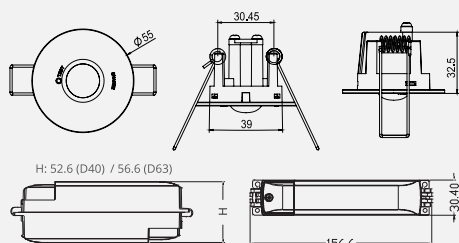


LUME REMOTE

LUME1WD40-REMOT

SAP CODE: 2002088

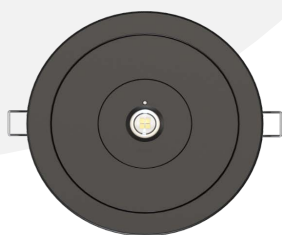
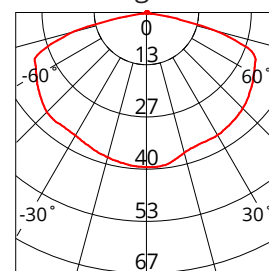


LiFePO₄ powered LED emergency luminaire

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
LUM-D40-RE-BK
 SAP 2002177


Photometric Diagram


Unit: cd
 C0/180 150.7deg
 C90/270 149.9deg

SPECIFICATIONS

Power Consumption	1W
Max. Power when charging	2.5W
IC	IC-4
Battery	LiFePO ₄ 3.2V 1.5Ah
Charge Time	16 hours
Discharge Duration	3 hours
Emergency Classification	D40
IP Rating	IP20
Test Facility	Manual Test
Operation	Non Maintained
Lumen Output	100lm
CCT	5700K
CRI	>80
Beam Angle	152°
Available Colours	White / Black
Installation	Recessed
Hole Cut Size	Ø 43mm / Ø 92mm / Ø 110mm
Warranty	5 Years
Supply Voltage	220 - 240VAC
Supply Frequency	50-60Hz
Cable	1.5m Flex and Cable
Body	Polycarbonate
Diffuser	Polycarbonate (Clear)
Driver	Remote
Weight	0.3Kg
Ambient Temperature	0 to 40°C
Accessories	


 110mm Adaptor
(included)

 140mm Adaptor
(included)

MAXIMUM SPACINGS FOR CLASS D LUMINAIRES

Luminaire Classification	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
D25	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	
D32	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	
D40	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	
D50	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
D63	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