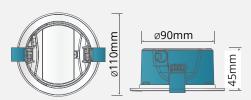


LUME LUME1WD40

SAP CODE: 2002009

LUME1WD40-BK

SAP CODE: 2002176



LiFePO₄ powered LED emergency luminaire

The LUME is series of reliable, lithium iron phosphate (LiFePO₄) powered LED emergency luminaires. Available in either D40 or D63 emergency classification, the choice between recessed or surface mount make it ideal for any commercial application where emergency lighting is required.

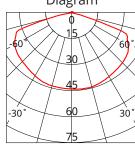
OPTION Black colour LUME1WD40-BK

SAP 2002176





Photometric Diagram



Unit: cd C0/180 145.2deg C90/270 151.4deg

SPECIFICATIONS

Power Consumption	0.5W
Max. Power when charging	1.5W
IC	IC-4
Battery	LiFePO4 3.2V 3.3Ah
Charge Time	16 hours
Discharge Duration	>2 hours
Emergency Classification	C0/D40,C90/D40
IP Rating	IP40
Test Facility	Manual Test
Operation	Non Maintained
Lumen Output	300lm
CCT	5700K
CRI	>80
Beam Angle	150°
Available Colours	White / Black
Installation	Recessed
Hole Cut Size	Ø 92mm / Ø 110mm
Warranty	4 Years
Supply Voltage	220 - 240VAC
Supply Frequency	50-60Hz
Cable	1.5m Flex and Cable
Body	Polycarbonate
Diffuser	Polycarbonate (Clear)
Driver	Integral
Weight	0.3Kg
Ambient Temperature	0 to 40°C

Accessories

D25

D32

D40

D50

D63



140mm Adaptor SMC-FNC

19.4 20.3 21.1 21.8 22.4 23.0 23.7 24.5 25.2 26.4 27.4 28.1 28.6 28.9 28.0 22.5



SM-FNK-SUSKIT Suspension Kit Connects to SM-ENC

MAXIMUM SPACINGS FOR CLASS D LUMINAIRES

Maximum Spacings Mounting Height (Metres)															
2.1	2.4	2.7	3.0	3.3	3.6	4.0	4.5	5.0	6.0	7.0	8.0	9.0	10	15	20
14.2	14.7	15.3	15.7	16.1	16.5	16.9	17.3	17.7	18.1	18.3	18.2	17.9	17.3	7.7	
15.4	16.1	16.7	17.2	17.6	18.0	18.5	19.1	19.5	20.2	20.6	20.7	20.6	20.3	14.6	
16.7	17.4	18.0	18.6	19.1	19.6	20.1	20.8	21.3	22.1	22.7	23.0	23.1	23.1	19.4	
18.0	18.7	19.4	20.1	20.7	21.2	21.8	22.5	23.2	24.2	24.9	25.4	25.7	25.9	23.7	15.2