

64275 AX

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	64275 AX 35W 6V
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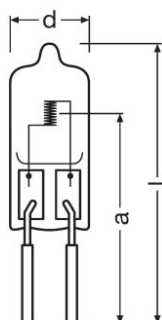
Electrical data

Nominal voltage	6 V
Nominal wattage	35.00 W

Photometrical data

Color temperature	3350 K
Nominal luminous flux	755 lm
Color rendering index Ra	100

Dimensions & weight



Diameter	9 mm
Length	35.0 mm
Light center length (LCL)	26.0 mm ¹⁾
Filament length	1.30 mm
Illuminated field	1.3*1.6 mm ²
Filament diameter	1.6 mm

¹⁾ ±0.3 mm

Lifespan

Lifespan	50 h
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Additional product data

Base (standard designation)	G4
Minimum diameter of lamp enclosure	9 mm

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Capabilities

Burning position	Any
Application	Other

Country specific categorizations

LIF	M/137
Order reference	64275 AX 35W 6V

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	19-01-2022
Primary Article Identifier	4050300258690
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300258690	OSRH6427540	-	-	-
4050300258690	OSRH6427540	-	-	-