SA HSI-SX 250W CO 4K E40 SLV TN

0020752



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	0020752
Technology	HID
Energy class	A
Average life (Rated) (h)	15000
Lamp finish	Coated
Lamp shape	Elliptical
Dimmable	No
Cap/Base	E40
Type	HSI-SX
EAN code	5410288207520
CRI (Ra)	70
Colour temperature (K)	3800
Luminous flux (Rated) (lm)	22300
Efficacy (Rated) (lm/w)	85
Watt (Nominal) (W)	250
Voltage (V)	100

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TABELA DANYCH

Dane główne

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Lamp shape	Elliptical
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EAN code	5410288207520
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 250W CO 4K E40 SLV TN
Lamp mercury content (mg)	18
Control gear required	yes
Fixture rating	enclosed
IEC Reference	IEC 60662
IEC Reference 2	IEC 62035
Intended purpose	General lighting
Special purpose lamp	No
Transformer required	no
Sales pack quantity	12
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)	3800
Luminous flux (Rated) (lm)	22300
Luminous flux (Nominal) (lm)	22300
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	292
Efficacy (Rated) (lm/w)	85
Watt (Rated) (W)	265
Watt (Nominal) (W)	250
Voltage (V)	100
Ignition voltage (V)	0
Current (A)	2.9

Dane fizyczne

Weight (kg)	0.15
Lamp Length (mm) - C/L	227
Max. Lamp Diameter (mm) - D	90
Single packaging type	Box/Sleeve
Single package dimensions (L x W x H) (cm)	25.00 x 9.00 x 9.00
Outer package dimensions (L x W x H) (cm)	38.00 x 28.00 x 28.00

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RYSUNEK TECHNICZNY



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

ETYKIETA ENERGETYCZNA

