

Pulse Start Metal Halide Standard

Pulse Start MH Std 175W/635 Mog ED28 CL

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

Product data

• 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 15000 hr

RatedAvgLife(See Family Notes)

• Light Technical Characteristics

635 [CCT of 3500K] Color Code

Color Rendering 62 Ra8 Index

Color Designation White 3700 K Color Temperature Color Temperature 3800 K technical

16000 Lm Initial Lumens 91 Lm/W Luminous Efficacy

Lamp Design Mean Lumens 11200 Lm

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dinate Y

390 -

• Electrical Characteristics

Watts 175 W Lamp Voltage 132 V Lamp Current 1.5 A Ignition Time 120 (max) s

Re-ignition Time [min]

10 (max) min

• Environmental Characteristics

Mercury (Hg) 30.6 (max) mg

Content

• UV-related Characteristics

Damage Factor D/fc PET (NIOSH) 54.8 h500lx

· Luminaire Design Requirements

Cap-Base Tempera-210 (max) C ture

400 (max) C **Bulb Temperature**

• Product Dimensions

Light Center Length 5 in

Max Overall Length 8.313 (max) in

(MOL) - C

Diameter D 3.5 in

• Product Data

Product number 276626

Full product name Pulse Start MH Std 175W/635 Mog

ED28 CL

PS MH Std 175W/635 Mog ED28 CL Short product name

Pieces per Sku eop_pck_cfg 12 Skus/Case 12

46677276621 Bar code on pack



Pulse Start Metal Halide Standard

Bar code on case 50046677276626 Logistics code(s) 928601152101 eop_net_weight_pp 0.001 kg

Warnings and Safety

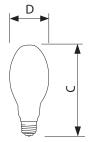
• R "WARNING: These lamps can cause serious skin burn and eye inflammation from short wave ultraviolet radiation if outer envelope ot the lamp is broken or puntured. Do not use where people will

remain for more than a few minutes unless adequate shielding or other safety precuations are used. Certain lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available." This lamp complies with FDA radiation performance standard 21 CFR subchapter J. (USA:21 CFR 1040.30 Canada: SOR/DORS/80-381)

Dimensional drawing

Pulse Start MH Std 175W/635 Mog ED28 CL

Product	C (Max)	D (Norm)	
MH PS 175W/635 E39 ED28 BU	8.313	3.5	





E39



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