



LED VAPOR TIGHT FIELD ADJUSTABLE SERIES 120



FEATURES

IK10 & IP66 Rated
Selectable Wattage
Selectable CCT
Glare-free & Flicker-free
Linkable Design (see page 2)
100,000 hours lifetime

APPLICATIONS

Factories
Offices
Schools
Supermarkets
Warehouses

CONSTRUCTION

Polycarbonate housing with white cover and stainless-steel clips.

ELECTRICAL

Available as 120-277V input. Operating temperature -4°F to 104°F (-20°C to 40°C).

OPTICAL SYSTEM

Lumiled 2835 LED chips. 110° beam angle.

INSTALLATION AND MOUNTING

Surface or suspension mounting option.

CONTROLS AND DIMMING

0-10V dimming comes standard. Suitable for use with LED dimmers. Auxiliary 12V output. Emergency backup driver, motion sensor and remote control options available.

CERTIFICATION AND WARRANTY

DLC Listed Premium, NSF and UL Certified. 5-year limited warranty. Actual performance may differ as a result of end-user environment and application.



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ORDERING EXAMPLE: 120-VT4XX-50-T50-DIM

FORM FACTOR	WATTAGE (TUNABLE)	CCT (TUNABLE)	VOLTAGE	DIMMING	ACCESSORIES
120-VT2=2 FT Vapor Tight	30=20W 25W 30W	50=3500K 4000K 5000K	[Blank]=120-277V	DIM=0-10V Continuous Dimming	[Blank]=None SM=Suspension Mount Kit EMB=Emergency Backup Driver MS=Motion Sensor RC=Remote Control
120-VT4=4 FT Vapor Tight	50=25W 35W 50W				
120-VT8=8 FT Vapor Tight	90=60W 75W 90W				

TECHNICAL PARAMETERS

FIXTURE	120-VT2XX			120-VT4XX			120-VT8XX		
Input Voltage (AC)	120-277V								
Rated Wattage	20W	25W	30W	25W	35W	50W			
Delivered Lumens (rounded)	2738lm	3423lm	4087lm	3396lm	4754lm	6775lm	8340lm	10162lm	12870lm
Efficacy	136.91lm/W			135.83lm/W			135.5lm/W		
CRI	81.7			81.7			80		
CCT	3500K / 4000K / 5000K								
Lifespan (Hours)	100,000								
Power Factor	.9049			.9154			.9		
THD	15.76%			9.68%			15%		
Dimming	0-10V Continuous Dimming								
IK10 Rating	Protected against 20 joules of impact								
IP20 Rating	Protected from total dust ingress								
Operating Temperature	-4°F to 104°F (-20°C to 40°C)								

LINKING TOGETHER TABLE

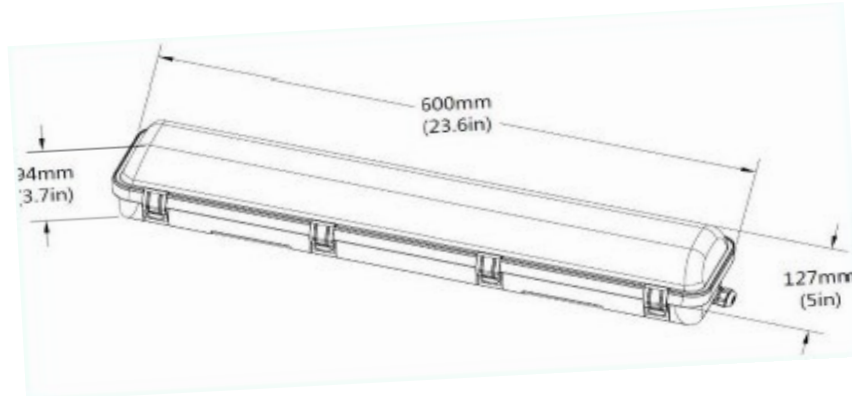
Form Factor	Voltage (18AWG)	Linkable Qty	Voltage (16AWG)	Linkable Qty
120-VP2-XX	120V	30	120V	45
	240V	60	240V	90
	277V	70	277V	110
120-VP4-XX	120V	18	120V	25
	240V	35	240V	50
	277V	40	277V	60
120-VP4-XX	120V	10	120V	15
	240V	21	240V	30
	277V	24	277V	35



