

## LED Multi Watt Multi CCT Troffer Series



**1x4**

15W, 19W, 24W and 29W



**2x4**

24W, 29W, 32W and 39W



**2x2**

15W, 19W, 24W and 29W

### FEATURES

- Default Wattage is the highest wattage
  - 2x4 – 39W
  - 2x2 – 29W
  - 1x4 – 29W
- Default CCT: 5,000K
- Glare-free lighting
- 100,000 hours lifetime

### SUITABLE APPLICATIONS

- Warehouses
- Schools
- Factories
- Offices
- Supermarkets
- Logistic Centers
- Exhibition Halls

#### CONSTRUCTION:

Steel and Aluminum frame. Matte white finish. The entire fixture functions as a heat sink to keep the LEDs cooler to prolong the life of the light.

#### OPTICAL SYSTEM:

Samsung 2835 LED chips. 120° beam angle.

#### WARRANTY:

5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

#### ELECTRICAL:

120-277V input standard.  
-20°C to 50°C, -4°F to 122°F

#### INSTALLATION & MOUNTING:

Fits most preexisting troffers. Surface mount kit and recessed kit.

#### CONTROLS & DIMMING:

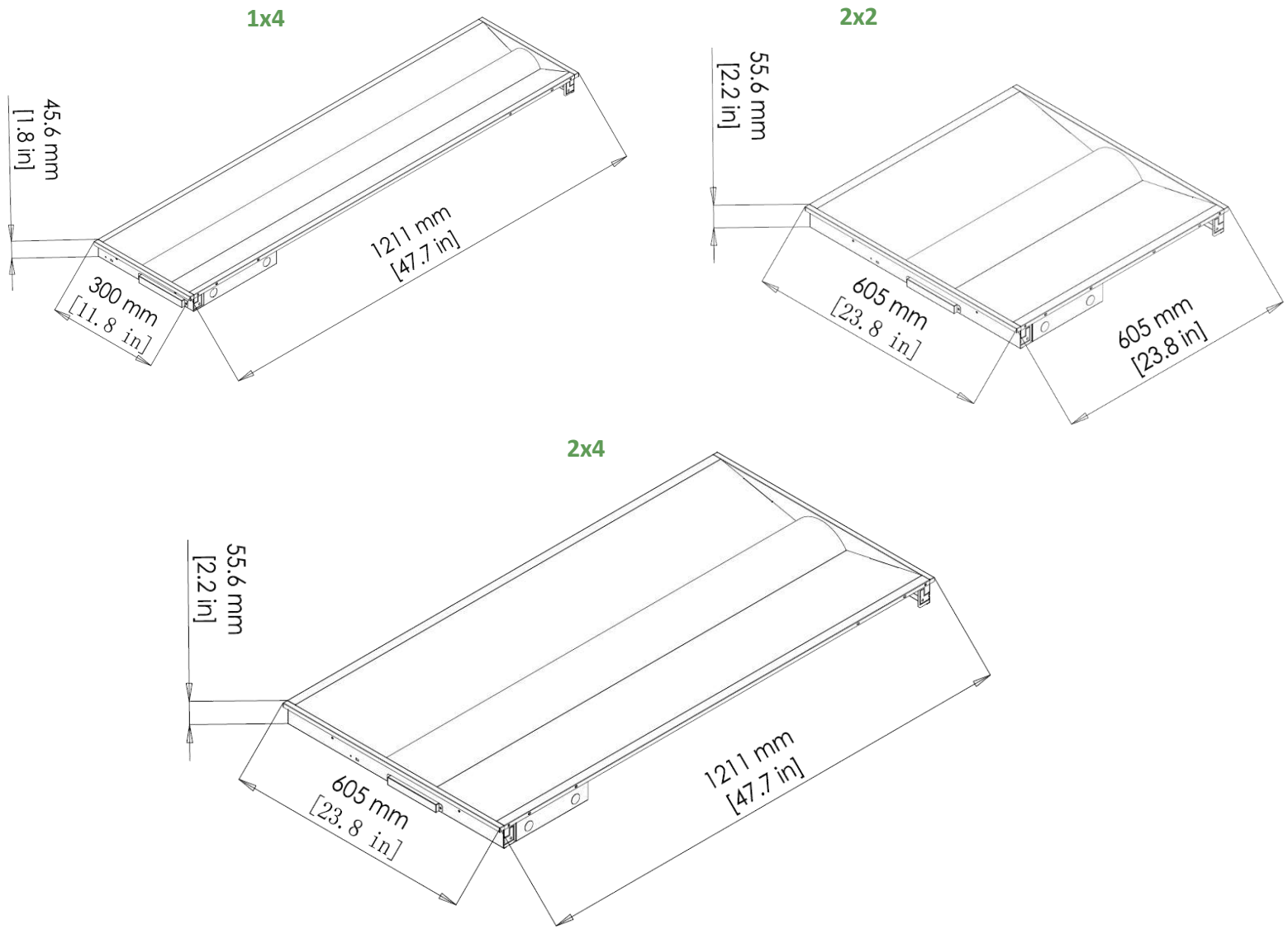
0-10V dimming comes standard. Suitable for use with LED dimmers.



