



Pulse Start Metal Halide Standard

Pulse Start MH Std 400W/640 CW Mog ED28 1SL

Philips Pulse Start Metal Halide Lamps offer an optimized metal halide system for greater efficiency and lumen maintenance.

PHILIPS
sense and simplicity

Product data

• Product Data

Order code	928601165501
Full product code	928601165501
Full product name	Pulse Start MH Std 400W/640 CW Mog ED28 1SL
Order product name	PS MH Std 400W/640 CW Mog ED28 1SL
Pieces per pack	1
Packs per outerbox	12
Bar code on pack - EAN1	046677232528
Bar code on outerbox - EAN3	50046677232523
Logistic code(s) - 12NC	928601165501

• General Characteristics

System Description	Pulse Start
Base	Mogul [Mogul]
Base Information	Nic/Brass [Nickel/Brass Base]
Bulb	ED28
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

Lamp Wattage	400 W
Lamp Voltage	135 V
Lamp Current	3.2 A
Re-ignition Time [min]	6 min

• Environmental Characteristics

• Light Technical Characteristics

Color Code	640 [CCT of 4000K]
Color Rendering	68 Ra8
Index	
Color Designation	Cool White
Color Temperature	4000 K
Color Temperature technical	4000 K
Chromaticity Coordinate X	385 -
Chromaticity Coordinate Y	390 -
Initial Lumens	44000 Lm
Luminous Efficacy Lamp	110 Lm/W

• UV-related Characteristics

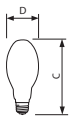
• Product Dimensions

Light Center Length L	5 in
Max. Overall Length (MOL) - C	8.3 in
Diameter D	3.5 in

• Luminaire Design Requirements

Cap-Base Temperature	230 C
Bulb Temperature	450 C

Dimensional drawing



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data subject to change