
LEDVANCE DOWNLIGHT M

LED downlights



Areas of application

- Energy-efficient and durable alternative to classic MR16 downlight
- Can be used as replacement for 50 W low-voltage halogen applications

Product benefits

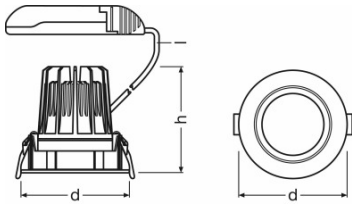
- Energy-saving recessed luminaire

Product features

- Adjustable head ($\pm 20^\circ$)
- Beam angle: 36°
- Compatible with standard ceiling cutouts of 68...70 mm
- Lifetime (L70/B50): up to 50,000 h
- Color temperature: 3,000 K (Warm White) or 4,000 K (Neutral White)
- Dimmable (with suitable Phase-cut dimmers)
- Type of protection: IP54 (room side)



Product family datasheet



Product line drawing

Product family datasheet

Technical data

Product description	Electrical data			Photometrical data			Light technical data	Dimensions & weight		Colors & materials	
	Nominal wattage	Nominal voltage	Mains frequency	Color temperature	Luminous flux	Light color (designation)	Beam angle	Diameter	Height	Body material	Cover material
LDV DOWNLIGHT M WT 830	10.3 W	220...240 V	50...60 Hz	3000 K	700 lm	Warm white	36 °	80.0 mm	75.0 mm	Aluminum	Polycarbonate (PC)
LDV DOWNLIGHT M WT 840	10.3 W	220...240 V	50...60 Hz	4000 K	750 lm	Cool white	36 °	80.0 mm	75.0 mm	Aluminum	Polycarbonate (PC)

Product description	Temperatures	Capabilities	Certificates & standards			Country specific categorizations
	Ambient temperature range	Type of installation	Protection class	Type of protection	Protection against ignition and fire	Order reference
LDV DOWNLIGHT M WT 830	≤ +25 °C	Recessed	II	IP20	F	LDV DOWNLIGHT M
LDV DOWNLIGHT M WT 840	≤ +25 °C	Recessed	II	IP20	F	LDV DOWNLIGHT M

Product family datasheet

Equipment / Accessories

- External control gear included (cabled on the secondary side)
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Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.