

## FLUX





DESIGNED, DEVELOPED AND MANUFACTURED IN GREAT BRITAIN



## FLUX

**Choice of 3 lighting levels; 852, 1704 & 3408 lumens –** High output Cree LED technology produces a clean white light and creates a safe environment for both working and leisure conditions.

**Anti-glare light guide** – The acrylic LGP offers a unique patented anti-glare light guide which disperses the light evenly avoiding any hotspots, and provides a cleaner and sharper field of light.

**Trauma & dimmable options –** A chain of blue or red LEDs at both ends provides ample illumination for trauma conditions. The Flux is 100% dimmable when used in conjunction with a pulse width modulator allowing full control over the level of light required.

**Slim, low profile design -** The Flux is less than 11mm in depth providing an extremely slim surface mounted LED lighting solution thereby eliminating the requirement for cutting out recesses, thereby saving on installation time and cost.

CEN standard available.



## SPECIFICATION

SPECIFICATION	ALL DIMENSIONS HAVE A TOLERANCE OF +/-1mm				
	12VDC	F250-24 (12V)	F500-48 (12V)	F500-96 (12V)	F500-96T (12V)
Voltage Range Average Current Light Output Watts Weight Temp. Range IP Rating	VDC A Im W kg ℃ IP	10-14 0.63 852 7.5W 0.25 -30 to +40 IP50	10-14 1.22 1704 15W 0.53 -30 to +40 IP50	10-14 2.5 3408 30W 0.54 -30 to +40 IP50	10-14 2.6 3408 31W 0.55 -30 to +40 IP50
	24VDC	F250-24/2 (24V)	F500-48/2 (24V)	F500-96/2 (24V)	
Voltage Range Average Current Light Output Watts Weight Temp. Range IP Rating	VDC A Im W kg ℃ IP	20-28 0.31 852 7.5W 0.25 -30 to +40 IP50	20-28 0.63 1704 15W 0.53 -30 to +40 IP50	20-28 1.3 3408 30W 0.54 -30 to +40 IP50	

E & OE | Calculations based on average LED values @ 13.2V (for 12V models) and @ 26V (for 24V)

