

64258 20 W 12 V

Low-voltage halogen lamps without reflector



Areas of application

- Lamps for special luminaires
- Medical fiber optics (HLX)

Product family benefits

- Compared to standard lamps up to 10 % higher luminous efficacy (HLX)
- Instant light (HLX)

Product family features

- Xenon instead of krypton as the filler gas (XENOPHOT HLX versions)
- Luminous flux up to 10 % higher with same power consumption (XENOPHOT HLX versions)
- HLX tungsten halogen low-voltage lamp with or without reflector
- Dimmable (HLX)



Product datasheet

Technical data

Product information

Order reference	64258 20W 12V G
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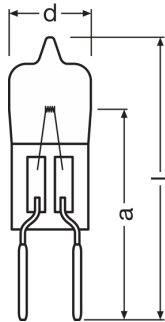
Electrical data

Nominal voltage	12.0 V
Nominal wattage	20.00 W

Photometrical data

Color temperature	3050 K
Nominal luminous flux	335 lm
Color rendering index Ra	100

Dimensions & weight



Diameter	9.5 mm
Length	30.5 mm
Light center length (LCL)	19.5 mm ¹⁾
Filament length	3.50 mm
Illuminated field	3.5*0.8 mm ² ²⁾
Filament diameter	0.8 mm

¹⁾ ±0.3 mm

²⁾ Restricted tolerances 3.5±0.25*0.8±0.10

Lifespan

Lifespan	2000 h
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Additional product data

Base (standard designation)	G4
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Product datasheet

Minimum diameter of lamp enclosure	9 mm
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Capabilities

Burning position	s90
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Country specific categorizations

Order reference	64258 20W 12V G
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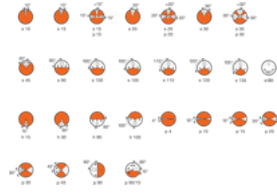
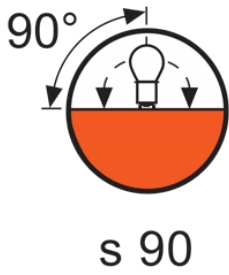
Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	29-02-2024
Primary Article Identifier	4050300285153 4008321136336 4008321644794 4008321659408 4052899152717 4062172404891 4062172404877
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	In work

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300285153	OSRH6425840	-	-	-
4050300285153	OSRH6425840	-	-	-

Product datasheet



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321644794	64258 20 W 12 V	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm ³	3.00 g
4008321644800	64258 20 W 12 V	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm ³	177.00 g
4050300285153	64258 20 W 12 V	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm ³	3.00 g
4050300891019	64258 20 W 12 V	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm ³	161.00 g
4052899152717	64258 20 W 12 V	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm ³	4.00 g
4052899152724	64258 20 W 12 V	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm ³	185.00 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.