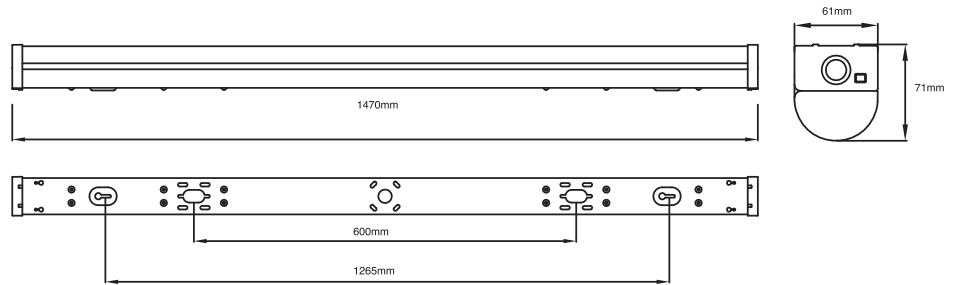


# Product Information



## Technical Specifications

Model	Voltage	Power	Power Factor	Lumen (±5%)	Beam angle	CCT	Lifespan	CRI	Dimmable	Dimension
S15406	AC 220-240V	30W	>0.9	3900	120°	4000K	50000h	>80	No	1470*61*71mm, fixing distance 1265mm

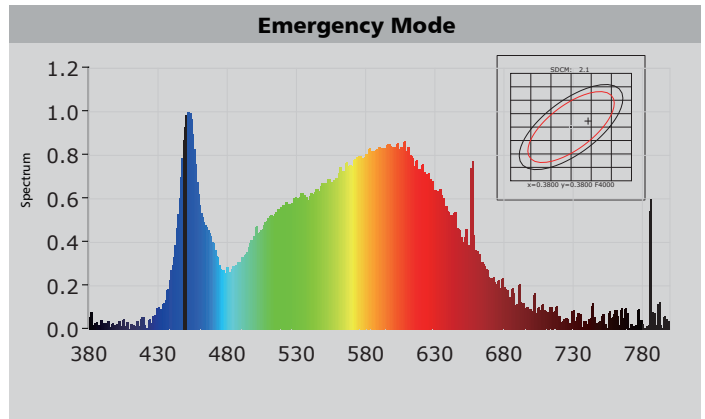
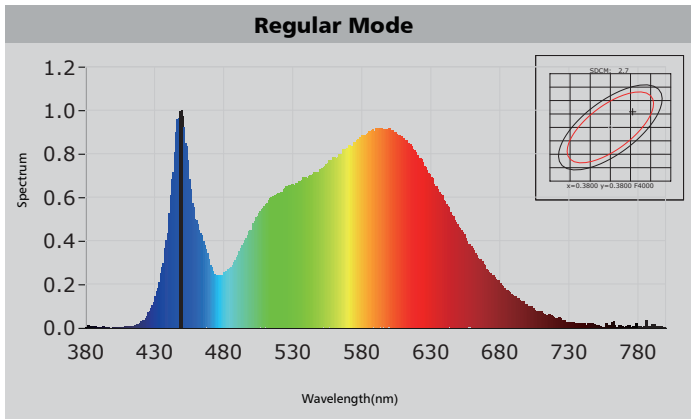
## Driver data Sheet

Driver data	DIM
Input rated Voltage	AC220-240V
Frequency	50/60Hz
Input Voltage	AC180-264V
Efficiency	89%
Total load Wattage	40W
Power Factor	>0.95
Rated input current	<0.3A
Full load output Voltage	28-40V
Rated output current	750mA
Output current range	750±5%
Power tolerance	±5%
Current output tolerance	±5%
Withstand voltage	2000V
Short circuit protection	PASS
Overload protection	PASS
No-load protection	PASS

