



LED Wall-Mounted EcoMax G2

- Stylish, compact and sturdy wall mounted fixture (IP54+IK08)
- Easy wiring with through-wiring possibility
- Integrated CCT switch for color selection (3000K-4000K)
- Available with integrated motion & daylight sensor with 2-step dimming (MD-version)
- 3hr emergency available with auto-test functionality (EM-version)
- Energy savings up to 60% compared to compact fluorescent based fixtures



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	With sensor	Weight (kg/pc)
On-Off								
522020001800	LEDWall-Mounted-E2 Rd275-14W	CFL 2x18W	14	1700	120	3000/4000	No	0.70
522020001600	LEDWall-Mounted-E2 Rd275-22W	CFL 2x26W	22	2500	115	3000/4000	No	0.70
Motion Detection, Daylight Detection								
522020001700	LEDWall-Mounted-E2 Rd275-14W-MD	CFL 2x18W	14	1700	120	3000/4000	Yes	0.76
522020001500	LEDWall-Mounted-E2 Rd275-22W-MD	CFL 2x26W	22	2500	115	3000/4000	Yes	0.76
Emergency version 3 hours, On-Off								
522020001400	LEDWall-Mounted-E2 Rd275-14W-EM3	CFL 2x18W	14	1700	120	3000/4000	No	0.80
522020001200	LEDWall-Mounted-E2 Rd275-22W-EM3	CFL 2x26W	22	2500	115	3000/4000	No	0.80
Emergency version 3 hours, Motion Detection, Daylight Detection								
522020001300	LEDWall-Mounted-E2 Rd275-14W-MD-EM3	CFL 2x18W	14	1700	120	3000/4000	Yes	0.86
522020001100	LEDWall-Mounted-E2 Rd275-22W-MD-EM3	CFL 2x26W	22	2500	115	3000/4000	Yes	0.86

Technical Specifications

Lifetime (L70)	50,000 h
Lifetime (L80)	30,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off / MD
Finishing	White RAL9016
Colour rendering index CRI	≥ 80
Degree of protection (IP)	IP54
Impact strength	IK08
Protection class	II
With control gear	Yes
Glow wire test	850 °C
Driver failure rate (at 5,000 hrs)	0.5 %
Power factor	≥ 0.9

Electrical Supply

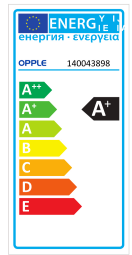
Frequency	50/60 Hz
Nominal voltage	220-240 V
	AC
DC input voltage	No

Mechanical Properties

Material housing	Polypropylene (PP)
Optical material	Polypropylene (PP)

Ambient Conditions

Operating temperature	-20-+45 °C
Operating temperature EM	0-+45 °C
Application temperature	+25 °C
Storage environment	-30-+60 °C
Storage environment EM	-20-+25 °C



Dimensional Drawing (mm)

LEDWall-Mounted-E2 Rd275

