

PRODUCT DATASHEET

HALOSTAR STARLITE 20 W 12 V G4

PARATHOM® CLASSIC A | LED lamps, classic bulb shape



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: 2,000 h
- 100 % dimmable
- Color rendering index R_a: 100

TECHNICAL DATA

Electrical data

Nominal wattage	20 W
Nominal voltage	12 V
Claimed equiv. conventional lamp power	20 W
Power factor λ	1,00

Photometrical data

Luminous flux	375 lm
Luminous efficacy	18 lm/W
Light color (designation)	Warm White
Color temperature	2800 K
Color rendering index Ra	100
Light color	1028
UV protection	Yes

Light technical data

Warm-up time (60 %)	0.00 s
Starting time	0 s

Dimensions & weight

Overall length	33.00 mm
Length	33.00 mm
Light center length (LCL)	22,0 mm
Diameter	10,0 mm
Product weight	1.1 g

Lifespan

Nominal lamp life time	2000 h
Number of switching cycles	50000

Additional product data

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

Capabilities

Dimmable	Yes
Burning position	Any




Certificates & standards

Energy efficiency class	C
Energy consumption	22.00 kWh/1000h

Country-specific categorizations

ILCOS	HSGST/C/UB-20-12-G4-10/22
Order reference	64425 S

DOWNLOAD DATA

DOWNLOAD DATA	
	CAD data 3-dim 320843_HALOSTAR STARLITE
	CAD data 3-dim 320889_HALOSTAR STARLITE
	CAD data 3-dim 320844_HALOSTAR STARLITE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075094215	Folding box 1	25 mm x 23 mm x 70 mm	3.10 g	0.04 dm ³
4058075164253	Bundle 10	126 mm x 47 mm x 71 mm	26.00 g	0.42 dm ³
4058075164277	Bundle 5	115 mm x 25 mm x 70 mm	24.00 g	0.20 dm ³
4058075307865	Bundle 2	23 mm x 50 mm x 70 mm	7.00 g	0.08 dm ³
4058075094222	Shipping box 40	144 mm x 107 mm x 121 mm	165.00 g	1.86 dm ³
4058075164260	Shipping box 200	485 mm x 137 mm x 154 mm	594.00 g	10.23 dm ³
4058075164284	Shipping box 40	144 mm x 107 mm x 121 mm	165.00 g	1.86 dm ³
4058075307872	Shipping box 16	192 mm x 59 mm x 80 mm	94.00 g	0.91 dm ³
4058075307889	SHIPPING BOX FOR 5TH-LEVEL 192	366 mm x 201 mm x 176 mm	1284.00 g	12.95 dm ³

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.