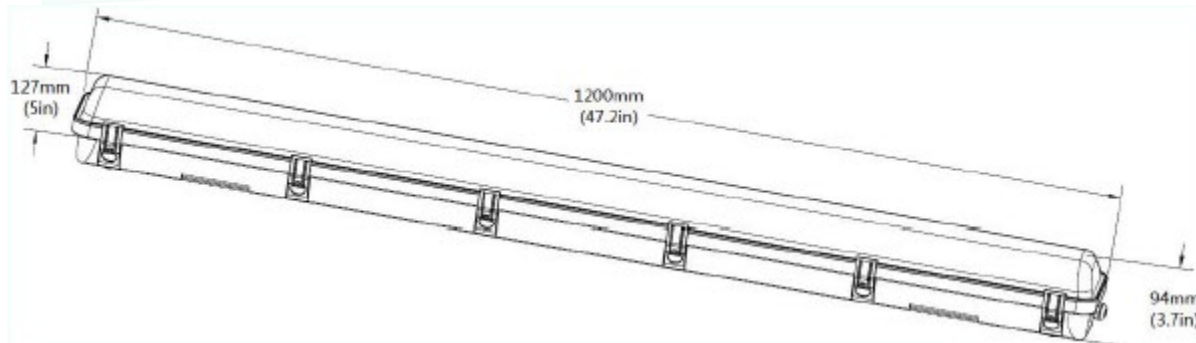
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PRODUCT DIMENSIONS

