

64686 650 W 240 V

Halogen lamps, medium/high voltage, single-ended



Areas of application

- Professional film and TV work

Product family features

- Operation at mains voltage: 120 V | 230 V | 240 V

- Color temperature: 2,900 K | 3,000 K (with longer lifespan)

- Color temperature: 3,200 K (for professional film and TV work)

- Color temperature: 3,400 K (for maximum luminous efficacy)







Product datasheet

Technical data

Product information

Order reference	64686 DYR 650W
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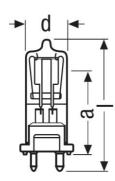
Electrical data

Nominal wattage	650.00 W
Nominal voltage	240 V
On-mode power	645.0 W
Energy consumption in on-mode	645 kWh/1000h

Photometrical data

Color temperature	3200 K
Color rendering index Ra	100
Φuse value refers to luminous flux	in a sphere (360°)
Correlated color temperature CCT	3177 K
Useful luminous flux (Φuse)	15615 lm
Chromaticity coordinate x	0.425
Chromaticity coordinate y	0.401

Dimensions & weight



Diameter	21.0 mm
Length	64.0 mm
Illuminated field	10.0*10.0 mm² ¹⁾
Filament diameter	10.0 mm

¹⁾ With monoplane filament

Lifespan

Lifespan	50 h

Product datasheet

Additional product data

Base (standard designation)	GY9.5
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Capabilities

Dimmable	Yes
Burning position	Any

Certificates & standards

Energy efficiency class	G

Country specific categorizations

ANSI code	Other
Order reference	64686 DYR 650W

Logistical data

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	19-01-2022
Primary Article Identifier	4052899158283
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained