

PRODUCT DATASHEET

LED ECO MINI SPOTLIGHT 5 W 4000 K

LUMBIENT LED Eco Mini Spotlight



AREAS OF APPLICATION


- Modern Workspaces
- Hotels
- High-End Villas
- Corridors
- Toilets

TECHNICAL DATA

Electrical data

Nominal wattage	5 W
Nominal voltage	220-240 VAC
Power Factor	0.9
THD	<10%
Mains Frequency	50 Hz

Photometrical data

LED Chip	
Color temperature	4000 K
Luminous flux	400-600 lm
Luminous efficacy	80 lm/W
Standard deviation of color matching	≤ 3 sdc _m
Light color (designation)	Natural White
Color rendering index Ra	92

Light technical data

Beam angle	15-40°
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Dimensions

Shape	Round
Dimensions	45 mm diameter – 60 mm height

Colors & materials

Body material	Aluminum
Housing color	White-Black
Product color	White-Black

Temperature & operating conditions

Ambient temperature range	-20°C ~ +60°C
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Lifespan

Lifespan L70 at 25 °C	50,000 h
Number of switching cycles	100,000

Additional product data

Mounting type	Recessed
Mounting location	Ceiling

Capabilities

Dimmable	No
Type of Connection	Screwless terminal, 2-Pole
Technology	LED

Certificates & standards

Protection class	II
Type of protection	IP 44 with IP65 Driver
Standards	CE/RoHS

