

SHP-S Super

SHP-S 70W/CO/E E27 SLV
0020690



PRODUCT OVERVIEW

Product name	SHP-S 70W/CO/E E27 SLV
Technology	HID
Watt (Rated) (W)	70
Type	SHP-S
Cap/Base	E27
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Logistics & Industry
ETIM Class	EC000821
E-number FI	4845551
E-number SE	8358112
E-number Norway	3824132
Luminous flux (lm)	6000
Colour temperature (K)	2050
CRI (Ra)	20
Colour Variation Initial (SDCM)	N/A
Photobiological Risk Group	Not applicable
Wattage (W)	70
Product Voltage (V)	90
Dimmable	No
Average life (Nominal) (h)	30000
Product EAN number	5410288206905

DATA TABLE

General data

Product name	SHP-S 70W/CO/E E27 SLV
Technology	HID
Watt (Rated) (W)	70
Type	SHP-S
Cap/Base	E27
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Logistics & Industry
ETIM Class	EC000821

SHP-S Super

SHP-S 70W/CO/E E27 SLV
0020690

E-number FI	4845551
E-number SE	8358112
E-number Norway	3824132

Optical data

Luminous flux (lm)	6000
Luminous flux (Rated) (lm)	6200
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	2050
CRI (Ra)	20
Colour Variation Initial (SDCM)	N/A
Adjustable chromaticity	N
Photobiological Risk Group	Not applicable
Rated lumen maint. factor (%) at 4000 h 50Hz	96
Rated lumen maint. factor (%) at 6000 h 50Hz	94
Rated lumen maint. factor (%) at 8000 h 50Hz	93
Rated lumen maint. factor (%) at 12000 h 50Hz	91
Rated lumen maint. factor (%) at 16000 h 50Hz	90
Rated lumen maint. factor (%) at 20000 h 50Hz	89

Electrical data

Wattage (W)	70
Current (A)	0.98
Product Voltage (V)	90
Control gear required	Yes
Transformer required	No
Dimmable	No
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	77

Lifetime data

Average life (Nominal) (h)	30000
Average life (Rated) (h)	30000
Life T90	16000
Rated survival factor (%) at 2000 h 50Hz	100
Rated survival factor (%) at 4000 h 50Hz	100
Rated survival factor (%) at 6000 h 50Hz	99
Rated survival factor (%) at 8000 h 50Hz	99
Rated survival factor (%) at 12000 h 50Hz	96
Rated survival factor (%) at 16000 h 50Hz	90
Rated survival factor (%) at 20000 h 50Hz	82

SHP-S Super

SHP-S 70W/CO/E E27 SLV
0020690

Physical data

Nominal Product Length (mm)	165
Nominal Product Diameter (mm)	72
Max. Lamp Diameter (mm) - D	72
Weight (kg)	0.059

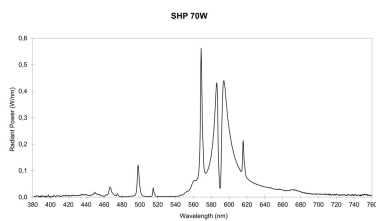
Packaging

Single packaging type	Carton
Product EAN number	5410288206905
Packaging single length / height (cm)	16.5
Packaging single width (cm)	7.0
Packaging single depth (cm)	7.0
DUN14 (outer)	15410288206902
Units per outer package	40
Packaging outer length / height (cm)	42.0
Packaging outer width (cm)	35.0
Packaging outer depth (cm)	36.0

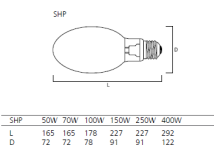
Safety data

Lamp mercury content (mg)	10.8
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	No

PHOTOMETRY

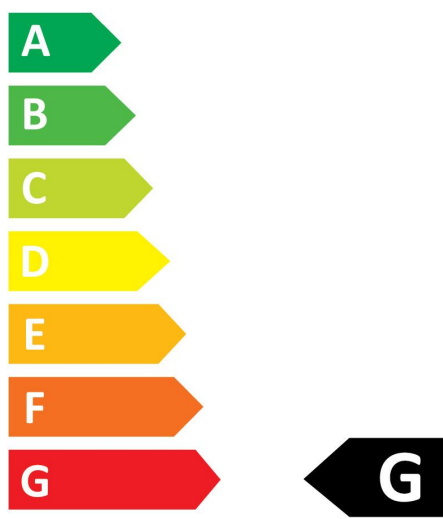


TECHNICAL DRAWINGS



SYLVANIA

SHP-S Super
SHP-S 70W/CO/E E27 SLV
0020690



70
kWh/1000h

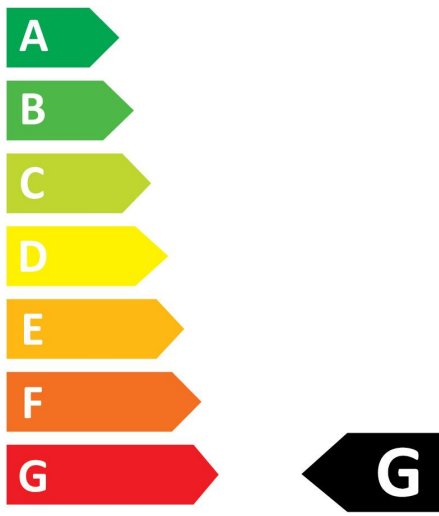


SYLVANIA

SHP-S Super
SHP-S 70W/CO/E E27 SLV
0020690



0020690



70
kWh/1000h



2019/2015