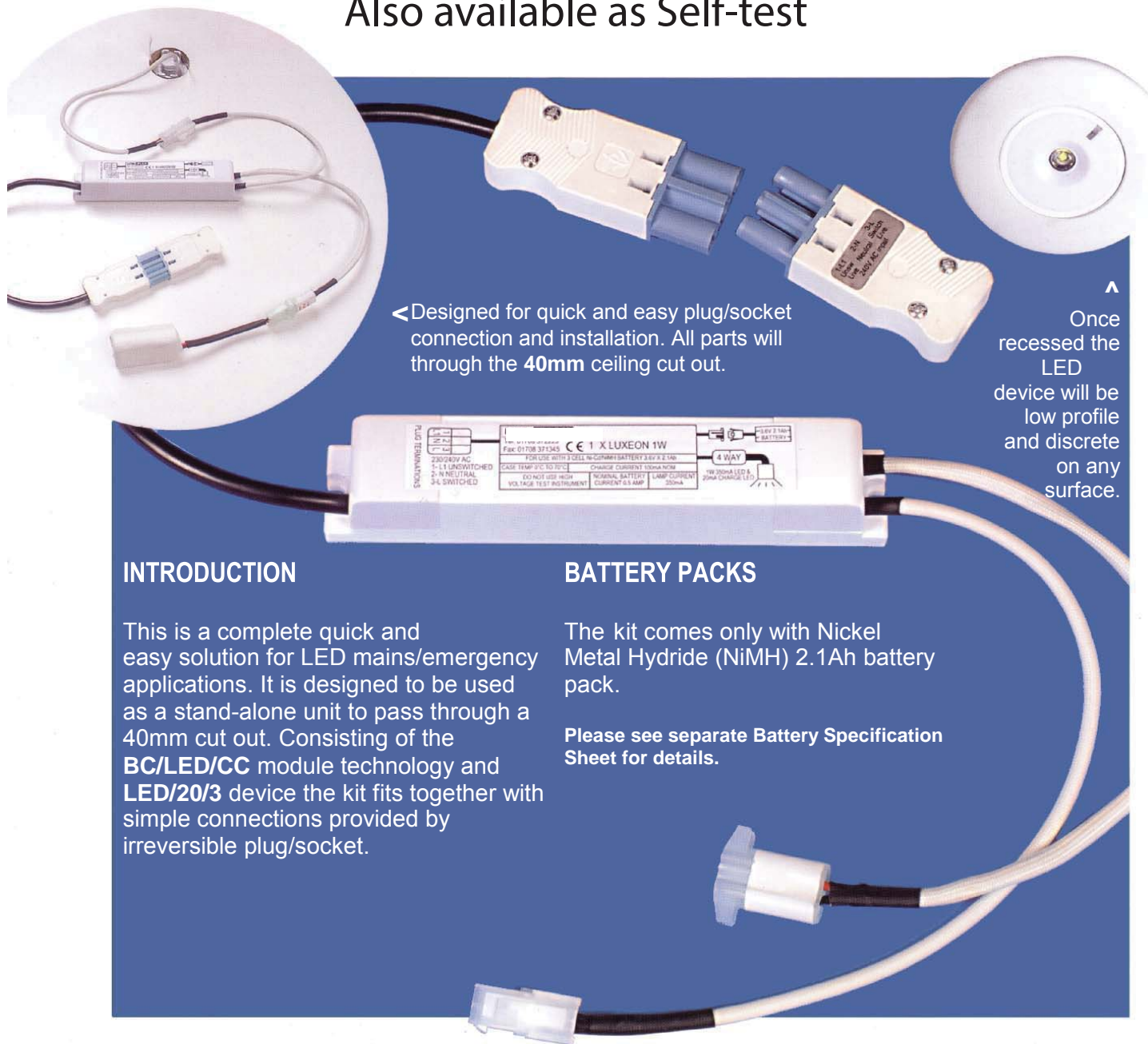


## Emergency Open Space

3w or 1w available  
Also available as Self-test



◀ Designed for quick and easy plug/socket connection and installation. All parts will fit through the 40mm ceiling cut out.

▲ Once recessed the LED device will be low profile and discrete on any surface.

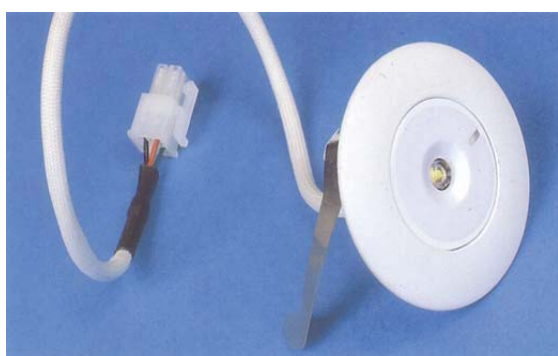
### INTRODUCTION

This is a complete quick and easy solution for LED mains/emergency applications. It is designed to be used as a stand-alone unit to pass through a 40mm cut out. Consisting of the BC/LED/CC module technology and LED/20/3 device the kit fits together with simple connections provided by irreversible plug/socket.

### BATTERY PACKS

The kit comes only with Nickel Metal Hydride (NiMH) 2.1Ah battery pack.

Please see separate Battery Specification Sheet for details.



Recessed LED c/w mounting bezel.