MODEL NUMBER – 3,500K, 4,000K and 5,000K	SIZE	WATTAGE	LUMENS	EFFICACY	CRI	POWER FACTOR	THD	REPLACES
LOC-14TROF-DMWMCCT	1x4	15W	2,118.9LM	141.26LM/W	82.2	0.9787	10.5%	150W HID
LOC-14TROF-DMWMCCT	1x4	19W	2,683.94LM	141.26LM/W				150W HID
LOC-14TROF-DMWMCCT	1x4	24W	3,390.24LM	141.26LM/W				150W HID
LOC-14TROF-DMWMCCT	1x4	29W	4,095.8LM	141.26LM/W				150W HID
LOC-22TROF-DMWMCCT	2x2	15W	2,109.75LM	140.65LM/W	82.1	0.9771	10.6%	150W HID
LOC-22TROF-DMWMCCT	2x2	19W	2,672.35LM	140.65LM/W				150W HID
LOC-22TROF-DMWMCCT	2x2	24W	3,375.6LM	140.65LM/W				150W HID
LOC-22TROF-DMWMCCT	2x2	29W	4,078.1LM	140.65LM/W				150W HID
LOC-24TROF-DMWMCCT	2x4	24W	3,262.32LM	135.93LM/W	82.6	0.9637	7.12%	200W HID
LOC-24TROF-DMWMCCT	2x4	29W	3,941.97LM	135.93LM/W				200W HID
LOC-24TROF-DMWMCCT	2x4	32W	4,349.76LM	135.93LM/W				200W HID
LOC-24TRFO-DMWMCCT	2x4	39W	5,296.5LM	135.93LM/W				200W HID

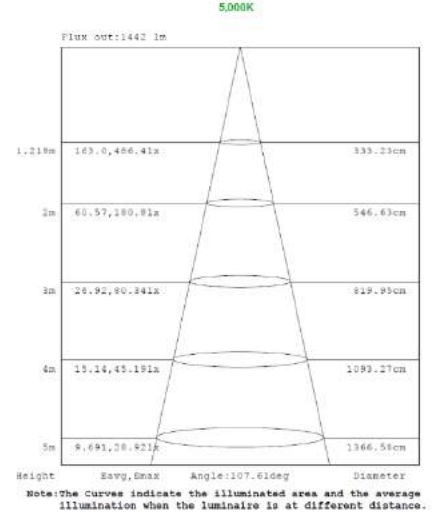
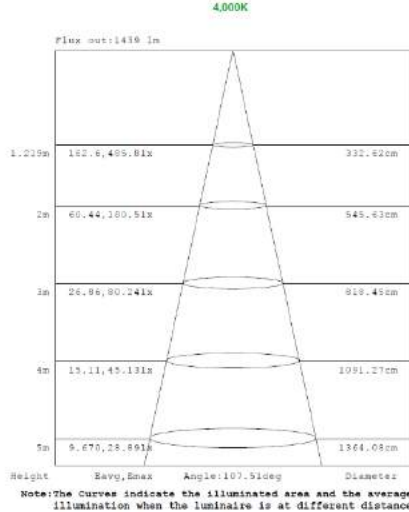
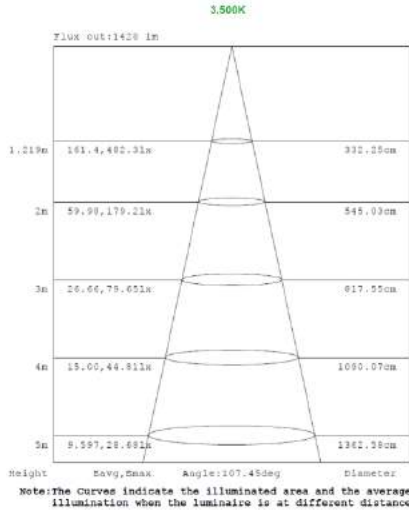
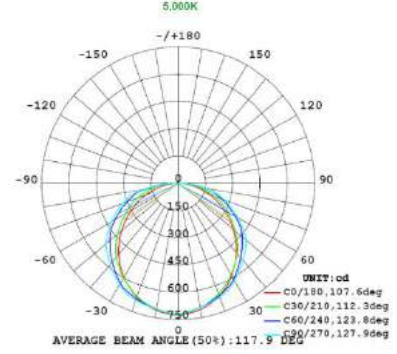
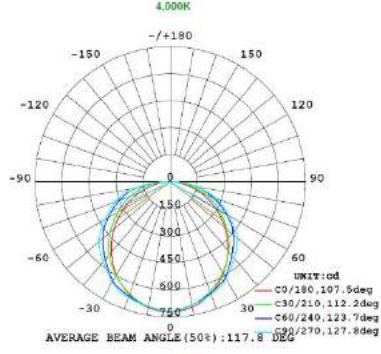
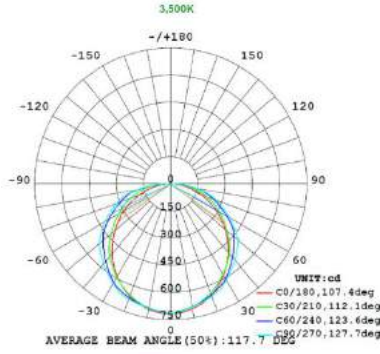
Series	Size	Dimming	1x4 Wattage	2x2 Wattage	2x4 Wattage	Color Temperature
LOC-TROF	14 = 1x4 22 = 2x2 24 = 2x4	D = Dimmable	15W 19W 24W 29W	15W 19W 24W 29W	24W 29W 32W 39W	3500K 4000K 5000K

