



MH-NaSc

MH Quartz 400W/637 E40 CO U 1SL/6

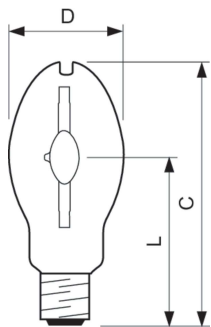
Sodium Scandium Metal Halide Lamps consisting of a gasfilled glass bulb, which alternatively are clear or internal coated, and a quartz discharge tube (DT).

Product data

General Information	
Cap-Base	E40 [E40]
Operating Position	H [Hanging or Base Up (BU)]
Life to 50% Failures (Nom)	16,000 hour(s)
Light Technical	
Color Code	637 [CCT of 3700K]
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	405
Chromaticity Coordinate Y (Nom)	395
Luminous Efficacy (rated) (Nom)	83.5 lm/W
Color rendering index (CRI)	61
Operating and Electrical	
Power Consumption	400.0 W
Voltage (Nom)	135 V
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Controls and Dimming	
Dimmable	No

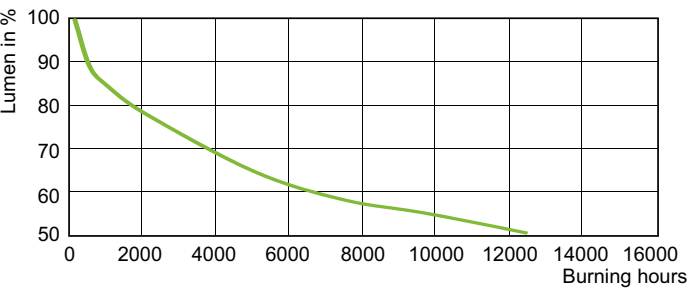
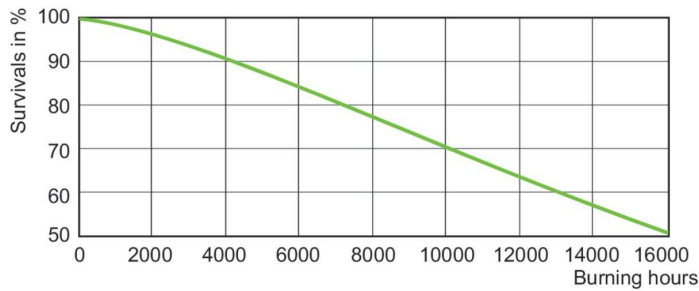
Mechanical and Housing	
Bulb Finish	Coated glass
Bulb Shape	ED120 [ED 120mm]
Approval and Application	
Mercury (Hg) Content (Nom)	38 mg
Energy Consumption kWh/1000 h	440 kWh
Product Data	
Order product name	MH Quartz 400W/637 E40 CO U 1SL/6
Full product name	MH Quartz 400W/637 E40 CO U 1SL/6
Full product code	871150019998000
Order code	928480410097
Material Nr. (12NC)	928480410097
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500199980
Numerator - Packs per outer box	6
EAN/UPC - Case	8711500199997

Dimensional drawing



Product	D (max)	L (min)	C (max)
MH Quartz 400W/637 E40 CO U 1SL/6	121 mm	184 mm	290 mm

Lifetime



Life Expectancy Diagram - MH Quartz 400W/637 E40 CO U 1SL/6

Lumen Maintenance Diagram - MH Quartz 400W/637 E40 CO U 1SL/6

