



DL Vario L

Adjustable LED Downlight with magnetic cover ring, applicable for public areas

The **DL Vario L** from LightPartner is an adjustable LED downlight engineered for public and hospitality spaces on board. Its slim polycarbonate fixture features a magnetic decorative ring (available in different colors) and is fully rotatable—tilt up to $\pm 25^\circ$ and turn 360° —with position locking for precise lighting direction. Built-in Dim-to-Warm technology seamlessly transitions from crisp daylight to warmer tones when dimmed, creating atmospheric ambiance. Designed to classification standards, the DL Vario L delivers refined illumination, effortless adjustability, and flexible aesthetic integration across various interior styles.

Technical Details

Possible combinations of features and other options available on request. Please contact us for more information.

Luminaire Type	Downlight
Input Voltage	110 - 240 VAC
Area	Indoor
Application	Cruise / Offshore / Naval / Commercial
Frequency	50-60 Hz
Wattage	1x 12 W
Lumen Output	650 lm
Color Temperature	3000–2000 K (DimToWarm)
CRI Color Rendering Index	80 / 90
Beam Angle	25° / 40° / 60°
Beam Direction	Tilt +/-25° and turn 360°

Control Mode	Switchable / Dimmable
Cover / Diffusor	Glass clear
Material of Housing	Polycarbonate
Color of Housing / Ring	RAL / NCS colors / Chrome
Type of Light Source	LED
Light Source Included	Yes
External Wiring	Cable 300 mm
Type of Connection	Plug 5-pole
Mounting Type	Bracket
IP Class	IP20
Ambient Temperature in °C	-20 ... +45
Cut Out in mm	97 mm

Images

