



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

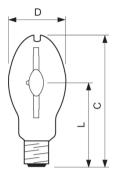
General Information			
Cap-Base	E27 [E27]		
Operating Position	H [Hanging or Base Up (BU)]		
Life to 50% Failures (Nom)	10,000 hour(s)		
Light Technical			
Color Code	640 [CCT of 4000K]		
Color Designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	390		
Chromaticity Coordinate Y (Nom)	380		
Correlated 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	692234199955000		
Order code	928484400093		
Material Nr. (12NC)	928484400093		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	6922341999550		
Numerator - Packs per outer box	24		
EAN/UPC - Case	6922341993169		

Datasheet, 2023, September 22 data subject to change

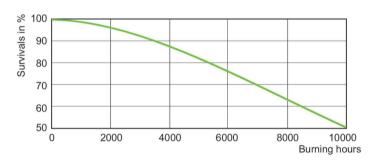
MH-NaSc

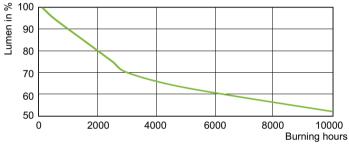
Dimensional drawing



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



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.