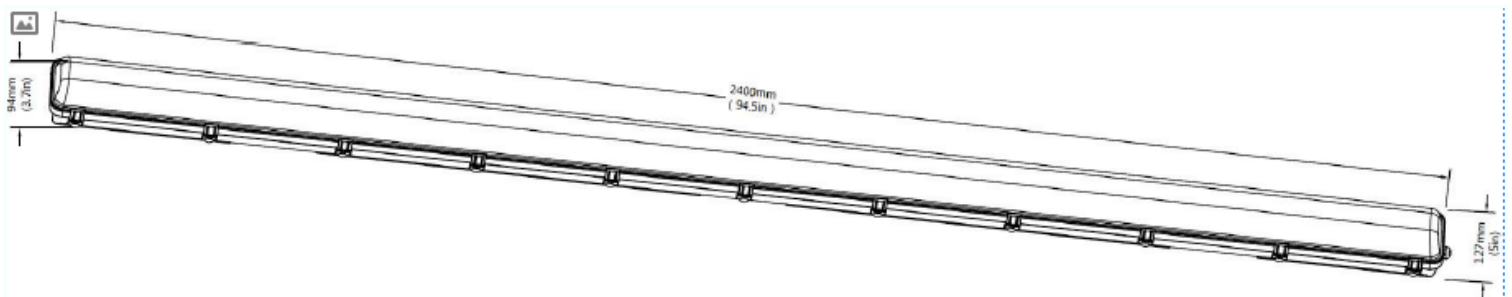
2 FT



4 FT



8 FT



MOUNTING OPTIONS

Surface Mount



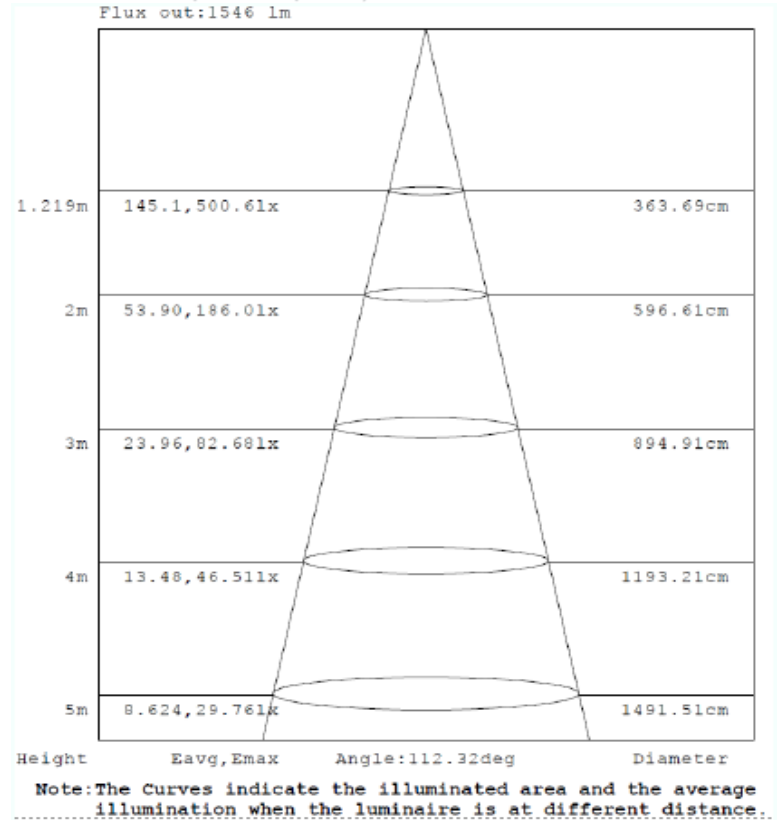
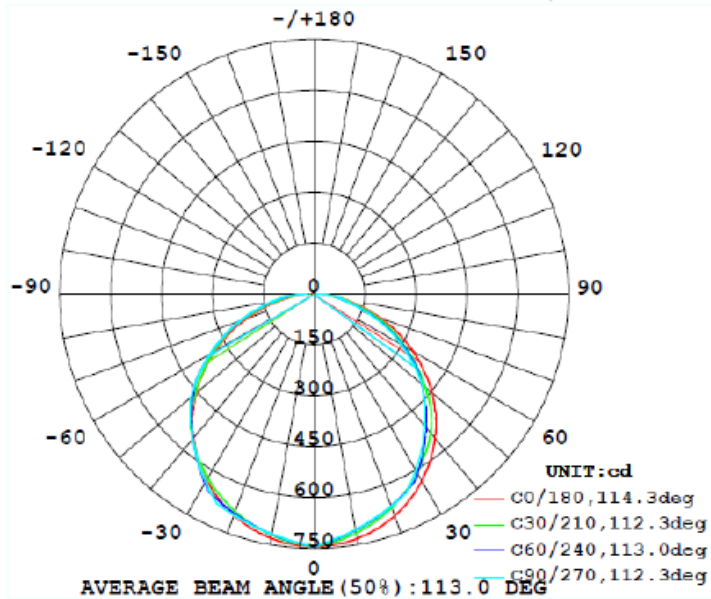
Suspension Kit (optional)



