



Pulse Start Metal Halide Protected

Pulse Start MH Pro 400W Excl Mog ED37 CL

Philips Protected Pulse Start Metal Halide "O" Rated Lamps are a better alternative to the standard switch start metal halide.

PHILIPS
sense and simplicity

Product data

• Product Data

Product number	133348
Full product name	Pulse Start MH Pro 400W Excl Mog ED37 CL
Short product name	Pulse Start MH Pro 400W Excl Mog ED37 CL
Pieces per Sku	1
Skus/Case	6
Bar code on pack	046677133344
Bar code on case	50046677133349
Logistics code(s)	928601119201

• General Characteristics

System Description	Pulse Start
Base	Exclusionary Mogul Screw [Exclusionary Mogul Screw]
Base Information	Nic/Brass [Nickel/Brass Base]
Bulb	ED37
Bulb Material	Hard Glass
Bulb Finish	Clear
Operating Position	Base Up +/-15D [Hanging +/-15D or Base Up (BU)]
Main Application	General Lighting
RatedAvgLife(See Family Notes)	20000 hr

• Electrical Characteristics

Watts	400 W
Lamp Voltage	135 V
Lamp Current	3.25 A
Ignition Time	120 s
Re-ignition Time [min]	8 min

• Environmental Characteristics

Mercury (Hg) Content	65 mg
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• Light Technical Characteristics

Color Code	640 [CCT of 4000K]
Color Rendering Index	65 Ra8
Color Designation	Cool White
Color Temperature	3800 K
Color Temperature technical	3800 K
Chromaticity Coordinate X	405 -
Chromaticity Coordinate Y	398 -
Initial Lumens	40000 Lm
Luminous Efficacy Lamp	100 Lm/W
Design Mean Lumens	28000 Lm

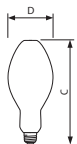
• Product Dimensions

Light Center Length L	7 in
Max Overall Length (MOL) - C	11.5 in
Diameter D	4.625 in

• Luminaire Design Requirements

Cap-Base Temperature	210 C
Bulb Temperature	400 C

Dimensional drawing



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data subject to change