MAXIMUM SPACING 0.2 LUX		
Mounting Height	To Wall	Between Fittings
2.5m	4.5	10.4
3.0m	4.9	11.6
4.0m	5.4	13.4
5.0m	5.6	14.6
6.0m	5.6	15.3

MAXIMUM SPACING 1 LUX		
Mounting Height	To Wall	Between Fittings
2.5m	2.6	6.7
3.0m	2.5	6.9
4.0m	2.1	7.0
5.0m	0.3	6.4
6.0m	n/a	4.4

## Technical Details: BC8 Ceiling Recessed 1/3 - Watt LED Kit

MODEL NUMBER	BC8/M3/S	BC8/M3/W
Finish	Silver	White
Battery	2.1 Ah 3 Cell 3.6V NiMH triangular pack	
Charge Current	100mA	
Load	LED/20/110/L1 c/w 1W Luxeon	
Output Current	350mA	
Ballast Lumen Output	100%	
Emergency Duration	3 Hours	
Discharge Current	500mA	
Cut Off Voltage	2.7V	
Recharge Time	24 Hours	
Case Temperature	70°C module/50°C battery	
Supply Voltage	230/240V 50/60Hz	
Operation Mode	Switchable maintained/non maintained	
Mounting Hole Size	40mm	
Emitter Luminous Flux	32 Lumen (minimum)*	
Colour Temperature	>6000K	

\* = Please refer to office for latest output figures (subject to increase)

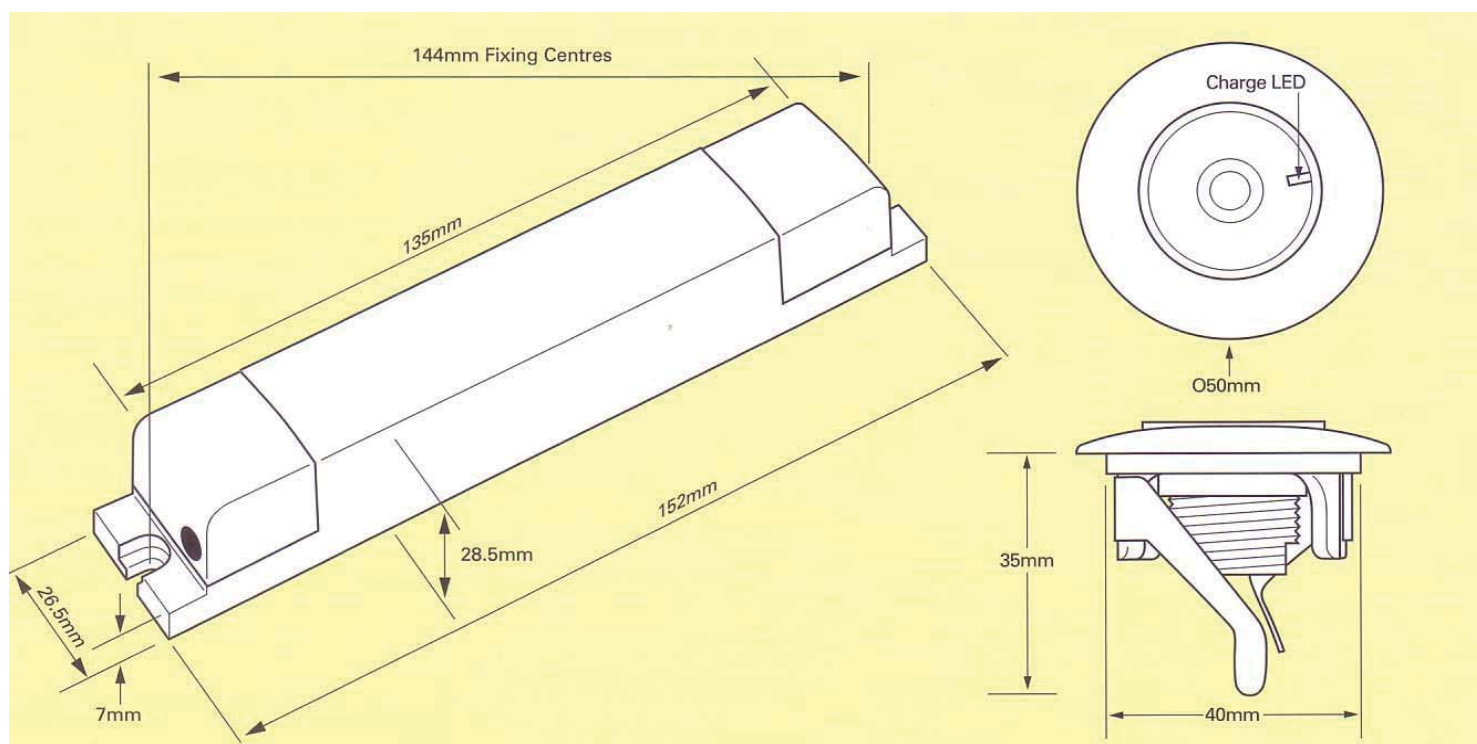
MAXIMUM SPACING 0.2 LUX		
Mounting Height	To Wall	Between Fittings
2.0m	2.5m	6.0m
2.5m	3.2m	7.0m
3.0m	3.6m	7.9m
4.0m	4.1m	9.6m
5.0m	4.5m	10.8m

MAXIMUM SPACING 1 LUX		
Mounting Height	To Wall	Between Fittings
2.0m	2.0m	4.5m
2.5m	-	4.1m
3.0m	-	3.2m
4.0m	-	-
5.0m	-	-

### ORDERING CODES

Pack Details	NO. OF CELLS	FINISH	LED
BC8/M3/S	3	Silver	1W
BC8/M3/W	3	White	1W
BC8/3W/M3/S	3	Silver	3W
BC8/3W/M3/W	3	White	3W

### Dimensions



### Illuminance (Lx)

