



Product description: NAV-TS 70W SUPER 4Y RX7S FS1
Product code: 4050300024301
Quantity: Folding carton box (FS) contains 1 Piece (PCE)

You can find this product in the eCatalog:

http://catalog.mysram.com?~language=EN&~country=US&it_p=4050300024301

Capabilities	
Burning position	p45
Country specific categorizations	
ILCOS	SD-70/20/4-H-RX7s-20/114,2/P45
SEG number	8331640
Additional product data	
Rated lamp mercury content	3.0 mg
Design / version	Clear
Recycling	Yes
Base (standard designation)	RX7s
Colors & materials	
Mercury-free	No
Electrical data	
Nominal wattage	70 W
PFC capacitor at 50 Hz	12 μ F ¹⁾
Construction wattage	70 W
Construction current	1 A
Dimensions & weight	
Diameter	20 mm
Light center length (LCL)	60 mm
Length	120.00 mm
Lifespan	
Lifespan	24000 h ²⁾
Light technical data	
Luminous flux	6800 lm
Color rendering index Ra	≤ 25
Color rendering group	4
Color temperature	2000 K
Luminance	410 cd/cm ²
Luminous efficiency	97 lm/W
Temperatures	
Maximum permitted outer bulb temperature	650 °C
Maximum permitted base edge temperature	250 °C



Packaging units				
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4050300024301	Folding carton box contains 1 Piece	45,000 mm x 40,000 mm x 140,000 mm	37,000 g (0,000 g)	0,252 Cubic dec.
4050300249865	Shipping carton box contains 12 Piece	139,000 mm x 157,000 mm x 174,000 mm	525,000 g (0,000 g)	3,797 Cubic dec.

4Y High-pressure sodium lamps VIALOX NAV-TS SUPER 4Y

VIALOX NAV SUPER 4Y lamps are among the brightest and most economical high-pressure sodium lamps. 4Y stands for 4 Years. With NAV-TS SUPER 4Y lamps the relamping interval for groups of sodium lamps can be extended to four years.

Applications

- Industrial installations
- Car parks, courtyards
- Buildings, monuments, bridges

1) At rated voltage and $\cos \varphi \geq 0.9$

2) Average lifespan