



Ceramalux® Instant Restrike

Ceramalux Instant Restrike 400W Mog ED18 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	ED18
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
Chromaticity Coordinate X	515 -
Chromaticity Coordinate Y	418 -
Initial Lumens	50000 Lm
Luminous Efficacy Lamp	125 Lm/W
Design Mean Lumens	44000 Lm

• Electrical Characteristics

Watts	400 W
Lamp Voltage	100 V
Lamp Current	4.6 A
Ignition Time	5 (max) s
Re-ignition Time [sec]	1 (max) s

• Environmental Characteristics

Mercury (Hg) Content	61.9 (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	5.75 in
Max Overall Length (MOL) - C	9.75 (max) in
Diameter D	2.25 in

• Product Data

Product number	376889
Full product name	Ceramalux Instant Restrike 400W Mog ED18 CL
Short product name	Ceramalx Inst Rstrk 400W Mog ED18 CL
Pieces per Sku	1
Skus/Case	12
Bar code on pack	046677376888
Bar code on case	50046677376883
Logistics code(s)	928601145401

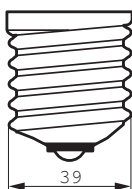
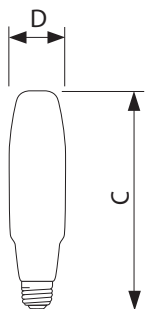
PHILIPS

sense and simplicity

Dimensional drawing

E39, ED-18

Product	C (Max)	D (Norm)
HPS 2 400W E39 ED18 U	9.75	2.25



E39



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2012, August 4
data subject to change