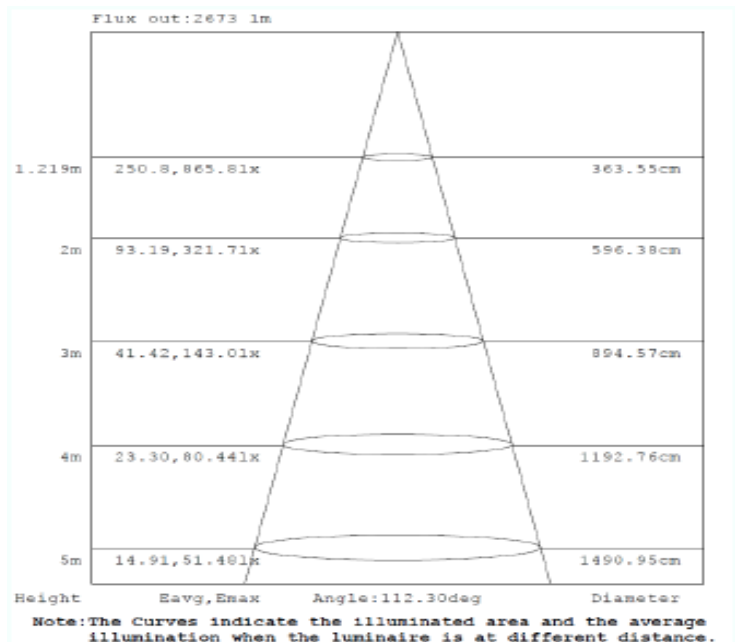
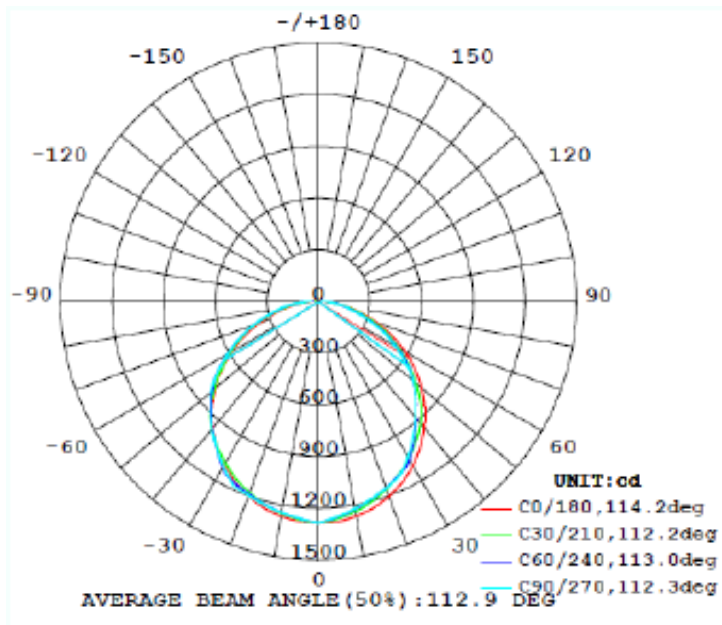
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PHOTOMETRIC DATA

2FT 20W (25W and 30W available upon request)



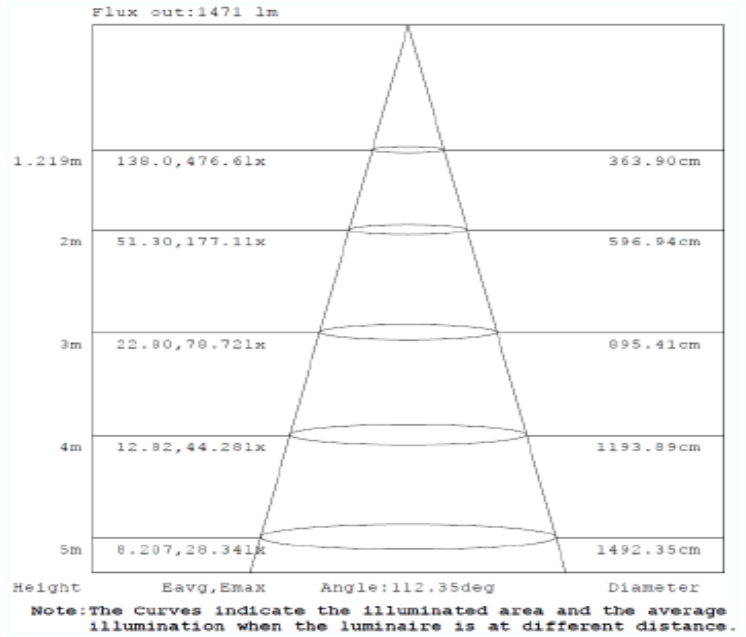
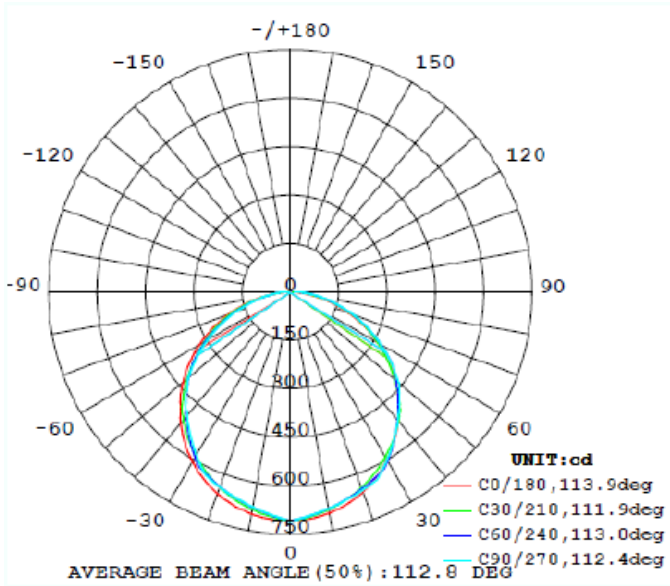
4 FT 25W



