

LED Wall-Mounted EcoMax

Features

- High efficacy, replacing 2x18W or 2x26W CFL fixtures
- IP66 and IK10 for use in demanding environments
- Instant full light on
- Option for combined motion/daylight sensor (type "microwave") --> MD version
- Efficient and homogenous diffusor
- Available in modern round and square designs

Benefits

- Over 60% energy savings compared to compact fluorescent
- Lowering operation cost and maintenance cost
- Well integrated in architecture and comfortable light distribution
- Easy connection and installation

Application



Specifications

Item Code	Item Description	Power (W)	Lumen	Efficacy (lm/W)	Input Current	CCT (K)	Lifespan (L70B50)	Lifespan (L80B50)	EAN1
140051996	LEDWall-Mounted Sq300-13W-4000-WH	13	1100	85	0.08 A	4000	50,000 h	30,000 h	6956712644855

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

Packaging Information

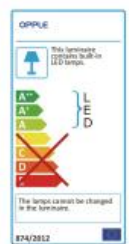
Item		Box				
Item Code	Item Description	Dimensions (mm) (LxWxH)	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
140051996	LEDWall-Mounted Sq300-13W-4000-WH	288x288x88	291x291x91	1.16	6956712644855	1
140051996	LEDWall-Mounted Sq300-13W-4000-WH	288x288x88	597x382x312	10.32	6956712644930	8

Technical Specifications	
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)	1 %
Weight (pc/kg)	1.16
Power factor	≥ 0.9

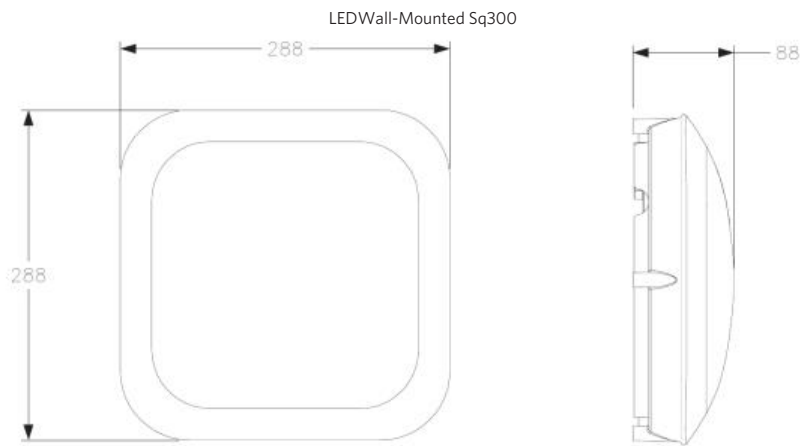
Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220-240 V
Voltage type	AC

Mechanical Properties	
Material housing	Polycarbonate
Optical material	Polycarbonate

Ambient Conditions	
Operating temperature	-25 - 45 °C
Application temperature	25 °C
Storage environment	-25 - 50 °C



Dimensional Drawing (mm)



Photometric Data

LEDWall-Mounted Sq300-13W

