



MH-NaSc

MH 70W/640 E27 CL 1SL/24

Sodium Scandium Metal Halide Lamps consisting of a gasfilled glass bulb, which alternatively are clear or internal coated, and a quartz discharge tube (DT).

Product data

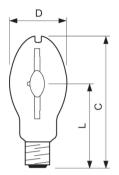
General Information		
Cap-Base	E27 [E27]	
Operating Position	H [Hanging or Base Up (BU)]	
Life to 50% Failures (Nom)	10,000 hour(s)	
Light Technical		
Color Code	640 [CCT of 4000K]	
Color Designation	Cool White (CW)	
Chromaticity Coordinate X (Nom)	390	
Chromaticity Coordinate Y (Nom)	380	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (rated) (Nom)	74 lm/W	
Color rendering index (CRI)	60	
Operating and Electrical		
Power Consumption	76 W	
Voltage (Nom)	85 V	
Voltage (Nom)	85 V	
Controls and Dimming		
Dimmable	No	

Mechanical and Housing		
Bulb Finish	Clear	
Bulb Shape	ED55 [ED 55mm]	
Approval and Application		
Mercury (Hg) Content (Nom)	12 mg	
Product Data		
Order product name	MH 70W/640 E27 CL 1SL/24	
Full product name	MH 70W/640 E27 CL 1SL/24	
Full product code	871150021155230	
Order code	928484400092	
Material Nr. (12NC)	928484400092	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711500211552	
Numerator - Packs per outer box	24	
EAN/UPC - Case	8711500211569	

Datasheet, 2023, April 14 data subject to change

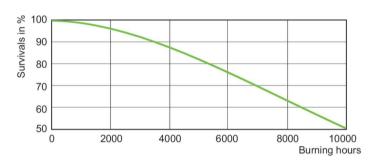
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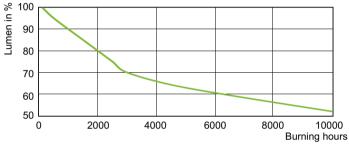
Dimensional drawing



Product	D (max)	L (min)	C (max)
MH 70W/640 E27 CL 1SL/24	56 mm	83 mm	141 mm

Lifetime





Life Expectancy Diagram - MH 70W/640 E27 CL 1SL/24

Lumen Maintenance Diagram - MH 70W/640 E27 CL 1SL/24



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