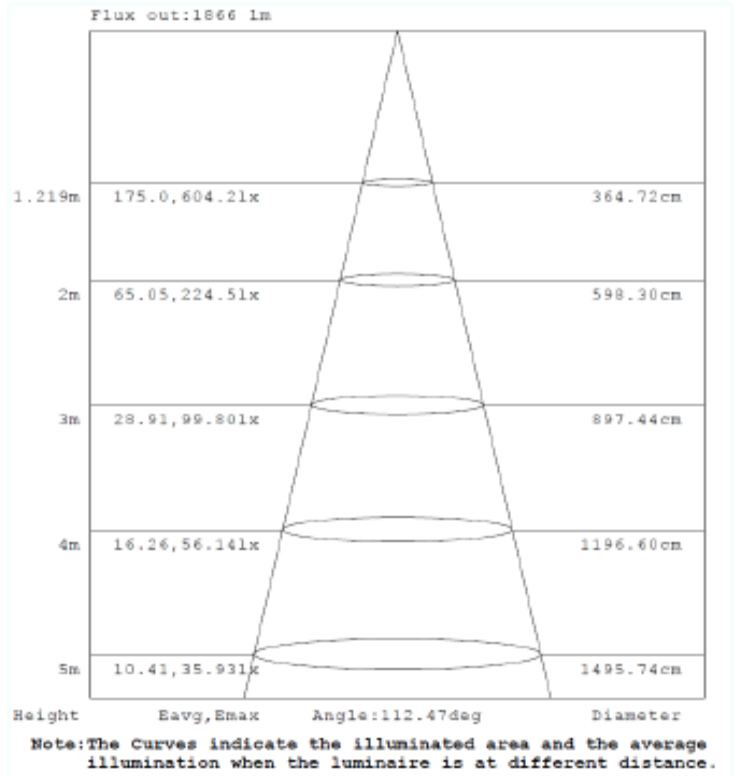
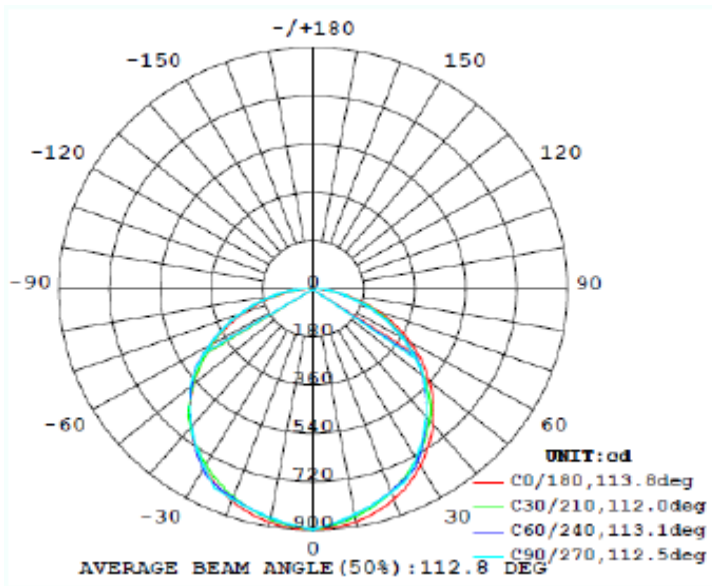


