



## LED Indoor Lighting Downlight

- Patented light control: Particularly homogeneous and wide illumination through the combination of a special optic lens and reflector technology
- Sustainable concept with technology guarantee
- Integrated HELLA thermal management
- Suitable for: Offices, schools, hotels, restaurants, conference rooms and hallways

ELECTRONICS	
Luminaire type	Ceiling light with multi-chip LED
Driver	included
Mains connection	220 – 240 V-50 – 60 Hz
Protection class	SK II
Power consumption*	25 W / 43 W
Power factor	> 0.94c
Dimming (optional)	1 – 10 V / DALI / SwitchDim
LIGHT TECHNOLOGIES	
System luminous flux	25 W: 2,300 lm (4,000 K) / 2,200 lm (3,000 K) / 2,100 lm (2,700 K) 43 W: 4,800 lm (4,000 K) / 4,500 lm (3,000 K) / 4,400 lm (2,700 K)
Luminous flux over lifetime	70 % after 50,000 hours
Color temperature	4,000 K / 3,000 K / 2,700 K
Color rendering index (CRI)	≥ 80
Optics	Light control through a combination of lens and reflector

ADDITIONAL DATA	
Dimensions	Height: 100 mm Diameter: 265 mm (outer)
Installation dimensions	Depth: min. 155 mm Ceiling cut-out (Ø): 245 mm
Weight	2.5 kg
Materials	Frame made from sheet steel, white powder-coated RAL 9003, reflector made from plastic, welded to plastic optic lens, aluminum heat sink
Ambient temperature range	0°C to +35°C
Reflector	metallized / white
Lens	clear / matt
IP Certification (Luminaire)	IP 20 (IP 54 room-side)
Mounting	Fit for suspended ceilings (Ceiling thickness = 10 – 20 mm)
Certification	
Efficiency class	

\* All performance parameters are based on an ambient temperature of 25°C

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Link by Lighting

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