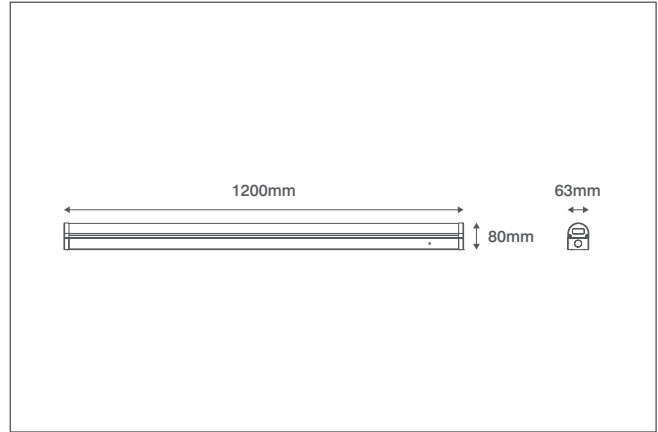
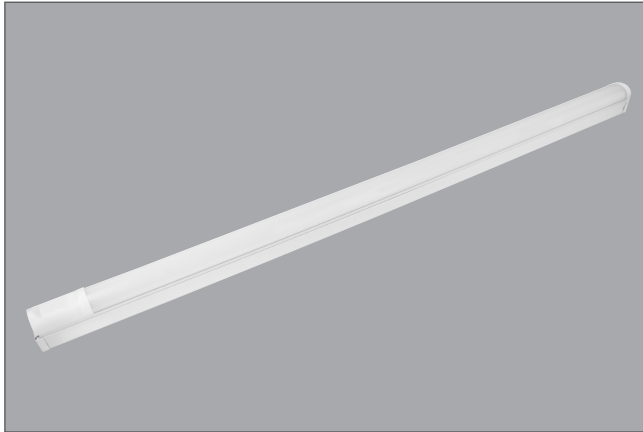


# INCEPTOR® B-LITE

## Technical Specification

Product Code: OV82120EM

Description: 28-40W 1200mm Linear Batten Multi-Current LED Light - Emergency



### General Information

Dimensions	1200mm (L) x 63mm (W) x 80mm (D)
Materials	Base: Powdercoated Steel Opaque Diffuser: Polycarbonate
Base Finish	White (RAL 9010)
Product Weight	1.5Kg
Dimmable	No
Ingress Protection	IP20
Flammability Rating	TP(a)
Warranty	5 Years (4 Years Battery)

### Luminaire Output

Circuit Wattage	32W	36W	40W	45W
Typical Luminous Flux	2940lm	3360lm	3780lm	4200lm
Efficacy	91lm/W	93lm/W	94lm/W	93lm/W
Emergency Luminous Flux	280lm			
Colour Temperature	4000K			
CRI	> 80			
Beam Angle	120°			
Flicker Free	Yes			
LED Lifetime (L70)	50,000 Hours			

### Supply & Power

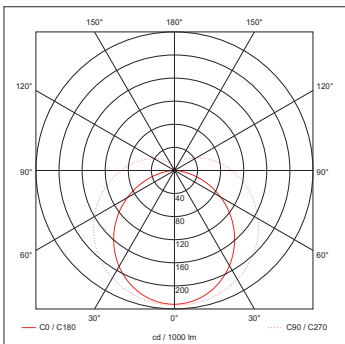
Input Voltage & Frequency	220-240V ~ 50Hz
Electrical Safety	Class II (Double Insulated)
LED Wattage	28W/32W/36W/40W
Circuit Wattage	32W/36W/40W/45W
Input Current	112mA
Inrush Current	0.2A (<0.5S)
Power Factor	>0.9
Ambient Temperature (Ta)	0°C - +45°C
Critical Temperature	+80°C
Terminations	4 Pole Push Fit Terminal Block

### Emergency Information

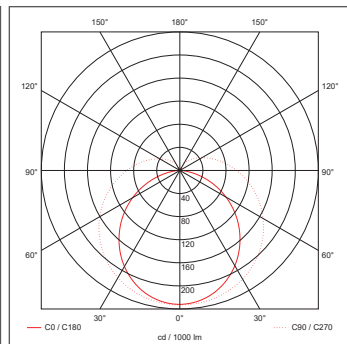
Installation Requirements	Can be wired as maintained or non-maintained
Battery Specification	6.4V 1500mAh LiFePo4
Emergency Duration	3 Hours Minimum
Battery Warranty	4 Years
Emergency Light Level	280lm

### Accessories

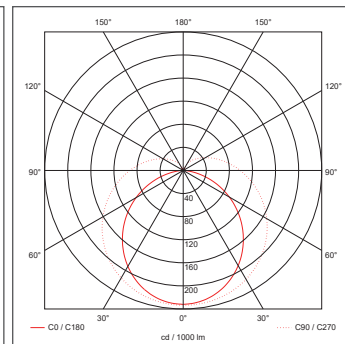
OVEMB6415LIS	6.4V 1500mAh LiFePo4 Parallel Battery - Serial
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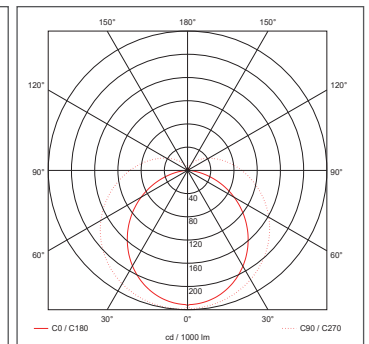
32W



36W



40W



45W



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