

# HALOSTAR STARLITE 10 W 6 V G4

# HALOSTAR STARLITE | Low-voltage halogen lamps with pin base



#### Areas of application

- General illumination
- Entrance lighting
- Accent lighting
- Lighting for reading
- Garden lighting
- Shops
- Restaurants, hotels and similar prestigious applications
- Offices, public buildings
- Outdoor applications only in suitable luminaires

#### **Product benefits**

- 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
- UV filter
- Contains no mercury

#### **Product features**

- Average life: 4,000 h
- 100 % dimmable
- Color rendering index R<sub>a</sub>: 100

# Product datasheet

#### Technical data

#### **Electrical data**

| Nominal wattage | 10.00 W |
|-----------------|---------|
| Nominal voltage | 6 V     |
| Rated wattage   | 10.00 W |
| Power factor λ  | 1.00    |

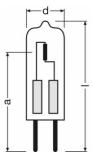
## Photometrical data

| Nominal luminous flux     | 110 lm     |
|---------------------------|------------|
| Color temperature         | 2700 K     |
| Light color (designation) | Warm White |
| Rated luminous flux       | 110 lm     |
| Color rendering index Ra  | 100        |

# Light technical data

| Starting time       | 0.0 s  |
|---------------------|--------|
| Warm-up time (60 %) | 0.00 s |

# Dimensions & weight



| Diameter                  | 10.0 mm |
|---------------------------|---------|
| Overall length            | 33.0 mm |
| Light center length (LCL) | 22.0 mm |
| Length                    | 33.0 mm |
| Outer bulb                | T10     |
| Maximum diameter          | 10.0 mm |

## Lifespan

| Nominal lamp life time | 4000 h |
|------------------------|--------|

# Product datasheet

| Rated lamp life time                    | 4000 h    |
|---|-----------|
| Number of switching cycles              | 100000 1) |
| Lumen main.fact.at end of nom.life time | 0.80      |

<sup>1)</sup> At 1 min on / 3 min off

## Additional product data

| Base (standard designation) | G4     |
|-----------------------------|--------|
| Lamp mercury content        | 0.0 mg |
| Mercury-free                | Yes    |

# Capabilities

| Burning position | Any |
|------------------|-----|
| Dimmable         | Yes |

## Certificates & standards

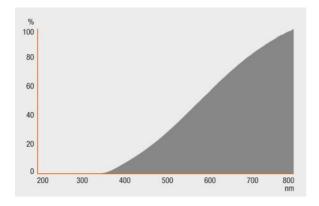
| Energy efficiency class | С            |
|-------------------------|--------------|
| Energy consumption      | 11 kWh/1000h |

## **Country specific categorizations**

| ILCOS | HSGS/C/AXUB-10-6-G4-10/22 |
|-------|---------------------------|
|       |                           |

#### Product datasheet

#### **Light Distribution**



Spectral power distribution

#### Logistical Data

| Product code  | Product description                 | Packaging unit<br>(Pieces/Unit) | Dimensions (length x width x height) | Volume               | Gross weight |
|---------------|-------------------------------------|---------------------------------|--------------------------------------|----------------------|--------------|
| 4050300335131 | HALOSTAR<br>STARLITE 10 W 6 V<br>G4 | Shipping carton box<br>40       | 144 mm x 119 mm x<br>121 mm          | 2.07 dm <sup>3</sup> | 185.67 g     |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.