

HSI-MP (Protected)

HSI-MP 150W C0 4K E27 SLV

0020833



PRODUCT OVERVIEW

Product name	HSI-MP 150W C0 4K E27 SLV
Technology	HID
Watt (Rated) (W)	150
Cap/Base	E27
Lamp finish	Frosted/Coated
Fixture rating	Open
ETIM Class	EC000037
E-number FI	4844832
E-number Norway	3800810
Luminous flux (lm)	12500
Colour temperature (K)	3800
CRI (Ra)	70
Wattage (W)	150
Product Voltage (V)	95
Average life (Nominal) (h)	15000
Product EAN number	5410288208336

DATA TABLE

General data

Product name	HSI-MP 150W C0 4K E27 SLV
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Optical data

Luminous flux (lm)	12500
Luminous flux (Rated) (lm)	12500

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Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	3800
CRI (Ra)	70
Adjustable chromaticity	N
Rated lumen maint. factor (%) at 4000 h 50Hz	71
Rated lumen maint. factor (%) at 6000 h 50Hz	65
Rated lumen maint. factor (%) at 8000 h 50Hz	62
Rated lumen maint. factor (%) at 12000 h 50Hz	59
Rated lumen maint. factor (%) at 16000 h 50Hz	57
Rated lumen maint. factor (%) at 20000 h 50Hz	55

Electrical data

Wattage (W)	150
Current (A)	1.8
Product Voltage (V)	95
Control gear required	Yes
Transformer required	No
Lamp Energy Label (class)	A
kWh per 1000 hours burning time	165

Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000
Rated survival factor (%) at 2000 h 50Hz	100
Rated survival factor (%) at 4000 h 50Hz	98
Rated survival factor (%) at 6000 h 50Hz	94
Rated survival factor (%) at 8000 h 50Hz	88
Rated survival factor (%) at 12000 h 50Hz	69
Rated survival factor (%) at 16000 h 50Hz	44
Rated survival factor (%) at 20000 h 50Hz	22

Physical data

Max. Lamp Diameter (mm) - D	54
Weight (kg)	0.08

Packaging

Single packaging type	Carton
Product EAN number	5410288208336
Packaging single length / height (cm)	14.5
Packaging single width (cm)	5.5
Packaging single depth (cm)	5.5

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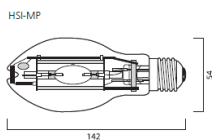
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DUN14 (outer)	15410288208333
Units per outer package	12
Packaging outer length / height (cm)	28.5
Packaging outer width (cm)	23.5
Packaging outer depth (cm)	16.5

Safety data

Lamp mercury content (mg)	9.00
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Intended purpose	General lighting
Suitable for household illumination	No

TECHNICAL DRAWINGS



SYLVANIA

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