



Fresh Prince

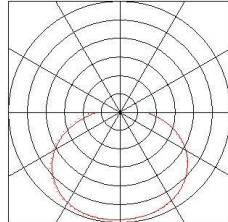
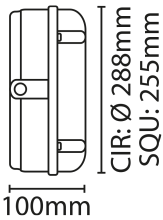
Fresh Prince circular white IP65 bulkhead opal diffuser power CCT adjustable with integral emergency

DESCRIPTION

High output, energy saving utility LED wall/ceiling fixtures with standard, emergency & multi-function microwave control versions. Both opal & prismatic versions are available for either smooth diffused effect or maximum light output. Diffusers are supplied not fitted to bases and fully captive diffuser fixing screws are utilised to save installation time. Step Dim microwave versions provide the best in flexibility & energy saving options

FEATURES

- Push fit terminals, hinged gear tray & captive fixing screws
- Central BESA box mounting option on the base
- Four 20mm cable entries on the side and one to the rear
- Power Selectable 9W, 14W and 18W
- Colour temperature selectable 3000K, 4400K & 6500K
- 3 hour maintained mode as standard can be configured for non maintained
- Li-Ion 3.2V 1500mAh battery 5 year warranty - Replacement battery code: EB11



GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal/External	Mounting Type	Surface
Product Warranty	5 Years	Battery Warranty	5 Years
Net Weight	1.05 kg	Energy Efficiency Class	F

TECHNICAL INFORMATION

Nominal Voltage	240 V	Frequency	50Hz
Class Protection	2	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	Polycarbonate
Dimensions - Height	290 mm	Dimensions - Width	290 mm
Dimensions - Depth	100 mm		

PRODUCT INFORMATION

Wattage Combined	9W / 14W / 18W	CCT Combined	3000K / 4400K / 6500K
Luminaire Lumens Combined	1090 - 2080 lm	lm/W Combined	121 - 116 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.8
IP Rating	IP65	IK Rating	IK10



PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
OPCIREM3	Emergency, Circular Opal	9 W	3000 K	1090 lm	121 lm/W
			4400 K	1160 lm	129 lm/W
			6500 K	1130 lm	126 lm/W
		14 W	3000 K	1610 lm	115 lm/W
			4400 K	1770 lm	126 lm/W
			6500 K	1700 lm	121 lm/W
		18 W	3000 K	1970 lm	109 lm/W
			4400 K	2190 lm	122 lm/W
			6500 K	2080 lm	116 lm/W
OPCIRMW	Step Dim Microwave, Circular Opal	9 W	3000 K	1090 lm	121 lm/W
			4400 K	1160 lm	129 lm/W
			6500 K	1130 lm	126 lm/W
		14 W	3000 K	1610 lm	115 lm/W
			4400 K	1770 lm	126 lm/W
			6500 K	1700 lm	121 lm/W
		18 W	3000 K	1970 lm	109 lm/W
			4400 K	2190 lm	122 lm/W
			6500 K	2080 lm	116 lm/W
OPCIRMW3	Emergency, Step Dim Microwave, Circular Opal	9 W	3000 K	1090 lm	121 lm/W
			4400 K	1160 lm	129 lm/W
			6500 K	1130 lm	126 lm/W
		14 W	3000 K	1610 lm	115 lm/W
			4400 K	1770 lm	126 lm/W
			6500 K	1700 lm	121 lm/W
		18 W	3000 K	1970 lm	109 lm/W
			4400 K	2190 lm	122 lm/W
			6500 K	2080 lm	116 lm/W
OPCIRSTD	Standard, Circular Opal	9 W	3000 K	1090 lm	121 lm/W
			4400 K	1160 lm	129 lm/W
			6500 K	1130 lm	126 lm/W
		14 W	3000 K	1610 lm	115 lm/W
			4400 K	1770 lm	126 lm/W
			6500 K	1700 lm	121 lm/W
		18 W	3000 K	1970 lm	109 lm/W
			4400 K	2190 lm	122 lm/W
			6500 K	2080 lm	116 lm/W
OPSQEM3	Emergency, Square Opal	9 W	3000 K	1080 lm	120 lm/W
			4400 K	1150 lm	128 lm/W
			6500 K	1120 lm	124 lm/W
		14 W	3000 K	1630 lm	116 lm/W
			4400 K	1770 lm	126 lm/W
			6500 K	1700 lm	121 lm/W
		18 W	3000 K	1980 lm	110 lm/W
			4400 K	2200 lm	122 lm/W
			6500 K	2070 lm	115 lm/W
OPSQMW	Step Dim Microwave, Square Opal	9 W	3000 K	1080 lm	120 lm/W
			4400 K	1150 lm	128 lm/W
			6500 K	1120 lm	124 lm/W
			3000 K	1630 lm	116 lm/W



