SHP-S 150W TWINARC E40 SLV

Item No: 0020740













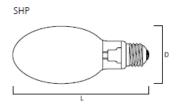




- Range of high pressure sodium lamps with double arc tube construction, - Dual arc tube design guarantees immediate re-strike after a power interruption, - Double lamp life and reduced occurrence of early failures, -Ideal for applications which are difficult to access, or where maintenance is expensive, -Perfect for tunnels, airports, military installations, harbours and industrial sites

Technical Assets

Dimensions (mm)



SHP	50W	70W	100W	150W	250W	400W
L	165	165	178	227	227	292
D	72	72	78	91	91	122

Photometrics

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Product name	SHP-S 150W TWINARC E40 SLV		
Technology	HID		
Watt (Rated) (W)	155		
Cap/Base	E40		
Lamp finish	Frosted/Coated		
Fixture rating	Open		
General application	Logistics & Industry		
ETIM Class	EC000821		
E-number FI	4845534		
E-number SE	8358108		
E-number Norway	3800725		

Optical data	
Useful luminous flux (Фuse)	16580
Luminous flux (Rated) (lm)	16580
Ambient temperature for maximum luminous flux (°C)	25
Correlated 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

Power consumption (W)	155
Wattage (W)	155
Current (A)	1.8
Control gear required	Yes
Dimmable	No
Dimming method	Mains: leading / trailing edge
Lamp Energy Label (class)	F
kWh per 1000 hours burning time	165

Lifetime data

55000
55000
24000
100
100
100
99
98
96
93

Physical data

Nominal Product Length (mm)	227
Nominal Product Diameter (mm)	91
Max. Lamp Diameter (mm) - D	91
Weight (kg)	0.147

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Packaging

Product EAN number	5410288207407	
Packaging single length / height (cm)	25.0	
Packaging single width (cm)	9.0	
Packaging single depth (cm)	9.0	
DUN14 (inner)	15410288207404	
Units per outer package	12	
Packaging outer length / height (cm)	38.0	
Packaging outer width (cm)	28.0	
Packaging outer depth (cm)	28.0	

Safety data

Lamp mercury content (mg)	8
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	No