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4 FT 35W



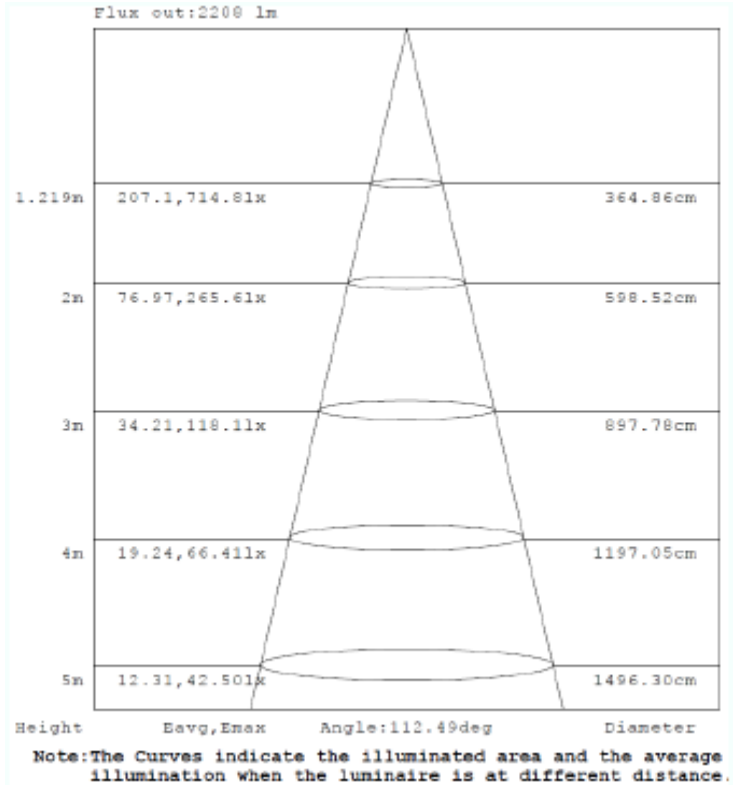
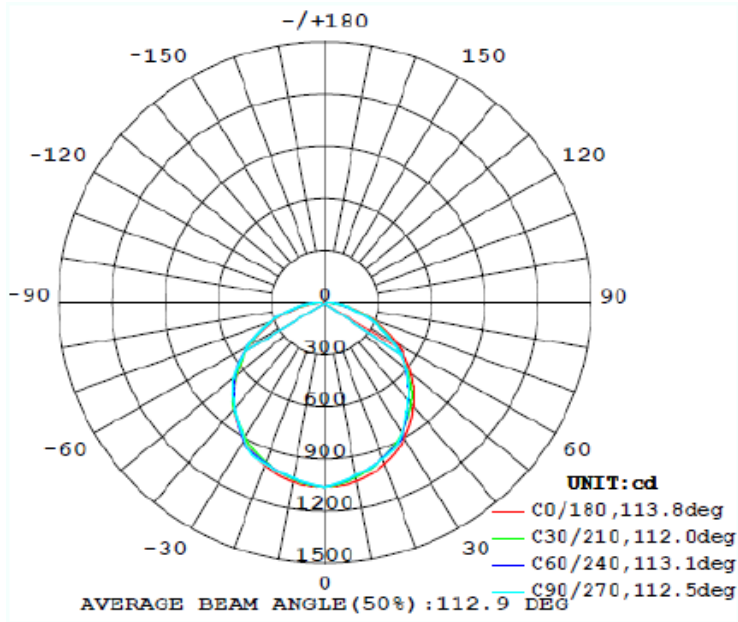
4 FT 50W



