fayola 100 DALI 4K

DOWNLIGHT DALI

Product code **220184**

- Multi-purpose use in commercial properties and in the hotel industry
- High quality finish
- Optimized heat management, long service life
- Wide beam diffuser (70 °)
- Very good glare control values (UGR<19)
- Available in 5 different sizes
- Dimmable DALI, LiveLink compatible
- Brightness On-Off version adjustable in 4 steps
- Driver included

120 x 101 mm



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Technical Data

DIMENSIONS

Dimensions Ø × H	**120 x 101 mm**
Drill hole	**90 mm**

ELECTRICAL

Mains connection	**220...240 V / 50 – 60 Hz**
Power	**15 W**
Replaceable driver	**Yes**
Type of wiring	**Ending**
LED rated current	**350 mA**

SENSOR TECHNOLOGY

With motion detector	**No**

CONNECTIVITY

Control technology	**Dali-Leuchte**
Networking via	**DALI 2**

LIGHTING TECHNOLOGY

Colour temperature	**4000 K**
LED colour deviation	**SDCM3**
Colour rendering index	**80-89**
Illuminant	**LED**
Luminous flux	**1200 lm**
Beam angle	**70°**
Luminaire luminous efficacy	**80 lm/W**
Glare value	**UGR < 19**

LIFETIME

LED lifespan (25 °C)	**50000 h**

SETTINGS

DALI dimming	**Yes**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Protection class	**II**
Ambient temperature	**-20...40 °C**
Housing material	**Aluminum**
Cover material	**Diffusor opal**
Mounting type	**In-ceiling installation**
Colour	**white**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**

CERTIFICATES & EPREL

EPREL energy efficiency class	**F**

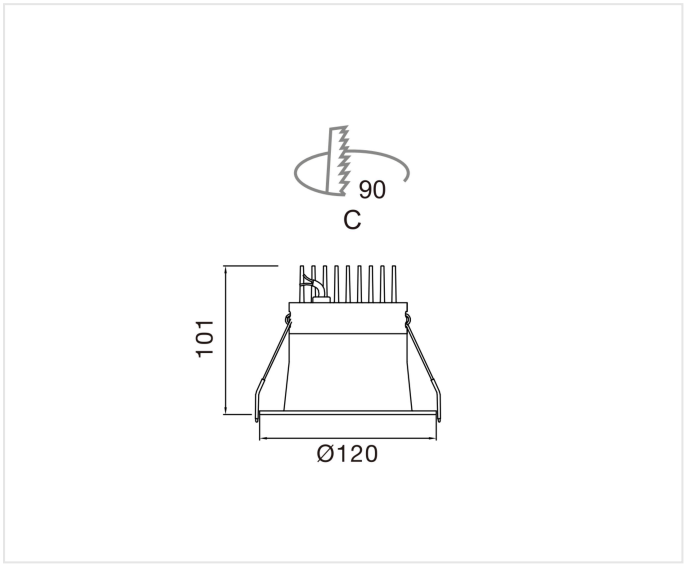
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Illustrations

TECHNICAL DRAWINGS



120 x 101 mm

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	220185	**fayola 125 DALI 4K**	Downlight DALI
	220186	**fayola 150 DALI 4K**	Downlight DALI
	220187	**fayola 175 DALI 4K**	Downlight DALI
	220188	**fayola 205 DALI 4K**	Downlight DALI
	220721	**Emergency Package 1h (50V/2.5W/Box)**	Self-contained emergency lighting with self-test function

ORDERING INFORMATION

Art.-Nr.	220184
Typ	**fayola 100 DALI 4K**

neva lux

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