

LED4FT-45AC/LED4FT-70AC

LED BATTEN LIGHTS

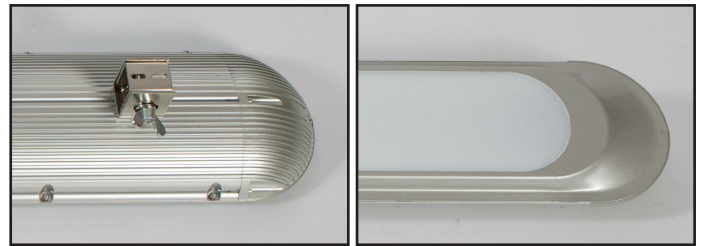
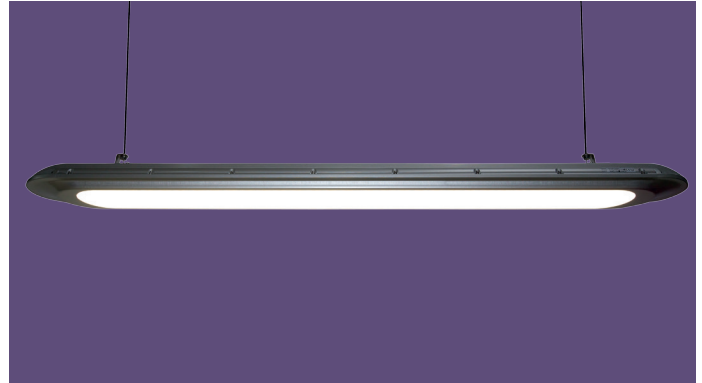
Developed for use in areas commonly fitted with fluorescent batten lights. Widely used for ambient lighting applications.

FEATURES

- Excellent light spread
- No glare or strobe effect
- Flexible mounting options available

TECHNICAL SPECIFICATIONS

LED Sources	45W, 70W
Input Voltage	AC (100-240V)
Power Factor	>0.9
Colour Rendering Index	WW: >80
CW	75
Colour Temperature	WW: 4500K CW: 6000K
Working Temperature	-20°C to 45°C
IP Rating	IP65
Life Span	>30,000hrs
Materials	6063 Aluminium
Weight	5kg
Luminous Flux	45W CW = 3160lm 45W WW = 2950lm 70W CW = 4600lm 70W WW = 4320lm
Dimensions	1180x145x65mm

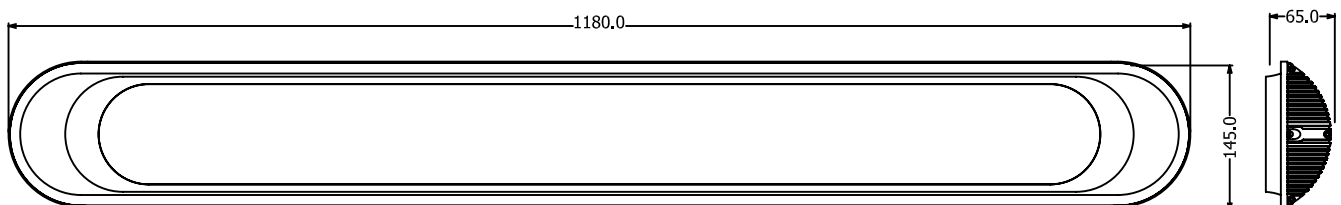


IDEAL FOR:

- Parking Buildings
- Fuel Stations
- Warehousing
- Office Buildings
- Schools
- Retail

SDOC is available on our website

DIMENSIONS

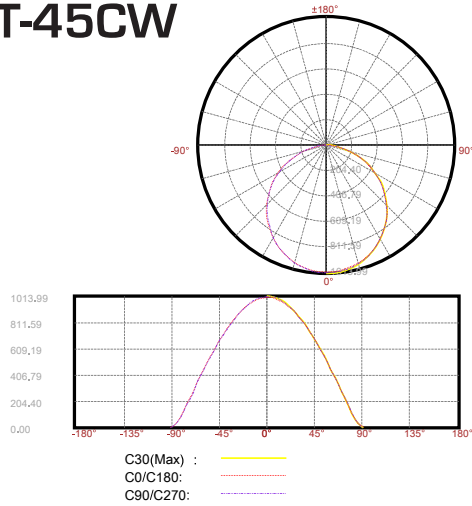


CAT NO.	Lumens	Power	Supply Voltage	Current
LED4FT-45ACCW	3160	45W	100-240V AC	0.20A*
LED4FT-45ACWW	2950	45W	100-240V AC	0.20A*
LED4FT-70ACCW	4600	70W	100-240V AC	0.20A*
LED4FT-70ACWW	4320	70W	100-240V AC	0.20A*

