SA HSI-SX 400W CL/P 4K E40 SLV TN

0020755



Cechy gamy

- SX family of metal halide lamps for use with a sodium ballast
- Direct retrofit for sodium lamps to upgrade lighting to a more pleasant white light
- High lumen package with good colour rendering properties
- Good colour rendering properties
- P protected versions incorporate integral shroud for safe use in open fixtures
- For commercial and industrial applications in shopping areas, factories, warehouses
- Exterior applications in city beautification to upgrade from yellow sodium light

PRZEGLĄD PRODUKTÓW

Ordering number	0020755
Technology	HID
Energy class	A+
Average life (Rated) (h)	15000
Lamp finish	Clear
Lamp shape	Elliptical
Dimmable	No
Cap/Base	E40
Type	HSI-SX
EAN code	5410288207551
CRI (Ra)	70
Colour temperature (K)	4300
Luminous flux (Rated) (lm)	42000
Efficacy (Rated) (lm/w)	97
Watt (Nominal) (W)	400
Voltage (V)	120

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TABELA DANYCH

Dane główne

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Lamp finish	Clear
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EAN code	5410288207551
Long description	SX family of metal halide lamps for use with a sodium ballast. Direct retrofit for sodium lamps to upgrade lighting to a more pleasant white light. High lumen package with good colour rendering properties. Good colour rendering properties. P protected versions incorporate integral shroud for safe use in open fixtures. For commercial and industrial applications in shopping areas, factories, warehouses. Exterior applications in city beautification to upgrade from yellow sodium light
Product name	SA HSI-SX 400W CL/P 4K E40 SLV TN
Lamp mercury content (mg)	30.5
Control gear required	yes
Fixture rating	open
IEC Reference	IEC 60662
IEC Reference 2	IEC 62035
Intended purpose	General lighting
Special purpose lamp	No
Transformer required	no
Sales pack quantity	6
Rated survival factor at 2000 h	1
Rated survival factor at 2000 h 50Hz	1
Rated survival factor at 4000 h	1
Rated survival factor at 4000 h 50Hz	1
Rated survival factor at 6000 h	0.99
Rated survival factor at 6000 h 50Hz	0.99
Rated survival factor at 8000 h	0.96
Rated survival factor at 8000 h 50Hz	0.96
Rated survival factor at 12000 h	0.78
Rated survival factor at 12000 h 50Hz	0.78
Rated survival factor at 16000 h	0.39
Rated survival factor at 16000 h 50Hz	0.39
Rated survival factor at 20000 h	0.07
Rated survival factor at 20000 h 50Hz	0.07

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Dane optyczne

CRI (Ra)	70
Colour temperature (K)	4300
Luminous flux (Rated) (lm)	42000
Luminous flux (Nominal) (lm)	42000
Ambient temperature for maximum luminous flux (°C)	25
Rated lumen maint. factor at 2000 h	0.89
Rated lumen maint. factor at 4000 h	0.81
Rated lumen maint. factor at 6000 h	0.75
Rated lumen maint. factor at 8000 h	0.72
Rated lumen maint. factor at 12000 h	0.68
Rated lumen maint. factor at 16000 h	0.66
Rated lumen maint. factor at 20000 h	0.64
Rated lumen maint. factor at 2000 h 50Hz	0.89
Rated lumen maint. factor at 4000 h 50Hz	0.81
Rated lumen maint. factor at 6000 h 50Hz	0.75
Rated lumen maint. factor at 8000 h 50Hz	0.72
Rated lumen maint. factor at 12000 h 50Hz	0.68
Rated lumen maint. factor at 16000 h 50Hz	0.66
Rated lumen maint. factor at 20000 h 50Hz	0.64

Dane elektryczne

kWh per 1000 hours burning time	468
Efficacy (Rated) (lm/w)	97
Watt (Rated) (W)	425
Watt (Nominal) (W)	400
Voltage (V)	120
Ignition voltage (V)	0
Current (A)	4.4

Dane fizyczne

Weight (kg)	0.30
Lamp Length (mm) - C/L	290
Max. Lamp Diameter (mm) - D	120
Single packaging type	Box/Sleeve
Single package dimensions (L x W x H) (cm)	30.50 x 11.50 x 11.50
Outer package dimensions (L x W x H) (cm)	44.00 x 32.00 x 33.00

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RYSUNEK TECHNICZNY



HSI-SX	250W	400W
L	227	290
D	90	120

ETYKIETA ENERGETYCZNA

