



product details

64450 S

Product description: 64450 S
 Product code: 4050300490151
 Quantity: Folding carton box (FS) contains 1 Piece (PCE)

You can find this product in the eCatalog:

http://catalog.myosram.com?~language=EN&~country=COM&it_p=4050300490151

| Applications | |
|------------------|-----|
| Dimmable | Yes |
| Burning position | any |

| Categorizations | |
|-----------------|-------------------------------|
| SEG number | 8326542 |
| ILCOS | HSGST/C/UB-75-12-GY6,35-12/30 |

| General Description | |
|-----------------------------|--------|
| Base (standard designation) | GY6.35 |
| Filament setting | Axial |
| Mercury-free | Yes |
| Rated lamp mercury content | 0.0 mg |

| Technical - Electrical Data | |
|----------------------------------|---------|
| Nominal wattage (packaging) | 75 W |
| Construction wattage | 75 W |
| Nominal voltage | 12 V |
| Rated number of switching cycles | 1000000 |
| Rated power factor λ | 1.00 |

| Technical - Geometries | |
|---------------------------|----------|
| Overall length | 44.00 mm |
| Contact spacing | 6.35 mm |
| Diameter | 12 mm |
| Length | 44.00 mm |
| Light center length (LCL) | 30 mm |

| Technical - Lifespan | |
|------------------------|--------|
| Nominal lamp life time | 4000 h |
| Rated lamp life time | 4000 h |

| Technical - Light Technical Data | |
|---|---------|
| Rated color rendering index (Ra) | 100 |
| Luminous flux | 1450 lm |
| Nominal luminous flux | 1450 lm |
| Rated luminous flux | 1450 lm |
| Lumen main.fact.at end of nom.life time | 0.80 |
| Color temperature | 3000 K |
| Rated color temperature | 3000 K |
| Color rendering index Ra | 100 |
| Rated warm-up time (60 %) | 0 s |
| Rated starting time | 0.0 s |



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| Packaging units | | | | |
|-----------------|---------------------------------------|--------------------------------------|---------------------|------------------|
| Product code | Packaging type and content | Dimensions in h x w x l | Gross weight | Volume |
| 4050300490151 | Folding carton box contains 1 Piece | 25.000 mm x 23.000 mm x 70.000 mm | 5.000 g (0.000 g) | 0.040 Cubic dec. |
| 4050300942209 | Shipping carton box contains 40 Piece | 121.000 mm x 107.000 mm x 144.000 mm | 230.000 g (0.000 g) | 1.864 Cubic dec. |

Paving the way for new luminaire designs: HALOSTAR STARLITE from OSRAM. With freeburning halogen lamps and their bright pools of light it is possible to provide accent lighting for entire rooms. Entrance halls and reception rooms appear in a new vibrant light. They may even be transformed by sculptures in light. Their long average life of 4,000 hours is truly impressive.

- Brilliant accent light
- Incredibly small dimensions for revolutionary new luminaire designs
- Approved for use in open luminaires to IEC 60598-1
- Axial filament for optimum directional light
- Special pins for corrosion protection
- Average life span: 4,000 h
- Dimmable
- R_a =100
- Color temperature: 5 W/10 W (6 V) - 2,700 K; 10 W/20 W - 2,800 K; 35 W - 2,900 K; 50 W/75 W/90 W - 3,000 K
- Base: G4, GY6.35
- UV filter