



CoreLine SlimDownlight - the clear choice for LED

CoreLine SlimDownlight

CoreLine SlimDownlight is a range of ultra-thin recessed luminaires designed to replace downlight luminaires based on CFL-ni/CFL-I lamp technology. The product's attractive TCO makes it easy for customers to make the switch to LED. CoreLine SlimDownlight delivers a natural 'surface of light' effect for use in general lighting applications. It also offers instant energy savings and a much longer lifetime, making it a real value-for-money and environmentally friendly solution. Installation is easy, as the luminaire fits the same size of cut-out and has an extremely small build-in depth.

Benefits

- Energy savings and longer lifetime reduce operating costs
- One-to-one replacement for conventional luminaires
- The natural 'surface of light' effect creates a comfortable, high-end look

Features

- Diffuse light quality
- Product height of less than 50 mm: fits more ceiling types
- Surface-mounted version enables luminaire to be positioned anywhere
- Available in 1000 and 2000 lumen versions
- Choice of color temperature: 3000 and 4000 K

Application

- General lighting in corridors
- Retail stores
- Reception areas
- Indoor circulation areas

PHILIPS

Specifications

• Type	DN135B (recessed version) DN135C (surface mounted version)	• Driver	Separate
• Ceiling type	Plaster (board) ceiling	• Mains voltage	120 V to 277 V / 50-60 Hz
• Light source	Non-replaceable LED module	• Dimming	No dimming
• Power	15 W (LED10S) 30 W (LED20S)	• Optic	Round-lit with light guide
• Luminous flux	1000 or 2000 lm	• Optical cover	Diffuse front foil
• Correlated Color Temperature	3000 K (Warm white) 4000 K (Neutral white) 6500 K (Cool white)	• Material	Housing: die-cast aluminum Reflector: PMMA
• Color Rendering Index	80	• Color	White (WH)
• Median useful life L70B50	25,000 hours	• Connection	Push-in connector or with pull relief
• Average ambient temperature	+25 °C	• Installation	Fixation by means of spring fasteners (recessed version) Metal base plate and screws (surface mounted version) Individual; locking the luminaire into pre-mounted ceiling plate, delivered with the luminaire (surface mounted version) Through-wiring not possible
• Operating temperature range	+10 to +40 °C		

Related products



CoreLine SlimDownlight DN135B recessed downlight, 1000 lumen version



CoreLine SlimDownlight DN135B recessed downlight, 2000 lumen version

