

SURFACE MOUNT



CEILING MOUNT

Oyster LED Emergency Light



**ULTRA BRIGHT
108 LED ARRAY**



DIFFUSED LIGHT



SIGNIFICANT ENERGY SAVINGS



REDUCED POWER CONSUMPTION



LONG LIFE NiCAD BATTERY



D32 ENERGY CLASSIFICATION



COLOURBOND HOUSING



2 YEAR WARRANTY*

TEST DATA & INFORMATION

EFSLRO

Ordering Details

BOX QTY	1
CARTON QTY	5
FITTING WEIGHT	1.42kg
BOX WEIGHT	1.70kg

Construction & Dimensions

DIMENSIONS (mm)	DIAMETER
BASE	335
DIFFUSER	370
OYSTER LIGHT	115

Steel Box Body - White Powder Coated Steel

Performance Summary

LUMINOUS FLUX	325LM
LUMINAIRE POWER	3.97W
LUMINOUS EFFICACY	81.8lm/W

Intensity Summary

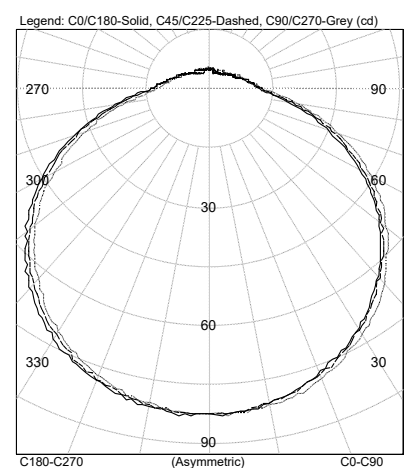
Gamma	INTENSITY SUMMARY (cd)					Flux (lm)
	C-Plane					
	C0	C22.5	C45	C67.5	C90	
0.0	82.7	82.7	82.7	82.7	82.7	8
5.0	82.1	82.4	82.0	82.1	82.5	
10.0	81.0	81.2	81.2	81.4	81.5	23
15.0	79.0	79.2	79.5	79.5	79.9	
20.0	76.3	76.5	77.0	77.0	78.1	34
25.0	73.6	73.7	73.8	74.2	75.1	
30.0	70.0	70.7	70.8	71.2	71.9	42
35.0	65.9	66.7	66.7	67.6	68.4	
40.0	61.9	62.2	62.7	63.3	64.4	45
45.0	57.0	57.3	58.1	58.6	59.2	
50.0	51.8	52.4	52.7	53.7	54.5	43
55.0	46.1	46.7	47.4	48.4	49.2	
60.0	40.8	41.4	41.8	42.7	43.7	37
65.0	35.2	35.7	36.1	37.1	37.9	
70.0	29.3	29.8	30.6	30.9	32.0	27
75.0	23.8	24.4	24.8	25.9	26.5	
80.0	18.8	19.0	19.9	20.8	21.2	18
85.0	14.3	14.7	15.1	16.0	16.5	
90.0	11.9	12.1	12.4	12.8	13.0	

Zonal Flux and Percentages

ZONAL FLUX AND PERCENTAGES			
Zone	Flux (lm)	% Lamp	% Luminaire
0-30	65	N / A	19.9
0-40	107	N / A	33.0
0-60	196	N / A	60.3
0-90	277	N / A	85.4
40-90	170	N / A	52.5
60-90	82	N / A	25.1
90-180	47	N / A	14.6
0-180	325	N / A	100.0

Light Output Ratio = N / A

Light Distribution Curve



Spacing Table (Distance between fittings)

MOUNTING HEIGHT (M)	2.1	2.4	2.7	3	3.3	3.6	4	5	6	7	8	10
D32	15.4	16.1	16.7	17.2	17.6	18	18.5	19.5	20.2	20.6	20.7	20.3

EzyFit Surface-mounted Emergency LED Oyster. Ventilated pressed metal base with white finish, 335 mm dia. x 47 mm deep. Twist in plastic opal diffuser forms luminous opening of 370 mm dia. x 75 mm deep. White PCB with array of 108 Zhong Shan Keyuan Optoelectronic 3014 LEDs 5 mm above opening of base.

One EzyFit EFSLRO 240 V 50/60 Hz electronic inverter mounted on base. Tested at 7.01 Vdc; measured: 566 mA. For full details please contact EzyFit.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

*WARRANTY EXCLUDES BATTERY



www.ezyfitlighting.com.au