![OPPLE LIGHTING.]

Wall-Mounted Performer

- Robust, waterproof IP65 luminaire with high impact protection (IK10)
- Well integrated in architecture thanks to its comfortable light distribution
- MD-versions with 2-step dimming (movement always necessary for switching on luminaire)
- One Wall-Mounted with sensor (MD) can control up to 10 Wall-Mounted fixtures
- 1 hour and 3 hour emergency versions available (EM1/EM3)
- Integrated CCT switch for color selection (3000K-4000K)
- Designed to be easy to install and maintain with up to 2.5mm² through-wiring possibility
- Suitable for both indoor and outdoor applications

FLICKER-FREE · IP65 · IK10 · 1-10 V · MULTI CCT 3000K·4000K

Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	With sensor	Weight (kg/pc)
1-10V								
543011000600	LEDWall-Mounted-P Rd300-15W	CFL 2x18W	15	1750	115	3000/4000	No	1.30
543011000400	LEDWall-Mounted-P Rd300-21W	CFL 2x26W	21	2550	120	3000/4000	No	1.32
Motion Detection, Daylight Detection								
543011000500	LEDWall-Mounted-P Rd300-16W-MD	CFL 2x18W	16	1750	110	3000/4000	Yes	1.40
543011000300	LEDWall-Mounted-P Rd300-22W-MD	CFL 2x26W	22	2550	115	3000/4000	Yes	1.42
Emergency version 1 hour, 1-10V								
543011003600	LEDWall-Mounted-P Rd300-15W-EM1	CFL 2x18W	15	1750	115	3000/4000	No	1.48
543011003800	LEDWall-Mounted-P Rd300-21W-EM1	CFL 2x26W	21	2550	120	3000/4000	No	1.50
Emergency version 1 hour, Motion Detection, Daylight Detection								
543011003700	LEDWall-Mounted-P Rd300-16W-MD-EM1	CFL 2x18W	16	1750	110	3000/4000	Yes	1.58
543011003900	LEDWall-Mounted-P Rd300-22W-MD-EM1	CFL 2x26W	22	2550	115	3000/4000	Yes	1.60
Emergency version 3 hours, 1-10V								
543011003200	LEDWall-Mounted-P Rd300-15W-EM3	CFL 2x18W	15	1750	115	3000/4000	No	1.78
543011003400	LEDWall-Mounted-P Rd300-21W-EM3	CFL 2x26W	21	2550	120	3000/4000	No	1.80
Emergency version 3 hours, Motion Detection, Daylight Detection								
543011003300	LEDWall-Mounted-P Rd300-16W-MD-EM3	CFL 2x18W	16	1750	110	3000/4000	Yes	1.88
543011003500	LEDWall-Mounted-P Rd300-22W-MD-EM3	CFL 2x26W	22	2550	115	3000/4000	Yes	1.90

Accessories

821017003000
LEDSmart-BLE2-10V-Converter

Technical Specifications

Lifetime (L70)	50,000 h
Lifetime (L80)	30,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	1-10V
Sensor type	Motion + Daylight detection (MD) / No sensor
Sensor technology	Microwave (MW) / No sensor
Finishing	White RAL9003
Colour rendering index (CRI)	> 80
Degree of protection (IP)	IP65
Impact strength	IK10
Protection class	II
Risk group (EN 62471)	RG0
With control gear	Yes
Glow wire test	850°C
Power factor	≥ 0.9

Electrical Supply

Frequency	50/60 Hz
Nominal voltage	220~240 V
DC input voltage	See catalogue appendix Connection Specifications

Mechanical Properties

Housing material	Polycarbonate
Optical material	Polycarbonate

Ambient Conditions

Operating temperature	-30~+50°C
Application temperature	+25°C
Storage environment	-30~+60°C

5 YEARS WARRANTY

Dimensional Drawing (mm)

LEDWall-Mounted-P Rd300

322

84
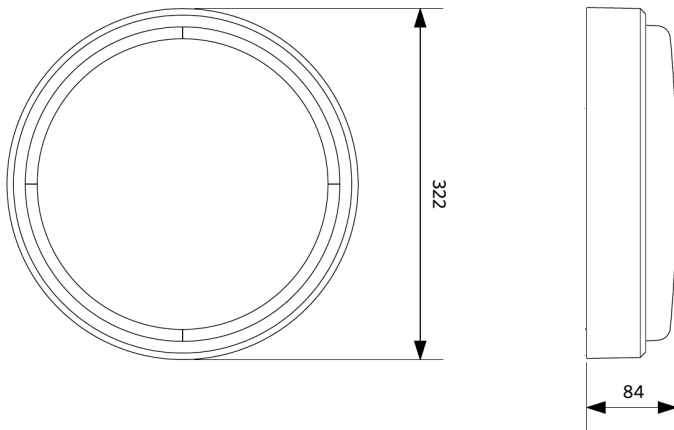
Motion sensors - Detection range

50% Sensitivity

100% Sensitivity
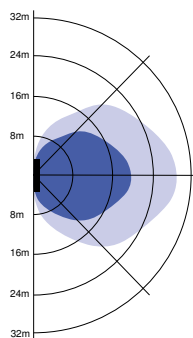
Installation - Wall mounted
Suggested installation height 1-4m
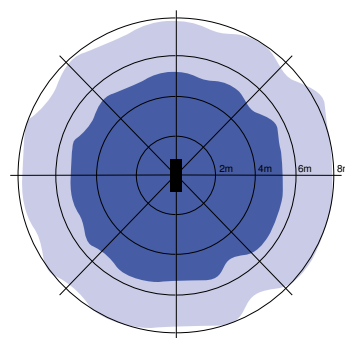
Installation - Ceiling mounted
Suggested installation height 2.5-10m

Check our website for more detailed product specifications and terms & conditions.