



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

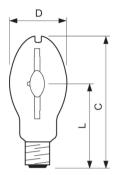
General Information			
Cap-Base	E27 [E27]		
Operating Position	H [Hanging or Base Up (BU)]		
Life to 50% Failures (Nom)	10,000 h		
Light Technical			
Color Code	640 [CCT of 4000K]		
Color Designation	Cool White (CW)		
	. ,		
Chromaticity Coordinate X (Nom)	390		
Chromaticity Coordinate Y (Nom)	380		
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		
Local code description	MH70W640PESCL		
Order code	928484400092		
Material Nr. (12NC)	928484400092		
Local order code	MH70W640PESCL		
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

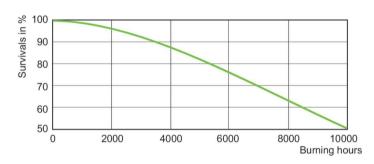
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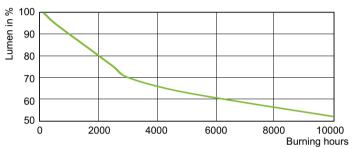
Dimensional drawing



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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