



# MH-NaSc

## MH 100W/640 E27 P CL/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).

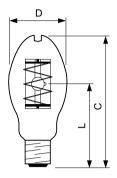
#### **Product data**

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)	380
Chromaticity Coordinate Y (Nom)	380
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	90 lm/W
Color rendering index (CRI)	65
Operating and Electrical	
Power Consumption	100.0 W
Voltage (Nom)	100 V
Voltage (Nom)	100 V
Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	ED55 [ED 55mm]
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 P CL/24
Full product name	MH 100W/640 E27 P CL/24
Full product code	871150020032700
Order code	928480900097
Material Nr. (12NC)	928480900097
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500200327
Numerator - Packs per outer box	24
EAN/UPC - Case	8711500200327

### MH-NaSc

#### Dimensional drawing



 Product
 D (max)
 L (min)
 C (max)

 MH 100W/640 E27 P CL/24
 56 mm
 83 mm
 141 mm

Lifetime

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



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