

Refl downl matt | Ø180mm | white | 3- CCT | 7~11W | PIR

ARTICLE NUMBER: 136-139

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This efficient downlight combines a frosted reflector with a lens for high light output and a low UGR value. Thanks to the adjustable PIR sensor, this fixture is perfect for energy efficient applications in professional environments.

Key product features:

- **With movement sensor:** Yes
- **Max. system power (W):** 7 - 11
- **Colour temperature (K):** 3000 – 5700
- **Reflector:** Matt
- **Outer diameter (mm):** 180
- **Built-in diameter (mm):** 158 - 170
- **Connection type:** Plug

Technical specifications:

Product Name	Refl downl matt Ø180mm white 3-CCT 7~11W PIR
Ean	8714984949638
Outer box qty	12st
Lamp type	LED not exchangeable
Lamp holder	None
Housing colour	White
Housing material	Aluminium
Material cover	Plastic, transparent
Connection type	Stripped wire
Height/depth	55mm
Outer diameter	180mm
Built-in length	- - -mm
Built-in width	- - -mm
Built-in height	55 - -mm
Built-in diameter	158 - 170mm

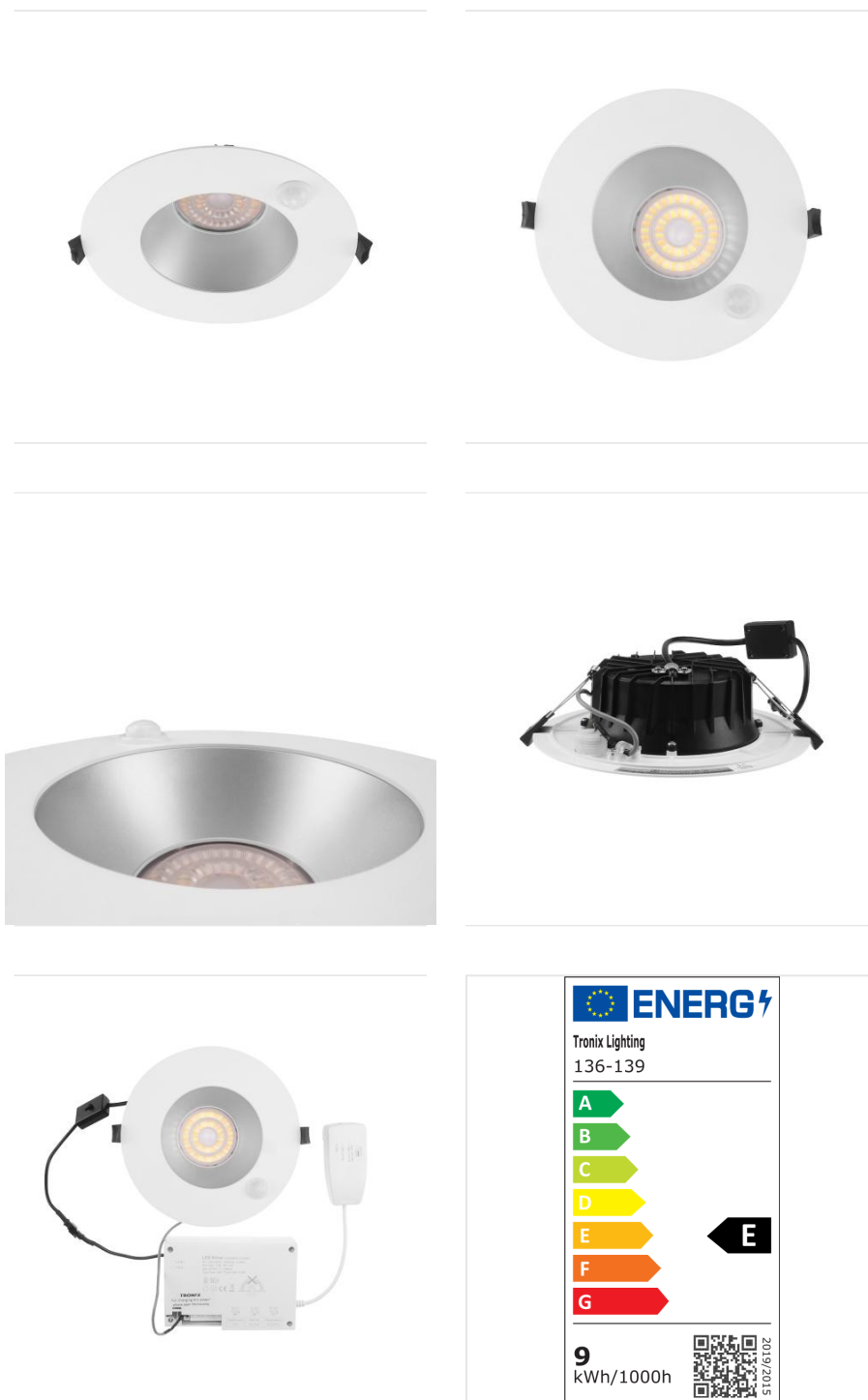
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Suitable for built-in mounting	Yes
Suitable for surface mounting	No
Suitable for pedestal/floor mounting	No
Suitable for wall mounting	No
Suitable for ceiling mounting	Yes
Suitable for light-track mounting	No
Suitable for clamp-mounting	No
With movement sensor	Yes
With presence detector	Yes
With light sensor	Yes
Colour of light	White
Colour consistency (McAdam ellipse)	SDCM6
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	41 - 41mA
Number of poles	2
Light distributor	Reflector
Light distribution	Symmetric
Connectable conductor cross section	0.75 - 2.5mm²

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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	IK02
Rated lifetime L70/B50 at 25 °C	50000h
Max. system power	10W
Rated luminous flux according to IEC 62722-2- 1	720 - 1320lm
Luminaire efficacy	120 - 120lm/W
Power factor	0.95
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
Unified Glare Ratio (UGR)	18.4
Reflector	Matt
Warranty	5 years
Ambient temperature	-20 - 40°C
Movement sensor/presence detector technology	Passive infrared

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