

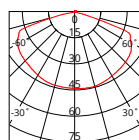
# LUME

The LUME is series of reliable, lithium iron phosphate (LiFePO<sub>4</sub>) 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.

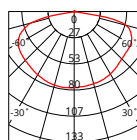


	LUME1WD40	LUME1WD40-BK	LUME3WD63	LUME3WD63-BK	LUME1WD40-REMOT	LUM-D40-RE-BK	LUME3WD63-REMOT	LUM-D63-RE-BK
SAP Code	2002009	2002176	2001853	2001872	2002088	2002088	2002089	2002178
Power Consumption	0.5W	0.5W	0.5W	0.5W	1W	1W	2.5W	2.5W
Max. Power when charging	1.5W	1.5W	4.0W	4.0W	2.5W	2.5W	4.5W	4.5W
IC	IC-4	IC-4	IC-4	IC-4	IC-4	IC-4	IC-4	IC-4
Battery	LiFePO4 3.2V 3.3Ah	LiFePO4 3.2V 3.3Ah	LiFePO4 3.2V 3.3Ah	LiFePO4 3.2V 3.3Ah	LiFePO4 3.2V 1.5Ah	LiFePO4 3.2V 1.5Ah	LiFePO4 3.2V 3.6Ah	LiFePO4 3.2V 3.6Ah
Charge Time	16 hours	16 hours	16 hours	16 hours	16 hours	16 hours	16 hours	16 hours
Discharge Duration	>2 hours	>2 hours	>2 hours	>2 hours	3 hours	3 hours	3 hours	3 hours
Emergency Classification	C0/D40,C90/D40	C0/D40,C90/D40	C0/D63,C90/D63	C0/D63,C90/D63	D40	D40	D63	D63
IP Rating	IP40	IP40	IP40	IP40	IP20	IP20	IP20	IP20
Test Facility	Manual Test	Manual Test	Manual Test	Manual Test	Manual Test	Manual Test	Manual Test	Manual Test
Operation	Non Maintained	Non Maintained	Non Maintained	Non Maintained	Non Maintained	Non Maintained	Non Maintained	Non Maintained
Lumen Output	300lm	300lm	340lm	340lm	100lm	100lm	300lm	300lm
CCT		5700K	5700K	5700K	5700K	5700K	5700K	5700K
CRI		>80	>80	>80	>80	>80	>80	>80
Beam Angle		150°	150°	150°	152°	152°	152°	152°
Available Colours	White	Black	White	Black	White	Black	White	Black
Installation	Recessed				Recessed			
Hole Cut Size	Ø 92mm / Ø 110mm				Ø 43mm / Ø 92mm / Ø 110mm			
Warranty	4 Years				4 Years			
Supply Voltage	220 - 240VAC				220 - 240VAC			
Supply Frequency	50-60Hz				50-60Hz			
Cable	1.5m Flex and Cable				1.5m Flex and Cable			
Body	Polycarbonate				Polycarbonate			
Diffuser	Polycarbonate (Clear)				Polycarbonate (Clear)			
Driver	Integral				Remote			
Weight	0.3Kg				0.3Kg			
Ambient Temperature	0 to 40°C				0 to 40°C			

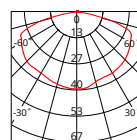
## Photometrics



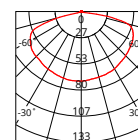
Unit: cd  
C0/180 145.2deg  
C90/270 151.4deg



Unit: cd  
C0/180 156.4deg  
C90/270 156.6deg

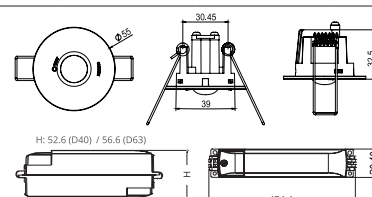
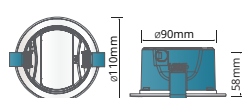
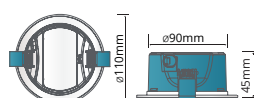


Unit: cd  
C0/180 150.7deg  
C90/270 149.9deg



Unit: cd  
C0/180 153.4deg  
C90/270 154.1deg

## Technical Drawings



## Accessories



140mm Adaptor (included)



SMC-ENC Surface Mount Kit

Image unavailable

LUME1WD63-SM-BK  
SAP 2001793  
Black Surface Mount



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



110mm Adaptor (included)



140mm Adaptor (included)