

CLEVERTRONICS L10 LED SUPALITE



PRODUCT INFORMATION	
Catalogue Number	LFLLEDM-UPS
Description	L10 Optimum Supalite LED Flood Unit, Surface Mounted Emergency Light. Supplied from a UPS (240VAC) or 220/240VAC/DC changeover supply (NOTE: change over facilities are required external to the luminaire supplied by others)
Construction	Polycarbonate
Mounting	Surface Mounted. Supplied with flex and plug (the flex and plug can be removed to allow for a hard wired connection)
Dimensions L x W x H	Main enclosure - 282mm (W) x 137mm (H) x 64mm (D) Total height including LED Heads 225mm.
Operating Mode	Maintained with no integral battery backup (UPS)
Testing System	Manual Test Switch
Lamp(s)	2 x LED Heads (adjustable), 185lm per lamp head
Operating Voltage	240V AC; 50Hz
Power Consumption	5.7W
IP Rating	IP20
Operating Temperature	1°C to 40°C
AS2293 Classification	C ₀ =N/A C ₉₀ =N/A

REPLACEMENT PARTS	
PART NUMBER	DESCRIPTION
800239x	PCA:LL-Pro L10 Driver 550mA .#CT10142-L5 UPS
1100955	LED Flood Lamp Head Ass, Cable & Cnnctr.

IMPORTANT NOTICE:

If there are separate supply cables coming to the fitting the contractor must install an additional, external changer over relay to facilitate the changeover from the 240V AC cables to the backup 240V AC cables. The fitting only has the capacity to accept one supply input.



Version: April 2019-1
www.clevertronics.com.au



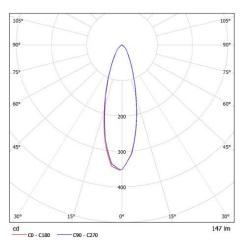


LFLLEDM-UPS

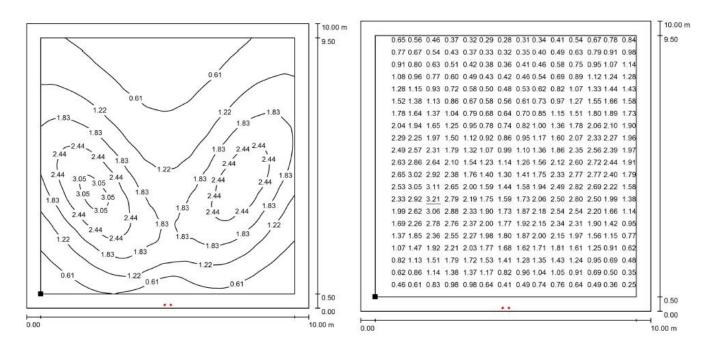
Spacing Guidance

Polar curve for a single LED lamp head

Luminous emittance 1:



Isolux plot and value table for a 10m x 10m area serviced by an LFLLED with each LED lamp head tilted down 30°, rolled out 30°. LFLLED mounted on the wall at a height of 3m (values in lux).





Version: April 2019-1
www.clevertronics.com.au