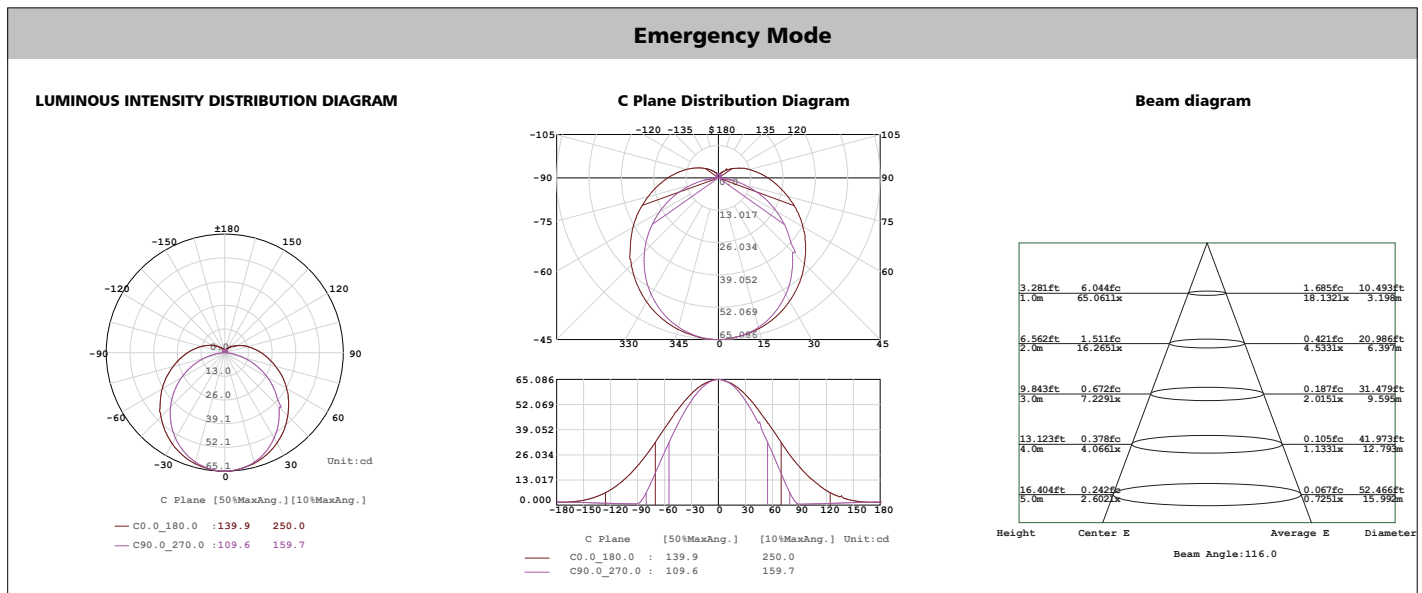
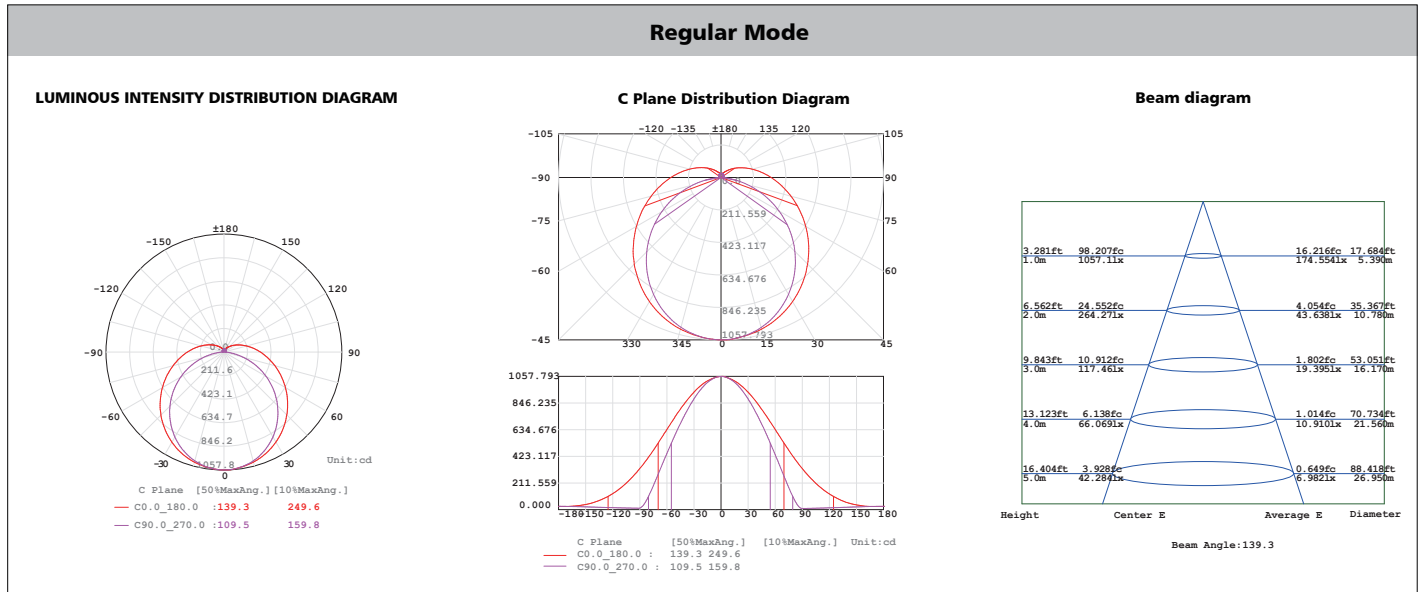
## Fixture Compatibility