*AC Current rating at 230V AC

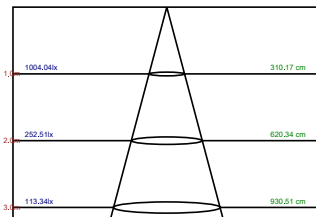
PHOTOMETRICS

LED4FT-45CW

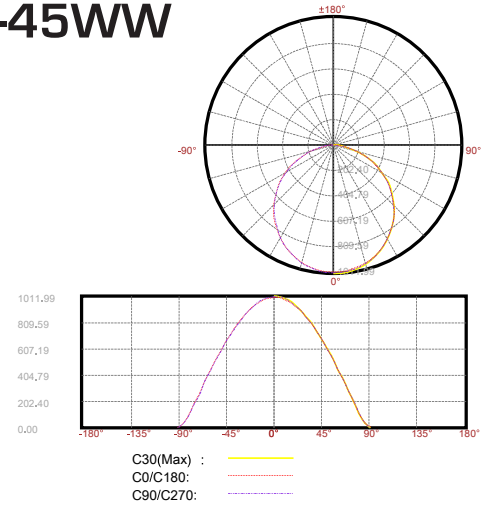


Distance	Center Beam LUX		Beam Width	
	V	H	V	H
2m	252.51 LUX	64.83 LUX	5.9m	6.0m
4m	64.83 LUX	16.21 LUX	11.8m	11.9m
6m	29.82 LUX	7.27 LUX	17.7m	17.9m
8m	19.86 LUX	4.71 LUX	23.6m	23.9m
10m	12.02 LUX	2.95 LUX	29.5m	29.9m
12m	8.96 LUX	2.04 LUX	35.5m	35.8m

Vert. Spread: 111.9 Horiz. Spread: 112.4

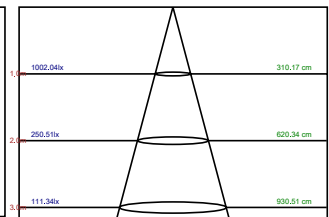


LED4FT-45WW

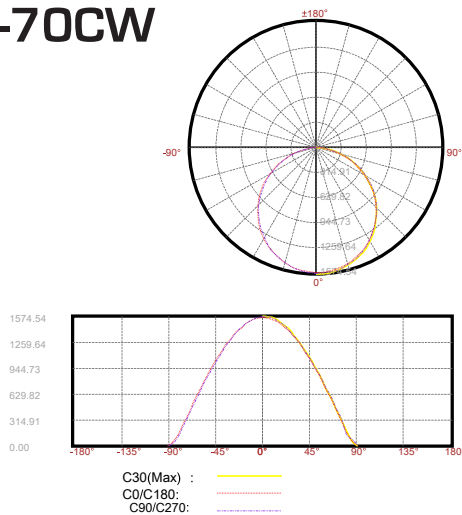


Distance	Center Beam LUX		Beam Width	
	V	H	V	H
2m	250.51 LUX	62.83 LUX	5.9m	6.0m
4m	62.83 LUX	15.71 LUX	11.8m	11.9m
6m	27.82 LUX	6.27 LUX	17.7m	17.9m
8m	19.86 LUX	4.71 LUX	23.6m	23.9m
10m	10.02 LUX	2.95 LUX	29.5m	29.9m
12m	6.96 LUX	2.04 LUX	35.5m	35.8m

Vert. Spread: 111.9 Horiz. Spread: 112.4

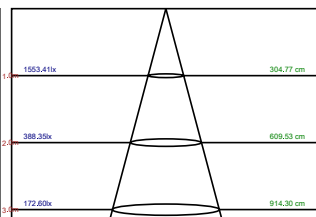


LED4FT-70CW

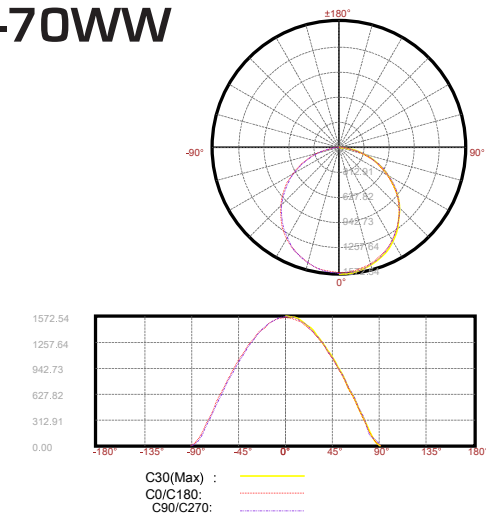


Distance	Center Beam LUX		Beam Width	
	V	H	V	H
2m	388.35 LUX	97.09 LUX	5.9m	5.9m
4m	97.09 LUX	24.27 LUX	11.8m	11.9m
6m	43.15 LUX	10.77 LUX	17.7m	17.8m
8m	24.27 LUX	6.18 LUX	23.5m	23.7m
10m	15.83 LUX	4.12 LUX	29.4m	29.7m
12m	10.79 LUX	2.75 LUX	35.3m	35.6m

Vert. Spread: 111.7 Horiz. Spread: 112.1

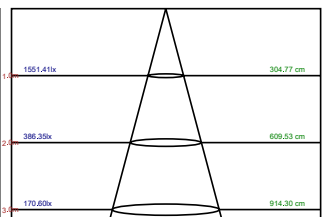


LED4FT-70WW



Distance	Center Beam LUX		Beam Width	
	V	H	V	H
2m	386.35 LUX	95.09 LUX	5.9m	5.9m
4m	95.09 LUX	22.27 LUX	11.8m	11.9m
6m	41.15 LUX	10.27 LUX	17.7m	17.8m
8m	22.27 LUX	6.18 LUX	23.5m	23.7m
10m	13.53 LUX	4.12 LUX	29.4m	29.7m
12m	8.79 LUX	2.75 LUX	35.3m	35.6m

Vert. Spread: 111.7 Horiz. Spread: 112.1



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