## MEASUREMENTS

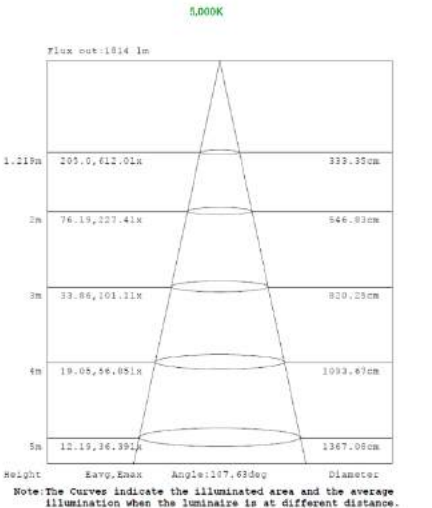
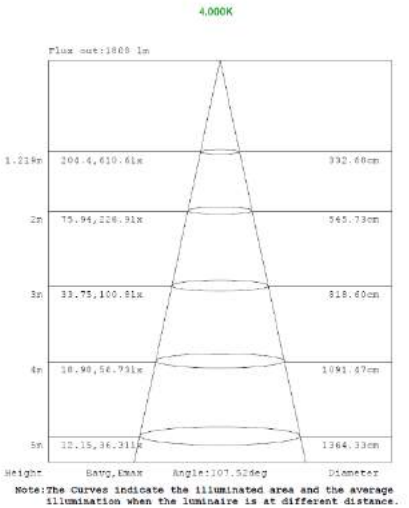
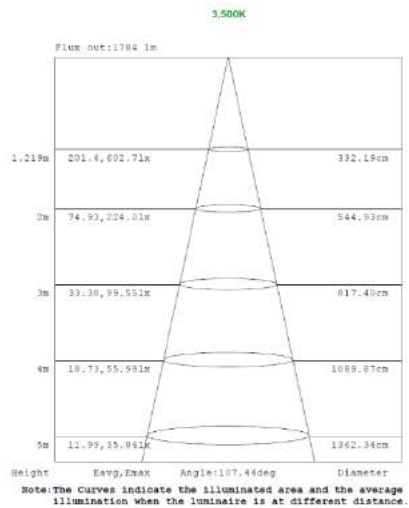
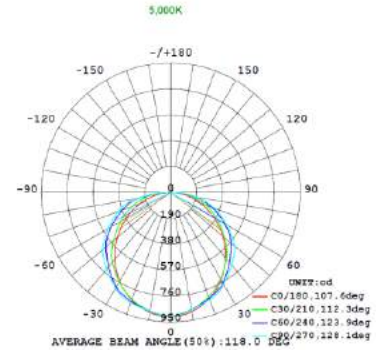
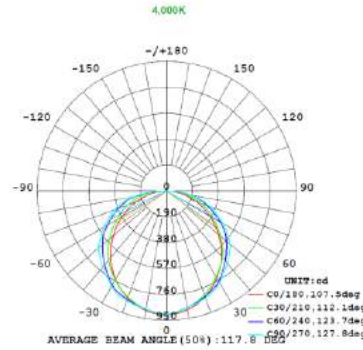
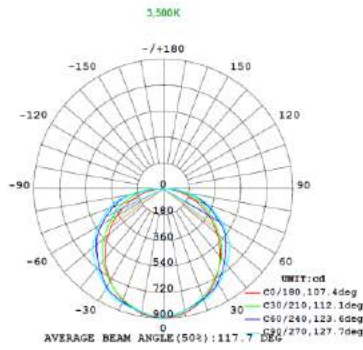


