

PUNCTOLED I

LED downlights



Areas of application

- Corridors
- Wardrobes
- Downlights

Product benefits

- High brightness thanks to LED technology
- Simple installation
- High-value design
- Energy-saving alternative to luminaires that use halogen lamps

Product features

- Dimmable (with suitable dimmers)
- Adjustable head
- Color temperature: 3,000 K
- Solid aluminum housing in white
- High-power LED
- Type of protection: IP33



Product family datasheet

Technical data

Product description	Electrical data			Photometrical data				Light technical data	Dimensions & weight
	Nominal wattage	Nominal voltage	Mains frequency	Color temperature	Luminous flux	Light color as per EN 12464-1	Color rendering index Ra	Beam angle	Diameter
PUNCTOLED I 2x8.5 W	8.5 W	220...240 V	50/60 Hz	3000 K	450 lm	Warm white	≥ 80	25 °	85.0 mm
PUNCTOLED I 2x4.5 W	4.5 W	220...240 V	50/60 Hz	3000 K	220 lm	Warm white	≥ 80	25 °	66.0 mm
PUNCTOLED I 10.5 W	10.5 W	220...240 V	50/60 Hz	3000 K	625 lm	Warm white	≥ 80	25 °	98.0 mm

Product description	Height	Colors & materials		Additional product data	Capabilities		
		Body material	Product color	Equipment	Type of installation	Adjustable	Dimmable
PUNCTOLED I 2x8.5 W	70.0 mm	Aluminum	White	LED	Recessed	Yes	Yes
PUNCTOLED I 2x4.5 W	42.0 mm	Aluminum	White	LED	Recessed	Yes	Yes
PUNCTOLED I 10.5 W	65.0 mm	Aluminum	White	LED	Recessed	Yes	Yes

Product description	Type of connection	Certificates & standards		Country specific categorizations
		Protection class	Type of protection	Order reference
PUNCTOLED I 2x8.5 W	Connector	II	IP33	41077
PUNCTOLED I 2x4.5 W	Connector	II	IP33	41076
PUNCTOLED I 10.5 W	Fixed (cutting terminal)	II	IP33	41078

Product family datasheet

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.