

PRODUCT DATASHEET Fila Ring-Halo



Area of application

- Living areas
- Office
- School

Product benefit

- 3 shapes corresponding to 3 beam angles, flexible and wide range of applications
- Decorative and practical combine to enhance the lighting of the space
- The world's first filament light source downlight, away from the tedium of traditional downlights, adding ambience and sophistication to the ceiling

Product feature

- Recessed



TECHNICAL DATA

Electrical data

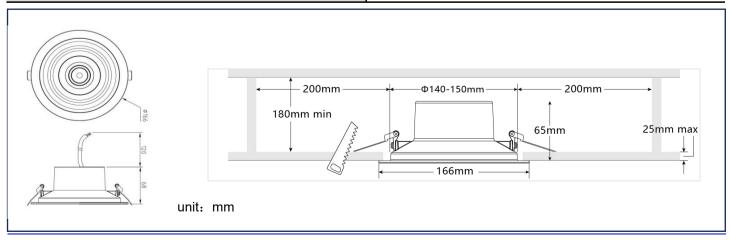
Nominal wattage	7 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	60 mA
Protection class	11
Displacement factor	≥0.5

Photometrical data

Luminous flux	600 lm
Total luminous flux of contained light sources	600 lm
Luminous efficacy	85 lm/W
Color temperature	2700 K
Light color (designation)	Soft White
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdcm
Flickering metric (Pst LM)	≤1.0
Stroboscope effect metric (SVM)	≤0.4
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	24°(Spot Light)

Photometrical data

Length	166 mm
Width	166 mm
Height	68 mm
Product weight	497 g



Materials & Colors

Product color	White/Smoky
Housing color	Transparent
Body material	Alumium Plastic

Materials & Colors

Ambient temperature range	-20 °C40 °C
Type of connection	Hardwire
Type of protection	IP20
Dimmable	3-Step Dim, Spotlight-Ring-All On
Mounting type	Recessed
Application environment	Indoor
LED module replaceable	Not replaceable
With light source	Yes

Lifespan

Lifespan L70/B50 at 25 °C	25000 h
Number of switching cycles	50000

1) t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

Certificates & Standards

Standards	CE

EQUIPMENT / ACCESSORIES

- N/A

LOGISTICAL DATA				
Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
20102000001	colour box	205 mm x 205 mm x 110 mm	662 g	0.0046 m ³
20102000001	Shipping box	426 mm x 426 mm x246 mm	4783 g	0.045 m 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.