

Switch Start MH Std 150W ED17 CL U

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

Product data

• General Characteristics

Base	Medium [Single Contact Medium Screw]
Base Information	Brass [Brass Base]
Bulb	ED17
Bulb Material	Hard Glass
Bulb Finish	Clear
Operating Position	Universal [Any or Universal (U)]
Main Application	General Lighting
RatedAvgLife(See Family Notes)	10000 hr
Energy Saving	Not Applicable

• Light Technical Characteristics

Color Code	640 [CCT of 4000K]
Color Rendering Index	65 Ra8
Color Designation	White
Color Temperature	4000 K
Color Temperature technical	4000 K
Initial Lumens	13500 Lm
Luminous Efficacy Lamp	90 Lm/W
Lumen Maintenance - 40% life	65 %
Design Mean Lumens	8775 Lm
Chromaticity Coordinate X	0.385 -
Chromaticity Coordinate Y	0.390 -

• Electrical Characteristics

Watts	150 W
Lamp Voltage	110 V

Lamp Current	1.5 A
Ignition Time	120 (max) s
Re-ignition Time [min]	15 (max) min

• Environmental Characteristics

Mercury (Hg) Content	17.5 mg
Picogram per Lumen Hour	199.4 p/LuHr

• UV-related Characteristics

Damage Factor D/fc	0.54 -
PET (NIOSH)	133.1 h500lx

• Luminaire Design Requirements

Cap-Base Temperature	210 (max) C
Bulb Temperature	400 (max) C

• Product Dimensions

Light Center Length L	3.438 in
Max Overall Length (MOL) - C	5.438 (max) in
Diameter D	2.125 in

• Product Data

Product number	354621
Full product name	Switch Start MH Std 150W ED17 CL U
Short product name	MH150/U/M 12PK

Pieces per Sku	1
Skus/Case	12
Bar code on pack	46677354626

Bar code on case	50046677354621
Logistics code(s)	928601179801
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 of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions 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)



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