Refl downl matt | Ø145mm | black | 3-CCT | 7~11W | GST18i3

ARTICLE NUMBER: 136-395

View this product in our webshop



22.11.2026 - Disclaimer: information subject to change.

This downlight combines efficiency with bright illumination, featuring a matte reflector and lens. The low UGR rating prevents glare, while Colour of light adjustable and Max. system power options make this fixture ideal for a range of professional applications.

Key product features:

- **Max. system power (W)**: 7 - 11
- **Colour temperature (K)**: 3000 – 5700
- **Housing colour**: Black
- **Reflector:** Matt
- **Outer diameter (mm):** 145
- **Built-in diameter (mm):** 118 - 130
- **Connection type**: Plug-in connector for plug-in building installation

Technical specifications:

Product Name	Refl downl matt | Ø145mm | black | 3-CCT | 7~11W | GST18i3
Ean	8714984950399
Outer box qty	24st
Lamp type	LED not exchangeable
Lamp holder	None
Housing colour	Black
Housing material	Aluminium
Material cover	Plastic, transparent
Connection type	GST18i3
Height/depth	55mm
Outer diameter	145mm
Built-in length	- - -mm
Built-in width	- - -mm
Built-in height	55 - -mm
Built-in diameter	118 - 135mm

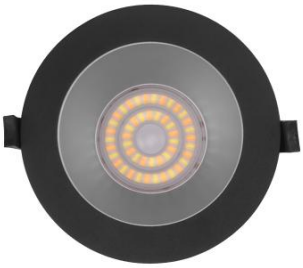
22.11.2026 - Disclaimer: information subject to change.

Suitable for built-in mounting	Yes
Suitable for surface mounting	Yes
Suitable for pedestal/floor mounting	No
Suitable for wall mounting	No
Suitable for ceiling mounting	Yes
Suitable for light-track mounting	No
Suitable for clamp-mounting	No
With movement sensor	No
With presence detector	No
With light sensor	No
Colour of light	White
Colour consistency (McAdam ellipse)	SDCM3
Colour of light adjustable	Positions
Reflector colour	Silver
Colour temperature	3000 - 4000 - 5700K
Colour rendering index CRI	80-89
Luminous flux adjustable	Positions
Light outlet	Direct
Beam angle	41-80° - Wide beam
Beam angle adjustable	No
Voltage type	AC
Nominal voltage	220 - 240V
Nominal current	45 - 45mA
Number of poles	2
Light distributor	Reflector
Light distribution	Symmetric
Connectable conductor cross section	0.75 - 2.5mm²

22.11.2026 - Disclaimer: information subject to change.

Type of control gear	LED operating device current-controlled
Exchangeable control gear	Yes
With control gear	Yes
Degree of protection (IP), front side	IP54
Degree of protection (IP), rear side	IP20
Surface protection	Lacquered
Impact strength	IK07
Rated lifetime L70/B50 at 25 °C	180000h
Max. system power	11W
Rated luminous flux according to IEC 62722-2- 1	840 - 1320lm
Luminaire efficacy	120 - 120lm/W
Power factor	0.96
Suitable for lamp power	0 - 0W
Dimming method	Non-dimmable
Surface brushed	No
Type of wiring	Ending
Emergency power supply system	None
Emergency function monitoring system	None
Adjustability	not adjustable
Reflector	Matt
Warranty	5 years
Ambient temperature	-20 - 40°C
UGR level (Unified Glare Rating)	= 19

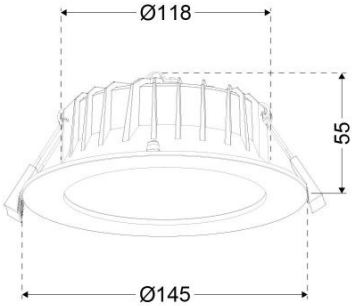
22.11.2026 - Disclaimer: information subject to change.

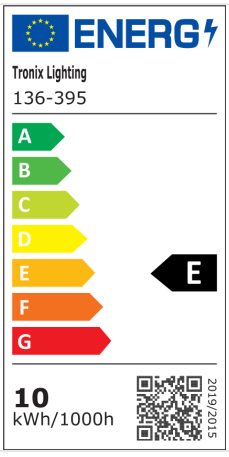












22.11.2026 - Disclaimer: information subject to change.