

Ceiling downlight || 18 watt | 3-CCT | recessed/surface

ARTICLE NUMBER: 136-221

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This multifunctional ceiling lamp can be used for both recessed and surface mounting. In addition, it can be pre-set to power (12W / 18W) and light color (3000K / 4000K / 6000K).

Features

- Can be hung as a surface-mounted ceiling lamp with a mounting bracket.
- When installing the lamp, it is easy to attach with two adjustable clamping springs (installation size 12 to 20 cm). The lamp is then placed against the ceiling.

Technical specifications:

Product Name	Ceiling downlight 18 watt 3-CCT recessed/surface
Ean	8714984937987
Outer box qty	30st
Lamp type	LED not exchangeable
Housing material	Plastic
Housing colour	White
Material cover	Plastic, opal
Suitable for emergency lighting	No
Nominal current	75 - 82mA
Voltage type	AC
Type of control gear	LED operating device current-controlled
With control gear	Yes
Outer diameter	220mm
Built-in diameter	120mm
Constant light output (CLO)	No
Type of grid	None
Nominal voltage	220 - 240V

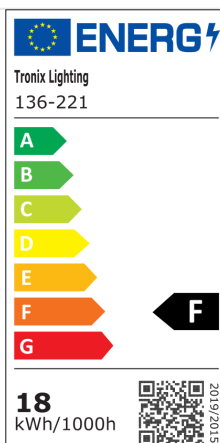
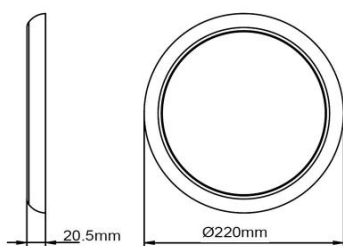
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Height/depth	20.5mm
Colour of light	White
Colour rendering index CRI	80-89
Exchangeable control gear	No
Dimming 0-10 V	No
Dimming 1-10 V	No
Dimming DALI	No
Dimming phase cut-off (trailing edge)	No
With movement sensor	No
With presence detector	No
Impact strength	IK03
With light sensor	No
Suitable for surface mounting	Yes
Suitable for built-in mounting	Yes
Light distribution	Symmetric
Beam angle	> 80° - Extreme wide beam
Light outlet	Indirect
Dimming RF	No
Dimming Zigbee	No
Light distributor	Other
Surface protection housing	Untreated
Colour consistency (McAdam ellipse)	SDCM6
Rated lifetime L70/B50 at 25 °C	30000h
Colour of light adjustable	No
Luminous flux adjustable	Continuously variable
Max. system power	12W
Beam angle adjustable	No

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Power factor	0.9
Type of wiring	Ending
Number of poles	3
Built-in height/depth	20.5mm
Compatible with Casambi	No
Luminaire efficacy	75 - 75lm/W
Dimmable	No
Rated luminous flux according to IEC 62722-2- 1	1350 - 1350lm
Emergency power supply system	None
Suitable for ceiling mounting	Yes
Connectable conductor cross section	0.75 - 0.75mm ²
Suitable for wall mounting	Yes
Suitable for suspended mounting	No
Suitable for workplace according to EN 12464-1	No
Unified Glare Ratio (UGR)	25
Degree of protection (IP), front side	IP44
With mounting material	Yes
Colour temperature	3000 - 4000 - 6000K
With connection cord and plug	No
Warranty	3 years
Ambient temperature	-20 - 40°C

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