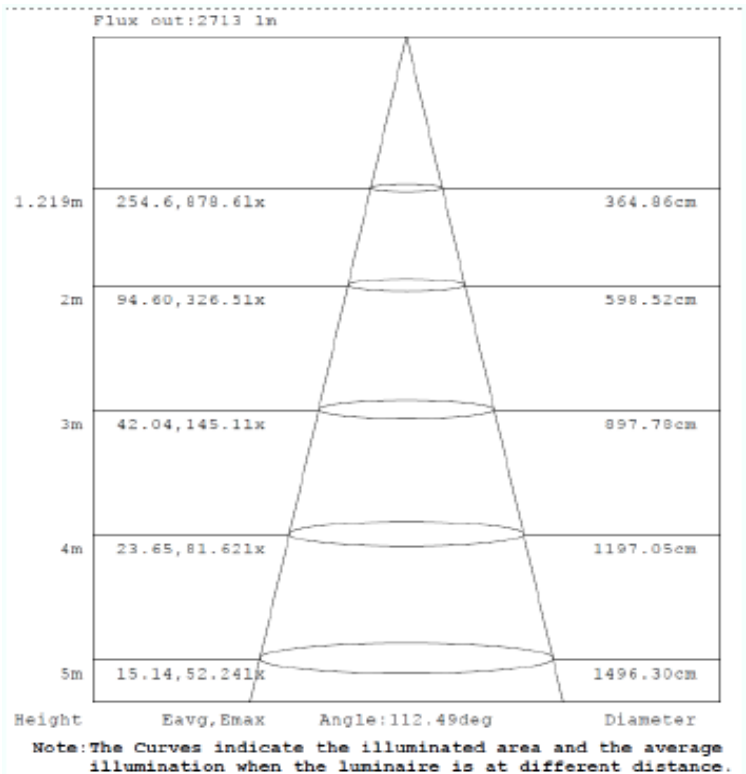
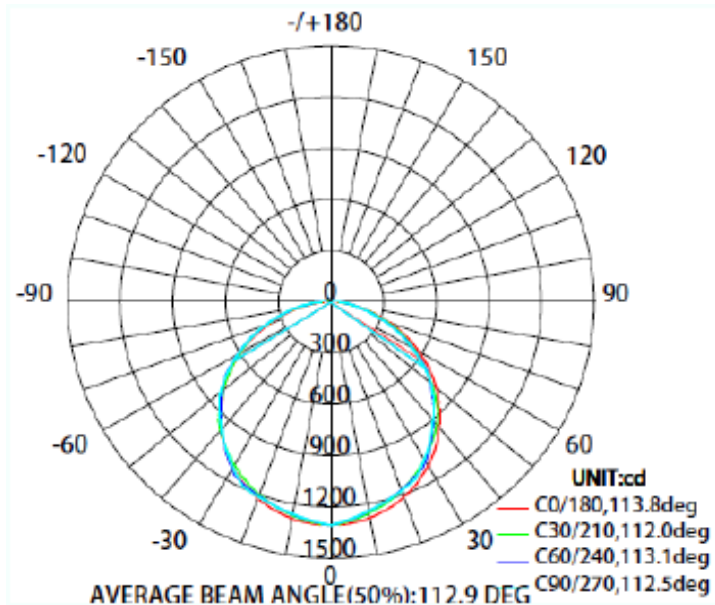


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8 FT 60W



8 FT 75W





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8 FT 90W

