



MH-NaSc

MH 100W/640 E27 CL 1SL/24

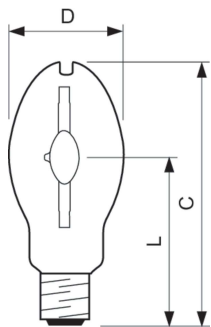
Sodium Scandium Metal Halide Lamps consisting of a gasfilled glass bulb, which alternatively are clear or internal coated, and a quartz discharge tube (DT).

Product data

General Information	
Cap-Base	E27
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)	375
Chromaticity Coordinate Y (Nom)	385
Correlated Color Temperature (Nom)	4200 K
Luminous Efficacy (rated) (Nom)	92 lm/W
Color rendering index (CRI)	65
Operating and Electrical	
Power Consumption	105 W
Voltage (Nom)	100 V
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Controls and Dimming	
Dimmable	No

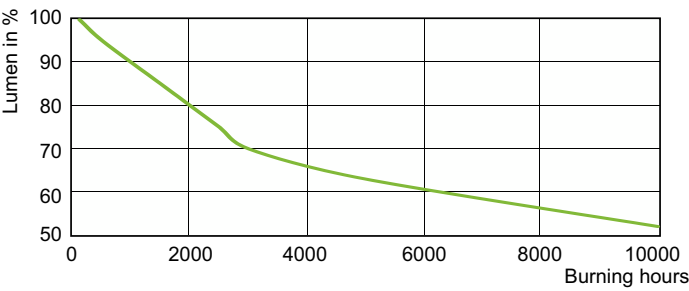
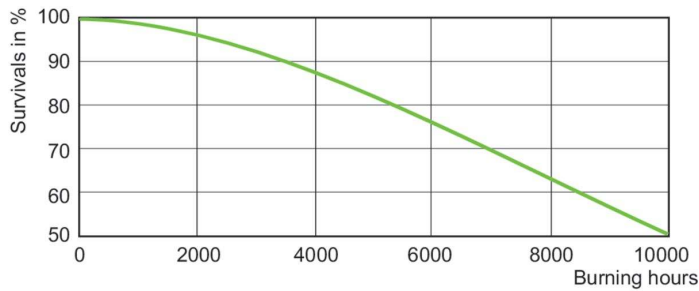
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	ED55
Approval and Application	
Mercury (Hg) Content (Nom)	10.2 mg
Energy Consumption kWh/1000 h	110 kWh
Product Data	
Order product name	MH 100W/640 E27 CL 1SL/24
Full product name	MH 100W/640 E27 CL 1SL/24
Full product code	871150021157600
Order code	928484500092
Material Nr. (12NC)	928484500092
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500211576
Numerator - Packs per outer box	24
EAN/UPC - Case	8711500211583

Dimensional drawing



Product	D (max)	L (min)	C (max)
MH 100W/640 E27 CL 1SL/24	56 mm	83 mm	141 mm

Lifetime



Life Expectancy Diagram - MH 100W/640 E27 CL 1SL/24

Lumen Maintenance Diagram - MH 100W/640 E27 CL 1SL/24

