



■ greenius®
Living

LED-DOWNLIGHT



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Glas: frosted | spot | clear



Aluminium -
Heat dissipation



Our LED downlights are modern and space-saving lighting solutions: They fit flush into ceilings and walls and allow extensive illumination; extremely bright and energy-efficient with a very long service life.

PRODUCT DATA

Cut-out size	Ø 75 mm
Ceiling thickness	5 mm - 20 mm
Power (Choice by driver)	≤ 12 Watt
Product dimensions (Ø H)	Ø 90 mm 78 mm
Luminous flux	≤ 1.300 Lumen
Efficiency	≤ 110 lumen / Watt
Material: housing cover	Aluminium Glas
Beam angle	30° 40° 60°
LED Chip Brand type	Epistar COB
Number of LEDs	1 pc.
LED Driver Brand Type	must be ordered separately according to the required capacity
Colour Rendering Index (CRI)	> 90 Ra
Useful life Failure rate	> 50.000 hr. L90B10
IP Ambient temperature (ta)	IP40 -25 °C to +60 °C
Correlated Colour Temperature (CCT)	warm white+/-: 2K warm white: 3K neutral white: 4K daylight: 5K
Deviation of the colour adjustment	SDCM <5
Certification (LED / Driver)	CE (LVD) CE (EMC) Rohs (2011/65/EC)
Voltage (VDC) Current (mA)	22 - 34 VDC ≤ 350 mA
Item number	DS75-LIV

LOGISTICS DATA

Product weight	320 g
Packaging unit	36 pcs.
Weight packing unit	16 kg
Dimensions packing unit	43 x 43 x 28 cm