CFLLED-D2-BLK
Supalite Twin Spot Emergency, Surface Mount, LP, DALI-2 Emergency, Black

PRODUCT INFORMATION	
Part Number	CFLLED-D2-BLK
MIC	AUT00000004301
Description	Supalite Twin Spot Emergency, Surface Mount, LP, DALI-2 Emergency, Black
Construction	Polycarbonate
Mounting	Surface Mounted, hard wired via terminal blocks
Dimensions L x W x H	Main enclosure - 282mm (L) x 64mm (W) x 137mm (H)
Weight	1.3kg
Operating Mode	Non-Maintained
Testing System	DALI-2
Battery	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent Current Limited Constant Voltage
Lamp(s)	2 x LED Heads (adjustable), 185lm per lamp head
Operating Voltage	240V AC; 50Hz
Power Consumption	0.7 Watts (Standby), 3.0 Watts (Max)
Inrush Current (Max)	12.093A @ 87.3µS
Earth Leakage	N/A
IP Rating	IP20
IK Rating	N/A
Operating Temperature	1˚C to 40˚C
AS2293 Classification	C0=N/A C90=N/A
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	⬡

REPLACEMENT PARTS	
PART NUMBER	**DESCRIPTION**
1550230	Battery
1100954	LED Head Assembly Left
1100955	LED Head Assembly Right
8003508	Driver
8003062	DALI-2 Node

The product details described in this document are current as at the version date of the document. We reserve the right to change product design, specifications or materials (Specifications) as part of our continuous improvement program. Please confirm the applicable Specifications at the time of placing your order
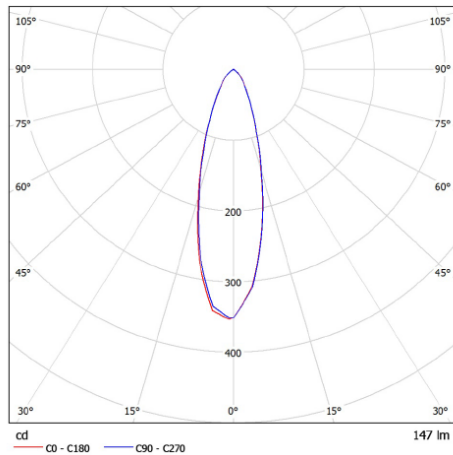
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Spacing Guidance

Polar curve for a single LED lamp head

Luminous emittance 1:

cd — C0 - C180 — C90 - C270 — 147 lm

Isolux plot and value table for a 10m x 10m area serviced by a Supalite with each LED lamp head tilted down 30°, rolled out 30°. The Supalite mounted on the wall at a height of 3m (values in lux).

0.65	0.56	0.46	0.37	0.32	0.29	0.28	0.31	0.34	0.41	0.54	0.67	0.78	0.84
0.77	0.67	0.54	0.43	0.37	0.33	0.32	0.35	0.40	0.49	0.63	0.79	0.91	0.98
0.91	0.80	0.63	0.51	0.42	0.38	0.36	0.41	0.46	0.58	0.75	0.95	1.07	1.14
1.08	0.96	0.77	0.60	0.49	0.43	0.42	0.46	0.54	0.69	0.89	1.12	1.24	1.28
1.28	1.15	0.93	0.72	0.58	0.50	0.48	0.53	0.62	0.82	1.07	1.33	1.44	1.43
1.52	1.38	1.13	0.86	0.67	0.58	0.56	0.61	0.73	0.97	1.27	1.55	1.66	1.58
1.78	1.64	1.37	1.04	0.79	0.68	0.64	0.70	0.85	1.15	1.51	1.80	1.89	1.73
2.04	1.94	1.65	1.25	0.95	0.78	0.74	0.82	1.00	1.36	1.78	2.06	2.10	1.90
2.29	2.25	1.97	1.50	1.12	0.92	0.86	0.95	1.17	1.60	2.07	2.33	2.27	1.96
2.49	2.57	2.31	1.79	1.32	1.07	0.99	1.10	1.36	1.86	2.35	2.56	2.39	1.97
2.63	2.86	2.64	2.10	1.54	1.23	1.14	1.26	1.56	2.12	2.60	2.72	2.44	1.91
2.65	3.02	2.92	2.38	1.76	1.40	1.30	1.41	1.75	2.33	2.77	2.77	2.40	1.79
2.53	3.05	3.11	2.65	2.00	1.59	1.44	1.58	1.94	2.49	2.82	2.69	2.22	1.58
2.33	2.92	3.21	2.79	2.19	1.75	1.59	1.73	2.06	2.50	2.80	2.50	1.99	1.38
1.99	2.62	3.06	2.88	2.33	1.90	1.73	1.87	2.18	2.54	2.54	2.20	1.66	1.14
1.69	2.26	2.78	2.76	2.37	2.00	1.77	1.92	2.15	2.34	2.31	1.90	1.42	0.95
1.37	1.85	2.36	2.55	2.27	1.98	1.80	1.87	2.00	2.15	1.97	1.56	1.15	0.77
1.07	1.47	1.92	2.21	2.03	1.77	1.68	1.62	1.71	1.81	1.61	1.25	0.91	0.62
0.82	1.13	1.51	1.79	1.72	1.53	1.41	1.28	1.35	1.43	1.24	0.95	0.69	0.48
0.62	0.86	1.14	1.38	1.37	1.17	0.82	0.96	1.04	1.05	0.91	0.69	0.50	0.35
0.46	0.61	0.83	0.98	0.98	0.64	0.41	0.49	0.74	0.76	0.64	0.49	0.36	0.25