

DOWNLIGHT LED DLM

VARIO 250 Ambient

VARIO 250 Ambient delivers a wide smooth beam of light from its ZAGA compliant high efficiency light source. Its ultra-thin flange blends seamlessly into the ceiling line. The diamond faceted satin reflector shimmers with high quality light. Available in a wide range of lumen outputs, and 3000 & 4000K light colours and >80 CRI as standard. Emergency and dimmable options are also available along with IP54. The VARIO 250 Ambient has endless applications.

Features:

- Ultra-thin Flange
- Attractive satin Diamond faceted reflector
- Tool less installation
- Fits a wide range of ceiling cut-outs
- IP54 versions available
- Larger flanges and mounting diameters are available in a made to order.

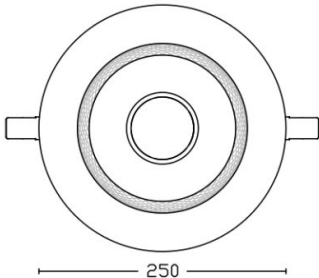
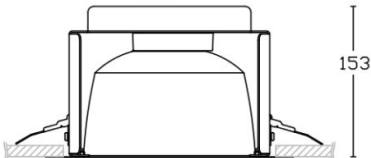
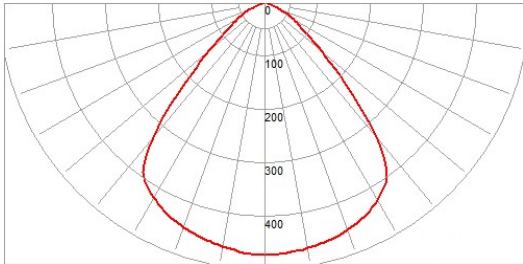
Applications:

- Hospitals
- Schools
- Architectural
- Commercial
- Exhibition
- Retail

Options:

- 3000, 4000K White light as standard.
- Emergency versions available.
- DALI & CASAMBI dimmable
- IP54 option available
- White, Grey/Silver & Black as standard. other finishes available to special order.

Beam Angle: Standard product



Cut out diameter range: 210 / 230 mm
Weight: 1.0Kg
Weight excludes driver

Part number examples

Part Number	Description
VAR250RFX20DLM2000XW830W	VARIO:250:RFX:RETAIL:DLM :2000LM:EXTRA-WID-BEAM:3K80CRI:WHITE
VAR250RFX20DLM2000XW830WE	VARIO:250:RFX:RETAIL:DLM :2000LM:EXTRA-WID-BEAM: 3K80CRI:WHITE:EMERGENC Y-NON-MAINTAINED
VAR250RFX20DLM3000XW840W	VARIO:250:RFX:RETAIL:DLM :3000LM:EXTRA-WID-BEAM:4K80CRI:WHITE

VA = VARIO Family
R = Round
250 = 250 mm Diameter of bezel
RFX = Recessed Fixed
2 = Ambient down light
0 = Flush
DLM = DLM Technology
1500 = 1500 exit lumens*
2000 = 2000 exit lumens*
2500 = 2500 exit lumens*
3000 = 3000 exit lumens*
XW = Extra Wide beam >50 degrees
830 = 80CRI 3000K
840 = 80CRI 4000K
W = RAL9010 Pure White
G = RAL9006 Grey Silver
B = RAL9005 Jet Black
RALXXX = Special Colour**
E = Emergency [non-maintained]
D3 = Dimmable DALI

* Refer to lumen output table for lumen output (all lumens are exit lumens).
** Other finishes available to special order.

Lumen output:

CRI CCT	Luminaire output Lumens and Efficiency (in Luminaire Lumens Per Watts) at typical drive current (mA) and forward voltage (V) DC. Chart Based on DLE G4 ADV Module							
	350mA 33.1V		500mA 33.6V		600mA 34.2V		700mA 34.6V	
	LED watts	Total watts	LED watts	Total watts	LED watts	Total watts	LED watts	Total watts
	11.9	13.3	16.8	19.1	20.5	22.6	24.2	26.3
830	1524 (115)		2046 (107)		2418 (107)		2751 (105)	
840	1651 (124)		2216 (116)		2619 (116)		2979 (113)	
	1500 Nominal		2000 Nominal		2500 Nominal		3000 Nominal	