

LED spot | downlight | 700mA | 2,5W | black | 6500K

Article number: 148-171



Tronix modules are equipped with a Plug&Play connector. The connector is easy to connect to a module-extension cable (up to 10 meters), a module-divider (up to 6 pieces), or directly to a Tronix driver. This makes even the most complicated lighting plans easy to realize!

Specifications

- Excellent color rendering CRI >90
- Perfectly compatible with protocols > DALI, Casambi, Triac, 110V
- Good heat dissipation and long lifespan
- High quality aluminum with powder coating, or aluminum anodized

Downlight module: Adjustable module with two clamp springs for fixing in suspended ceilings. More compact than a traditional downlight.

LED module (50mm): Suitable for Ø50 mm recessed fixtures. Unlike a GU10 lamp with a fixed dimming protocol, a LED module can be combined with any (possible) dimming protocol.

Porchlight module: IP44 modules specially designed for porches and overhangs.

Cabinet module: Shallow modules (15 mm) for undeeep applications such as cabinet shelves or furniture.

Specifications

Type	Downlight Module	LED quantity	1	Diameter	Ø 50 mm
Input current	700 mA	Lifetime	L70B50 (30.000 hours)	Mounting hole	Ø 43 mm
Input voltage	3,5V	CRI value	>80	Mounting depth	27,5 mm
Power	2,5 Watt	Driver	Excluded	Connection type	Modular plug
Luminous flux	225 Lm	Power factor	>0.90	Cable length	100 cm
Color temperature	6500K	Beam angle	40°	Housing material	Aluminium
Light color	Cold white	Adjustable	Yes	Housing color	Black
Dimmable	Yes	IP rate	IP44	Certification mark	CE, RoHS
LED type	CREE XP-E/G2	Mounting	Recessed	Warranty	3 years

