalux Instant Restrike

## Ceramalux Instant Restrike 150W Mog ED23 1/2 CL



Dual arc-tube delivers 40,000 hour rated average life as compared to 24,000 hour rated average life for standards HPS lamps. Ideal for industrial applications, warehouses, post top applications and parking lots.

### Product data

#### • General Characteristics

Base	Mogul [Mogul]
Base Information	Nic/Brass [Nickel/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	2150 K
Initial Lumens	16000 Lm
Luminous Efficacy Lamp	106.7 Lm/W
Design Mean Lumens	14000 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 [sec]	1 (max) s

#### • Environmental Characteristics

Mercury (Hg) Content	34 (max) mg
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#### • 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

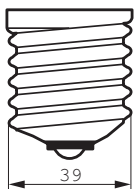
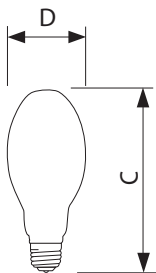
Product number	265611
Full product name	Ceramalux Instant Restrike 150W Mog ED23 1/2 CL
Short product name	Ceramalx Inst Rstrk 150W Mog ED23 1/2 CL
Pieces per Sku	1
eop_pck_cfg	12
Skus/Case	12
Bar code on pack	46677265618
Bar code on case	50046677265613
Logistics code(s)	928601145601
eop_net_weight_pp	0.001 kg

# PHILIPS

## Dimensional drawing

### Ceramalux Instant Restrike 150W Mog ED23 1/2 CL

Product	C (Max)	D (Norm)
HPS 2 150W E39 ED23 1/2 U	7.75	2.938



E39



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data subject to change