



LED-VOUTE

Indirect Ambient Lighting

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APPLICATION EXAMPLE

Raiffeisenbank Rheinbach Voreifel eG



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BASE INFORMATION AND
GENERAL TECHNICAL SPECIFICATIONS



LED-Voute | Pleasant atmosphere

This allows suspended ceilings to emerge from the shadows. A concealed light line attached to the ceiling edges provides indirect light: LED-Voute is not just a high-quality but also a very sophisticated solution.

Features

- Atmospheric, indirect ambient illumination for targeted accenting
- Variable length segments possible
- Perfect homogeneous lighting
- Implementation in variable applications from user-friendly small applications to building automatism systems
- Light colours monochrome, optional multicolor

DIMENSIONS [W X H]	19 x 13 mm Rectangular profile
POWER CONSUMPTION	MONOCHROME/WHITE: 19.2 W/lfm RGB: 14.4 W/lfm
LUMINOUS FLUX	MONOCHROME/WHITE: Module efficiency 75 lm/W Luminous flux 975 lm Nominal luminous flux 1,280 lm
SERVICE LIFE	LED and EVG 50.000 hours at 70% of mean luminous flux
COLOUR TEMPERATURE	MONOCHROME/WHITE: 2,700/3,000/4,000/6,000 Kelvin optional RGB
CRI	CRI > 85
CONTROL INTERFACE	With ballast compatible to any interface as i.e. DMX512, DALI, EIB etc.
IP RATING	IP40
CERTIFICATES	CE, RoHs
LUMINAIRE HOUSING	Aluminium anodised
COVER	Plastic, opaque [light transmission 65 %]
OTHER	Ambient temperature -25 °C up to +50 °C Connection cable with plug connections suitable for mounting in lighting coves, incl. mounting brackets
WEIGHT	0.26 kg/m

