OPPLE





LED Wall-Mounted EcoMax

- Well integrated in architecture and comfortable light distribution
- Over 60% energy savings compared to compact fluorescent
- Efficient and homogenous diffusor
- Option for combined motion/daylight sensor (type "microwave") --> MD

 version
- Easy connection and installation







Specifications

		Equivalent	Power		Efficacy	ССТ	
Item Code	Item Description	to (W)	(W)	Lumen	(lm/W)	(K)	Weight (kg/pc)
140051998	LEDWall-Mounted Rd300-13W-3000-WH	CFL 2x18W	13	1000	77	3000	0.96
140051999	LEDWall-Mounted Rd300-13W-3000-MD-WH	CFL 2x18W	13	1000	77	3000	1.02
140051994	LEDWall-Mounted Rd300-13W-4000-WH	CFL 2x18W	13	1100	85	4000	0.96
140051995	LEDWall-Mounted Rd300-13W-4000-MD-WH	CFL 2x18W	13	1100	85	4000	1.02
140058219	LEDWall-Mounted Rd300-20W-3000-WH	CFL 2x26W	20	1700	85	3000	0.96
140058220	LEDWall-Mounted Rd300-20W-3000-MD-WH	CFL 2x26W	20	1700	85	3000	1.02
140058215	LEDWall-Mounted Rd300-20W-4000-WH	CFL 2x26W	20	1800	90	4000	0.96
140058216	LEDWall-Mounted Rd300-20W-4000-MD-WH	CFL 2x26W	20	1800	90	4000	1.02

Emergency lighting available on request (incl. integrated 1hr battery pack)

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Technical Specifications			
Lifespan (L70B50)	50,000 h		
Lifespan (L80B50)	30,000 h		
On-/Off-cycles	100,000		
Colour consistency (SDCM)	4		
Dimmable	No		
Finishing	White RAL9003		
Colour rendering index CRI	≥80		
Degree of protection (IP)	IP66		
Impact strength	IK10		
Protection class	II		
Control gear included	Yes		
Glow wire test	650 °C		
Driver failure rate (at 5,000 hrs)	0.5 %		
Power factor	≥ 0.90		

Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220~240 V AC
DC input voltage	Yes, see Appendix 2

Mechanical Properties	
Material housing	Polycarbonate
Optical material	Polycarbonate

Ambient Conditions							
Operating temperature	-25 ~ 50 °C						
Application	25 °C						
temperature							
Storage environment	-25 ~ 50 °C						





Dimensional Drawing (mm)

LEDWall-Mounted Rd300