Rated Wattage	Electrical Classification	Ingress Protection	Operating Temp	Operating Humidity	Storage Temp
30W	I	IP20	-20°C-45°C	10-90%	-40°C-80°C

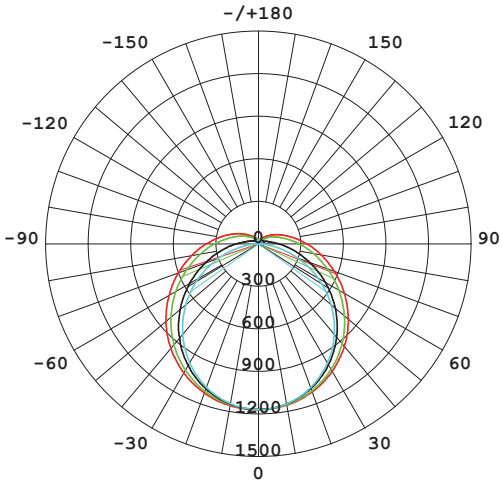
## Spectral Distribution



## Photometric Diagram



## Polar Diagram Comparison



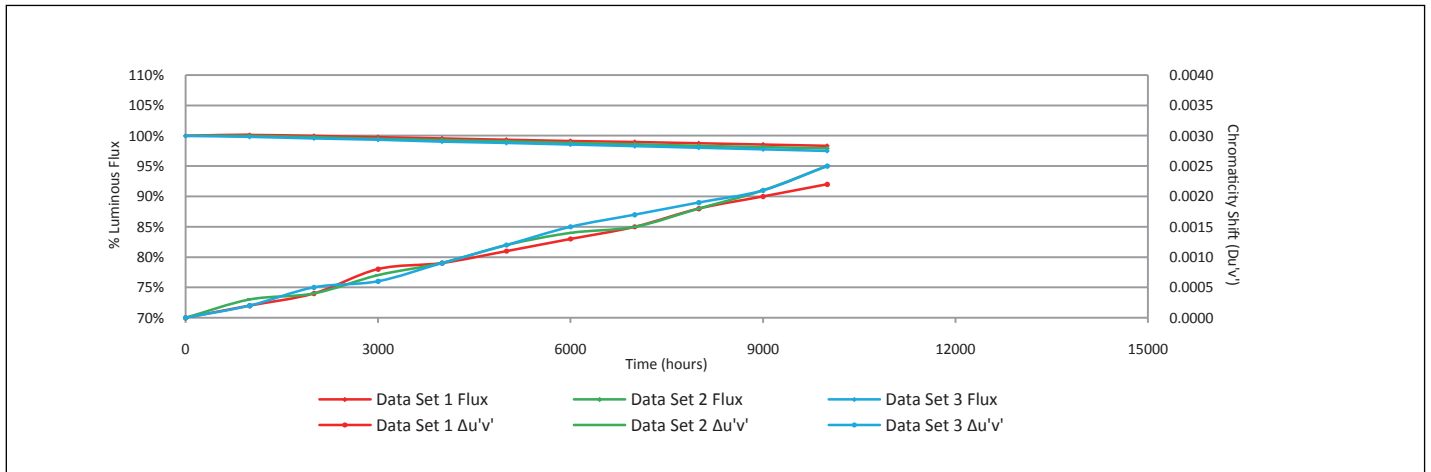
UNIT : cd

- C0/180 , 140.3
- C30/210 , 131.8
- C60/240 , 116.3
- C90/270 , 109.6

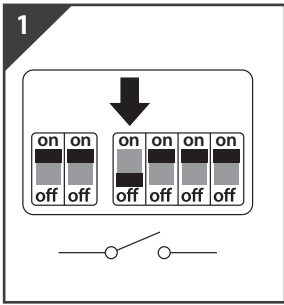


AVERAGE BEAM ANGLE (50%) : 124.5 DEG

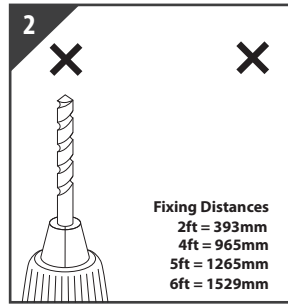
## Average Lumen Maintenance and Chromaticity Shift VS. Time



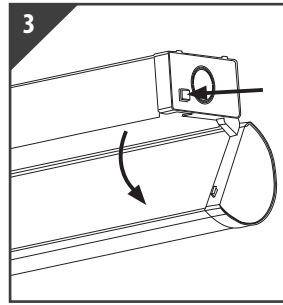
## Installation



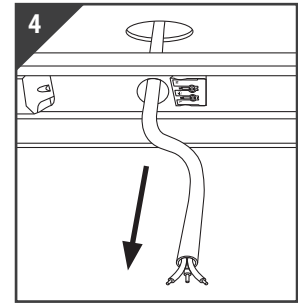
Switch OFF at mains supply before installing



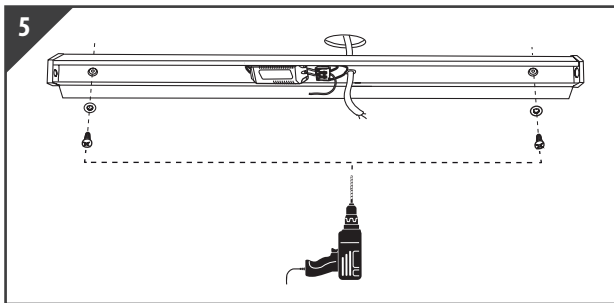
Drill holes to the required distance and install plugs



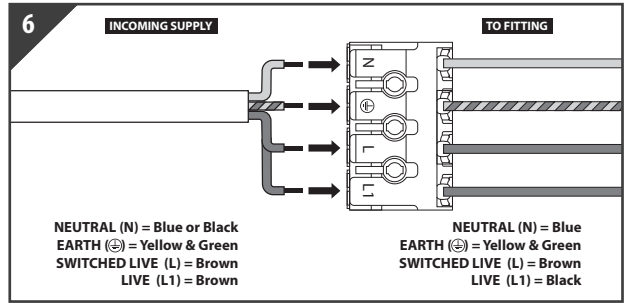
Push button on end-cap and pull open casing