IP65



IK10



Colour Temp. Selectable



Power Selectable





IP65



IK10



Colour Temp.
Selectable



Power
Selectable

		14 W	4400 K	1770 lm	126 lm/W		
			6500 K	1700 lm	121 lm/W		
		18 W	3000 K	1980 lm	110 lm/W		
			4400 K	2200 lm	122 lm/W		
		OPSQMW3	Emergency, Step Dim Microwave, Square Opal	9 W	3000 K	1080 lm	120 lm/W
					4400 K	1150 lm	128 lm/W
6500 K	1120 lm				124 lm/W		
14 W	3000 K			1630 lm	116 lm/W		
	4400 K			1770 lm	126 lm/W		
	6500 K			1700 lm	121 lm/W		
18 W	3000 K	1980 lm	110 lm/W				
	4400 K	2200 lm	122 lm/W				
	6500 K	2070 lm	115 lm/W				
OPSQSTD	Standard, Square Opal	9 W	3000 K	1080 lm	120 lm/W		
			4400 K	1150 lm	128 lm/W		
			6500 K	1120 lm	124 lm/W		
		14 W	3000 K	1630 lm	116 lm/W		
			4400 K	1770 lm	126 lm/W		
			6500 K	1700 lm	121 lm/W		
18 W	3000 K	1980 lm	110 lm/W				
	4400 K	2200 lm	122 lm/W				
	6500 K	2070 lm	115 lm/W				
PRCIREM3	Emergency, Circular Prismatic	9 W	3000 K	1180 lm	131 lm/W		
			4400 K	1270 lm	141 lm/W		
			6500 K	1230 lm	137 lm/W		
		14 W	3000 K	1715 lm	122 lm/W		
			4400 K	1890 lm	135 lm/W		
			6500 K	1780 lm	127 lm/W		
18 W	3000 K	2055 lm	114 lm/W				
	4400 K	2270 lm	126 lm/W				
	6500 K	2180 lm	121 lm/W				
PRCIRMW	Step Dim Microwave, Circular Prismatic	9 W	3000 K	1180 lm	131 lm/W		
			4400 K	1270 lm	141 lm/W		
			6500 K	1230 lm	137 lm/W		
		14 W	3000 K	1715 lm	122 lm/W		
			4400 K	1890 lm	135 lm/W		
			6500 K	1780 lm	127 lm/W		
18 W	3000 K	2055 lm	114 lm/W				
	4400 K	2270 lm	126 lm/W				
	6500 K	2180 lm	121 lm/W				
PRCIRMW3	Emergency, Step Dim Microwave, Circular Prismatic	9 W	3000 K	1180 lm	131 lm/W		
			4400 K	1270 lm	141 lm/W		
			6500 K	1230 lm	137 lm/W		
		14 W	3000 K	1715 lm	122 lm/W		
			4400 K	1890 lm	135 lm/W		
			6500 K	1780 lm	127 lm/W		
18 W	3000 K	2055 lm	114 lm/W				
	4400 K	2270 lm	126 lm/W				
	6500 K	2180 lm	121 lm/W				
			3000 K	1180 lm	131 lm/W		



PRCIRSTD	Standard, Circular Prismatic	9 W	4400 K	1270 lm	141 lm/W
			6500 K	1230 lm	137 lm/W
			3000 K	1715 lm	122 lm/W
		14 W	4400 K	1890 lm	135 lm/W
			6500 K	1780 lm	127 lm/W
			3000 K	2055 lm	114 lm/W
		18 W	4400 K	2270 lm	126 lm/W
			6500 K	2180 lm	121 lm/W
			3000 K	2550 lm	110 lm/W
PRSQEM3	Emergency, Square Prismatic	9 W	3000 K	1150 lm	128 lm/W
			4400 K	1250 lm	139 lm/W
			6500 K	1200 lm	133 lm/W
		14 W	3000 K	1730 lm	124 lm/W
			4400 K	1870 lm	134 lm/W
			6500 K	1830 lm	131 lm/W
		18 W	3000 K	2100 lm	117 lm/W
			4400 K	2360 lm	131 lm/W
			6500 K	2200 lm	122 lm/W
PRSQMW	Step Dim Microwave, Square Prismatic	9 W	3000 K	1150 lm	128 lm/W
			4400 K	1250 lm	139 lm/W
			6500 K	1200 lm	133 lm/W
		14 W	3000 K	1730 lm	124 lm/W
			4400 K	1870 lm	134 lm/W
			6500 K	1830 lm	131 lm/W
		18 W	3000 K	2100 lm	117 lm/W
			4400 K	2360 lm	131 lm/W
			6500 K	2200 lm	122 lm/W
PRSQMW3	Emergency, Step Dim Microwave, Square Prismatic	9 W	3000 K	1150 lm	128 lm/W
			4400 K	1250 lm	139 lm/W
			6500 K	1200 lm	133 lm/W
		14 W	3000 K	1730 lm	124 lm/W
			4400 K	1870 lm	134 lm/W
			6500 K	1830 lm	131 lm/W
		18 W	3000 K	2100 lm	117 lm/W
			4400 K	2360 lm	131 lm/W
			6500 K	2200 lm	122 lm/W
PRSQSTD	Standard, Square Prismatic	9 W	3000 K	1150 lm	128 lm/W
			4400 K	1250 lm	139 lm/W
			6500 K	1200 lm	133 lm/W
		14 W	3000 K	1730 lm	124 lm/W
			4400 K	1870 lm	134 lm/W
			6500 K	1830 lm	131 lm/W
		18 W	3000 K	2100 lm	117 lm/W
			4400 K	2360 lm	131 lm/W
			6500 K	2200 lm	122 lm/W

ACCESSORIES

Product Code	Description	MOM / OPQ
EB11	Li-ion 3.2V 1500mAh Stick Battery	1 / 1

PACKAGING

Packaging Type	Colour Box
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IP65



IK10

