



LED LITE™

Energy Saving LED

LTFB30

30W Slim LED FLOODLIGHT

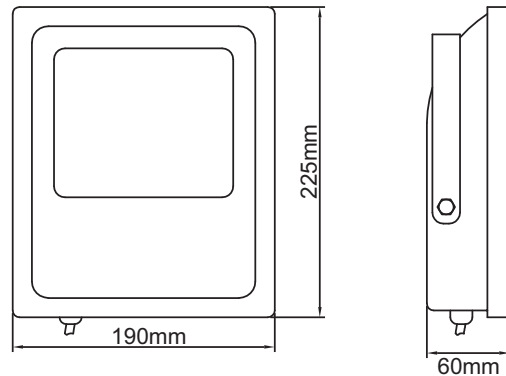
NEW Ultra Slim COB LED Floodlights for exterior/interior, maintenance free, energy saving - 70% / 80% running cost savings compared to incandescent lamps

Applications Include: Gardens, Bushes/Shrubs, Security Lighting, Porch Lighting and Area Floodlighting, Site Lighting

- Voltage Range: 110-240VAC
- Nom. Watts: 30w
- Lumens: 2400 lumens
- Beam Angle: 120°
- IP Rating: IP65
- Warranty: 3 Year
- Optional PVC Inground Garden Spike 1 per Fitting
- Shatter Resistant Tempered Glass
- Die Cast Aluminium Casing
- Not Dimmable
- Adjustable Bracket



Dimensions:



Available colours:

Product Code	Description
LTFB30A	LED Flood Light 30W Amber
LTFB30B	LED Flood Light 30W Blue
LTFB30G	LED Flood Light 30W Green
LTFB30R	LED Flood Light 30W Red
LTFB30WW	LED Flood Light 30W Warm White
LTFB30CW	LED Flood Light 30W Cool White
LTFB30CC	LED Flood Light 30W Colour Changing

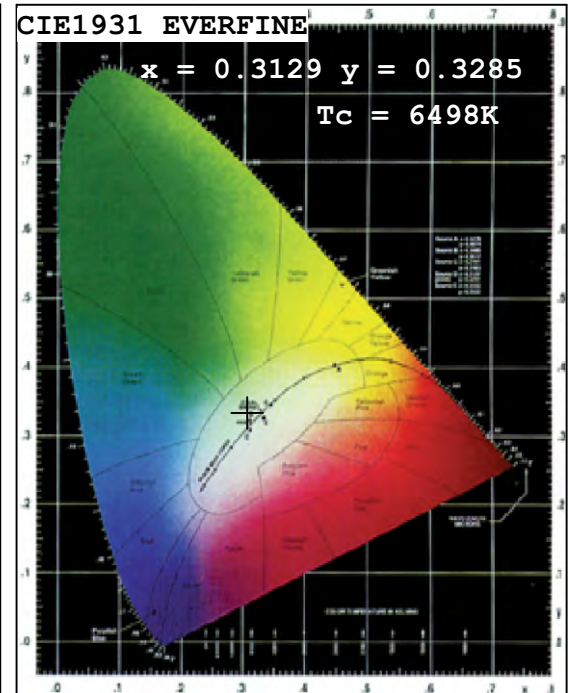
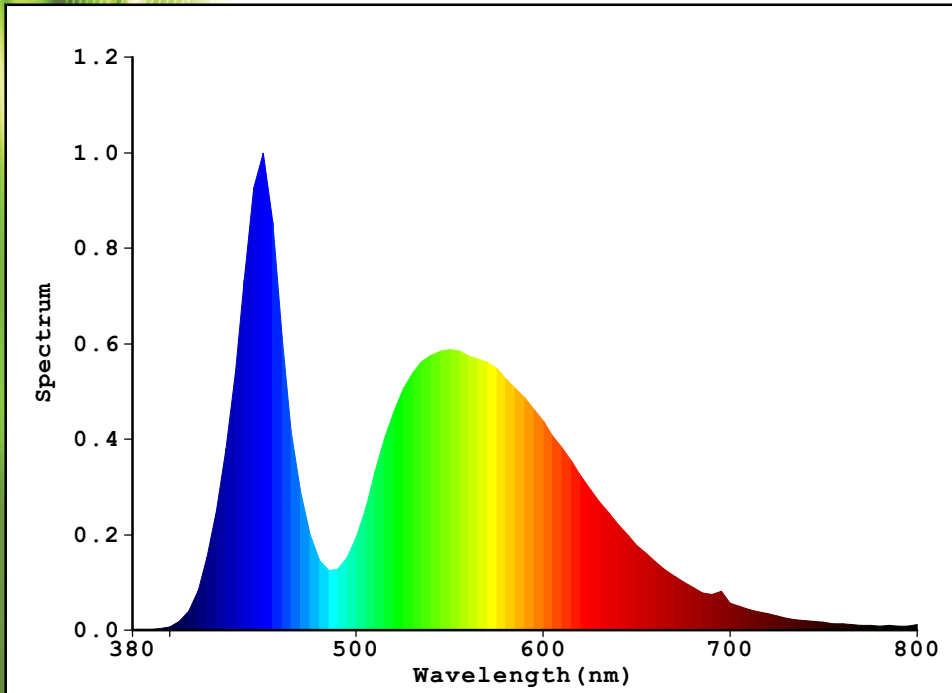
IP65

**2400
lumens**

These high performance LED's are of outstanding performance and quality and not to be confused with cheaper budget leds on sale!

30W Slim LED COB Flood Light Photometric Data:

Spectrum Power Distribution Chart:



Spectrum:		
λ (Peak WL):	450.0 nm	I(test): 0.2161 A
λ (Dominant WL):	488.6 nm	V(Positive): 220.2 V
λ (Centroid WL):	542.0 nm	Power: 30.91 W
BandWidth:	29.2 nm	Power Factor (PF): 0.6915
Colour Temp(Tc):	6498 K	Luminous Flux: 2402.1 lm
Colour Coordinate (x,y):	x=0.3129 y=0.3285 (dx=-0.0007; dy=0.0048)	Light Efficacy: 77.71 lm/w
Colour Coordinate (u',v'):	u'=0.1982 v'=0.4681 (duv=2.83e-03)	Render Index (Ra): 81.5
Colour Purity:	7.3%	R1 =80 R2 =85 R3 =86 R4 =83 R5 =81
Light Power(Fe):	7.6477 W	R6 =76 R7 =91 R8 =72 R9 =-17 R10 =46
RGB Ratio:	R=13.2% G=83.1% B=3.6%	R11 =79 R12 =52 R13 =80 R14 =96 R15 =76



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