Spot | Ø82mm | round | white | 5W | RGBTW | Dimmit

ARTICLE NUMBER: 136-811

View this product in our webshop



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This round recessed Ø82 mm spotlight combines a clean white design with RGBTW lighting technology and control via Dimmit. With a Max. system power output of 5 W, the spotlight offers full control over colour, Tuneable White and light intensity for dynamic lighting applications.

Product features

- **Nominal voltage (V):** 220–240
- **Max. system power (W):** 5
- **Height/depth (mm):** 26
- **Built-in diameter (mm):** 68–75
- **Colour temperature:** RGBTW

Technical specifications:

Product Name	Spot | Ø82mm | round | white | 5W | RGBTW | Dimmit
Ean	8714984951921
Outer box qty	100st
Lamp type	LED not exchangeable
Lamp holder	None
Housing colour	White
Housing material	Aluminium
Material cover	Glass transparent
Connection type	GST18i3
Height/depth	26mm
Outer diameter	82mm
Built-in length	- - -mm
Built-in width	- - -mm
Built-in height	26 - -mm
Built-in diameter	68 - 75mm

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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	Yes
With movement sensor	No
With presence detector	No
With light sensor	No
Colour of light	RGBW
Colour consistency (McAdam ellipse)	SDCM3
Colour of light adjustable	Continuously variable
Reflector colour	Silver
Colour temperature	RGBTW
Colour rendering index CRI	90-100
Luminous flux adjustable	Continuously variable
Light outlet	Direct
Beam angle	41-80° - Wide beam
Beam angle adjustable	No
Voltage type	AC
Nominal voltage	220 - 240V
Nominal current	22 - 22mA
Number of poles	2
Light distributor	Reflector
Light distribution	Symmetric
Connectable conductor cross section	0.5 - 2.5mm²

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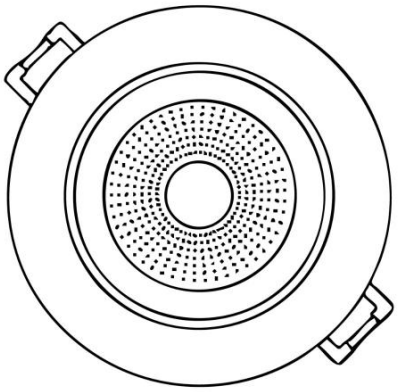
Type of control gear	LED operating device current-controlled
Exchangeable control gear	Yes
With control gear	Yes
Degree of protection (IP), front side	IP54
Degree of protection (IP), rear side	IP20
Surface protection	Powder coating
Impact strength	IK02
Rated lifetime L70/B50 at 25 °C	50000h
Max. system power	5W
Rated luminous flux according to IEC 62722-2- 1	300 - 300lm
Luminaire efficacy	60 - 60lm/W
Power factor	0.92
Suitable for lamp power	0 - 0W
Surface brushed	No
Type of wiring	Suitable for loop-through wiring
Emergency power supply system	None
Emergency function monitoring system	None
Adjustability	Rotatable
Reflector	High-gloss
Warranty	5 years
Ambient temperature	-20 - 45°C
UGR level (Unified Glare Rating)	= 25
Control type	Constant voltage

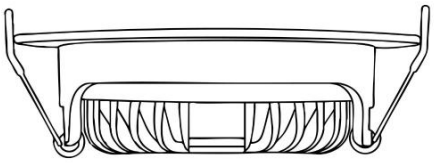
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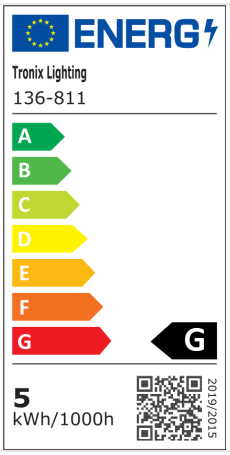












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