Pull cable from ceiling through hole in batten

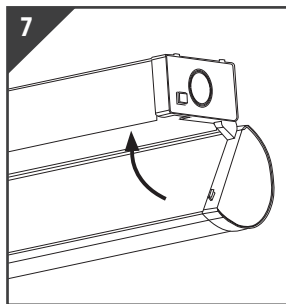


Drill screws into previously installed plugs

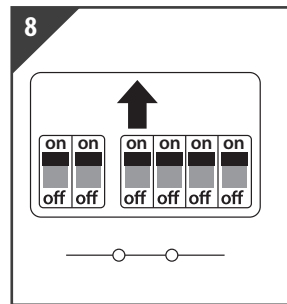


Push down the terminal, insert correct supply (as above) into terminal block, for the emergency unit to work correctly please ensure that an uninterrupted permanent live feed is present and is connected directly to the (L1) "Permanent Live" terminal of the connector block. Release the push fit terminal to secure.

Note: Please ensure there are no switches, PIRS etc in the permanent live feed, as switching of the emergency pack will reduce the battery's life considerably.



Close casing ensuring it clicks into place



Return power. Switch ON at mains supply

## Packaging Information

	SIZE(CM)	N.W/pc (KGS)	G.W.(KGS)	Q'TY(PCS)
Carton	149*29.5*17.5	1.9	15	8

	CTNS	Q'TY(PCS)	VOLUME(CBM)
20" standard container	360	2880	27.69
40" standard container	750	6000	57.65

