

HSI-TSX 400W 4K E40 SLV

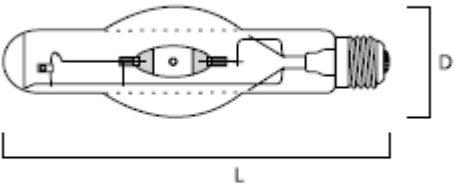
Item No: 0024409



Technical Assets

Dimensions (mm)

HSI-TSX



HSI-SX T	250W	400W
L	260	270
D	48	63

Photometrics

General data

Product name	HSI-TSX 400W 4K E40 SLV
Technology	HID
Watt (Rated) (W)	425
Cap/Base	E40
Lamp finish	Clear
Fixture rating	Enclosed
ETIM Class	EC000037
E-number FI	4844778
E-number SE	8359007
E-number Norway	3800742

Optical data

Luminous flux (Rated) (lm)	40000
Ambient temperature for maximum luminous flux (°C)	25
Correlated colour temperature (k)	4200
Light colour	Cool White
Colour Code	Coo
CRI (Ra)	70
Adjustable chromaticity	N
Rated lumen maint. factor (%) at 4000 h 50Hz	75
Rated lumen maint. factor (%) at 6000 h 50Hz	69

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Rated lumen maint. factor (%) at 8000 h 50Hz	64
Rated lumen maint. factor (%) at 12000 h 50Hz	60
Rated lumen maint. factor (%) at 16000 h 50Hz	56
Rated lumen maint. factor (%) at 20000 h 50Hz	54

Electrical data

Power consumption (W)	425
Wattage (W)	400
Current (A)	4.4
Control gear required	Yes
Dimming method	N/A
kWh per 1000 hours burning time	468

Lifetime data

Average life (Nominal) (h)	20000
Average life (Rated) (h)	20000
Life T90	10000
Rated survival factor (%) at 2000 h 50Hz	100
Rated survival factor (%) at 4000 h 50Hz	99
Rated survival factor (%) at 6000 h 50Hz	97
Rated survival factor (%) at 8000 h 50Hz	94
Rated survival factor (%) at 12000 h 50Hz	84
Rated survival factor (%) at 16000 h 50Hz	69
Rated survival factor (%) at 20000 h 50Hz	50

Physical data

Max. Lamp Diameter (mm) - D	63
Weight (kg)	0.232

Packaging

Product EAN number	5410288244099
Packaging single length / height (cm)	33.0
Packaging single width (cm)	6.2
Packaging single depth (cm)	6.2
DUN14 (inner)	15410288244096
Units per outer package	12
Packaging outer length / height (cm)	33.5
Packaging outer width (cm)	32.5
Packaging outer depth (cm)	26.5

Safety data

Lamp mercury content (mg)	27.00
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	No