SYLVANIA

HSI-TD
Hsi-Td 70w/Ndl Uvs Rx7s Slv
0020231

PRODUCT OVERVIEW

Product name	Hsi-Td 70w/Ndl Uvs Rx7s Slv
Technology	HID
Watt (Rated) (W)	75
Type	HSI-TD
Cap/Base	RX7s
Lamp finish	Clear
Fixture rating	Enclosed
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail
ETIM Class	EC000037
E-number Norway	3824189
Luminous flux (lm)	5800
Colour temperature (K)	4200
CRI (Ra)	80
Wattage (W)	70
Product Voltage (V)	95
Average life (Nominal) (h)	12000
Product EAN number	5410288202310

DATA TABLE

General data

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Optical data

Luminous flux (lm)	5800
Luminous flux (Rated) (lm)	5800
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	4200
CRI (Ra)	80
Adjustable chromaticity	N
Rated lumen maint. factor (%) at 4000 h 50Hz	74
Rated lumen maint. factor (%) at 6000 h 50Hz	70
Rated lumen maint. factor (%) at 8000 h 50Hz	68
Rated lumen maint. factor (%) at 12000 h 50Hz	65

Electrical data

Wattage (W)	70
Current (A)	0.98
Product Voltage (V)	95
Control gear required	Yes
Transformer required	No
kWh per 1000 hours burning time	83

Lifetime data

Average life (Nominal) (h)	12000
Average life (Rated) (h)	12000
Life T90	8000
Rated survival factor (%) at 2000 h 50Hz	100
Rated survival factor (%) at 4000 h 50Hz	100
Rated survival factor (%) at 6000 h 50Hz	97
Rated survival factor (%) at 8000 h 50Hz	90
Rated survival factor (%) at 12000 h 50Hz	50
Rated survival factor (%) at 16000 h 50Hz	70

Physical data

Max. Lamp Diameter (mm) - D	22
Weight (kg)	0.021

Packaging

Single packaging type	Carton
Product EAN number	5410288202310
Packaging single length / height (cm)	20.0
Packaging single width (cm)	3.5
Packaging single depth (cm)	3.5
DUN14 (inner)	15410288202317
Units per inner package	10

Packaging inner length / height (cm)	20.5
Packaging inner width (cm)	18.6
Packaging inner depth (cm)	7.9
DUN14 (outer)	35410288202311
Units per outer package	120
Packaging outer length / height (cm)	49.8
Packaging outer width (cm)	39.5
Packaging outer depth (cm)	23.4

Safety data

Lamp mercury content (mg)	9.50
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	No

TECHNICAL DRAWINGS
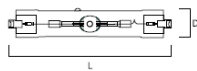
HSI-TD	70W	150W	250W
L	117.6	135.4	161.6
D	22	25	27.5