

# Switch Start Metal Halide Standard

#### Switch Start MH Std 1000W BT56 CL U

High performance, Long life and Superior light quality A compact, energy efficient metal halide lamp that provides crisp, sparkling light wih long life and high efficiency.

## Product data

#### • General Characteristics

Mogul [Mogul] Base Information Brass [Brass Base] BT56 Bulb Hard Glass Bulb Material Bulb Finish Clear

Operating Position Universal [Any or Universal (U)]

Main Application General Lighting 12000 hr

RatedAvgLife(See Family Notes)

**Energy Saving** Not Applicable

### • Electrical Characteristics

Watts 1000 W Lamp Voltage 263 V Lamp Current 4.1 A Ignition Time 120 (max) s Re-ignition Time 15 (max) min

[min]

### • Environmental Characteristics

Mercury (Hg) 150.1 (max) mg Content

Picogram per Lumen 176 p/LuHr

## • Light Technical Characteristics

Color Code 635 [CCT of 3500K]

Color Rendering 65 Ra8

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White Color Designation Color Temperature 3900 K Color Temperature 3900 K

technical

Chromaticity Coor-0.390 dinate X

Chromaticity Coor-0.395 -

dinate Y Initial Lumens

Luminous Efficacy 114 Lm/W

114000 Lm

79800 Lm Design Mean Lumens Lumen Maintenance -70 %

40% life

## • UV-related Characteristics

Damage Factor D/fc PET (NIOSH) 176 h500lx UV À 18.11 mW/cm2 UV B 0.11 mW/cm2 UV C 0.01 mW/cm2

## • Product Dimensions

9.5 in Light Center Length

Max Overall Length 15.375 (max) in

(MOL) - C

Diameter D

## • Luminaire Design Requirements

Cap-Base Tempera-154 (max) C ture **Bulb Temperature** 251 (max) C

## • Product Data

Product number 415224



# Switch Start Metal Halide Standard

Full product name Switch Start MH Std 1000W BT56 CL

U

Short product name MH1000/U 6PK

Pieces per Sku 1 Skus/Case 6 

 Bar code on pack
 46677415228

 Bar code on case
 50046677415223

 Logistics code(s)
 928601172501

 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

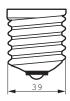
automatically extinguish when the outer envelope is broken or punctured are commercially available." This lamp complies with FDA radiation performance standard 21 CFR subchapter J. (USA:21 CFR 1040.30 Canada: SOR/DORS/80-381)

## Dimensional drawing



#### E39/E40/41, BT-56

Product	C (Max)	D (Norm)
MH R 1000W/635 E39 BT56 CL U	15.375	7





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