



## Product features and benefits

- Robust construction for reliable, lasting performance
- Consistent color over the life of the lamps
- Instant on and nearly constant luminous flux over the life of the lamp
- Broad product portfolio supporting the stage and studio markets
- Dimmable with traditional amber shift

## Areas of application

- Stage & Theatre
- Studio, TV, & Film
- Professional Photography
- Club & Disco

# Product datasheet

## Technical data

### General Product Information

Global order reference	FAD 650W 120V R
Product number (Americas)	54574
Product name (Americas)	FAD 650W 120V 12/CS 1/SKU
Lamp type	DOUBLE END
General description	650 watt, tungsten halogen, medium to high voltage, double-ended

### Electrical Data

Nominal wattage	650 W
Nominal voltage	120 V
Type of current	AC

### Photometric Data

Nominal luminous flux	16500 lm
Color temperature	3200 K
Color rendering index Ra	100

### Physical Attributes & Dimensions

Lamp base	R7s
Length	79.4 mm
Filament	CC-8
Product weight	0.00 g

### Lifetime Data

Nominal lifetime	100 hr
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### Environmental & Regulatory Information

<b>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)</b>	
Primary article identifier	0046135545740
Date of declaration	26-06-2024
Declaration no. in SCIP database	In work

## Product datasheet

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### Safety advice

To prevent personal injury or damage to property, halogen lamps may only be operated in suitable luminaires designed with suitable mechanisms (protective shields, grids, etc.) to ensure that in the event of a lamp bursting no parts/shards can escape and that during operation no ultraviolet radiation can escape. There must also be a warning sign to indicate that the lamps give off high levels of heat. Detailed information is available on request.

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### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54574	10046135545747			5.6 in x 4.5 in x 4.4 in	1.3 lb

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.