MODEL	QUANTITY	WEIGHT	UPC CODE
LOC-14TROF-DMWMCCT	1	lbs	00815586029921
LOC-22TROF-DMWMCCT	1	7.4 lbs	00815586020638
LOC-24TROF-DMWMCCT	1	11.15 lbs	00815586020553

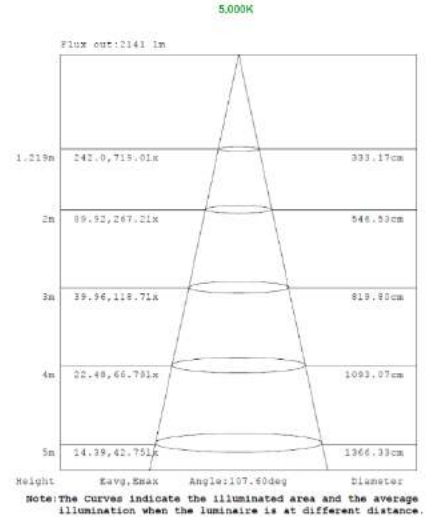
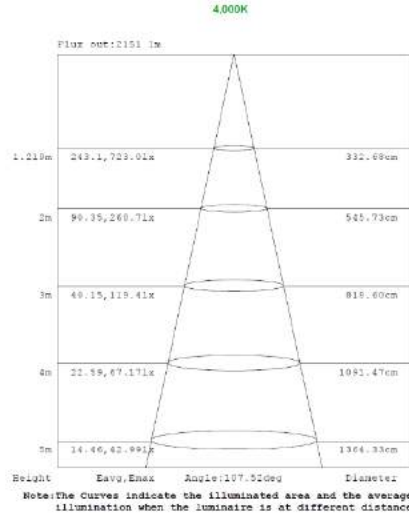
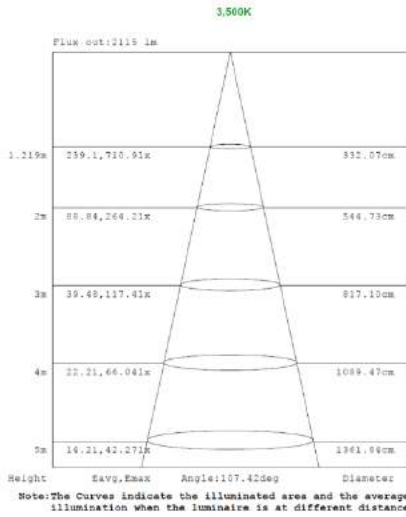
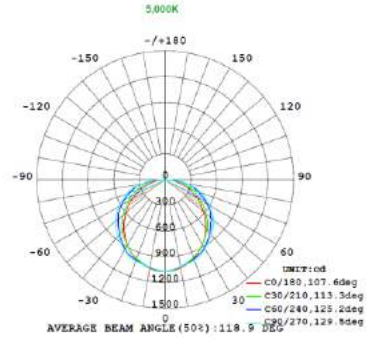
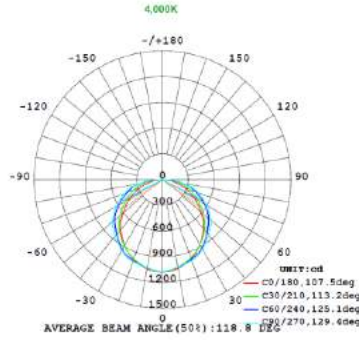
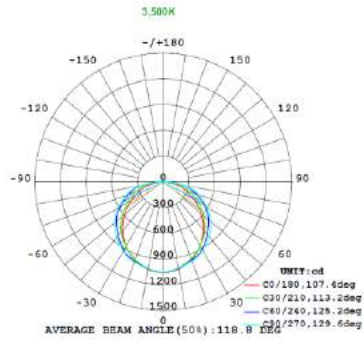
## 1x4 15W



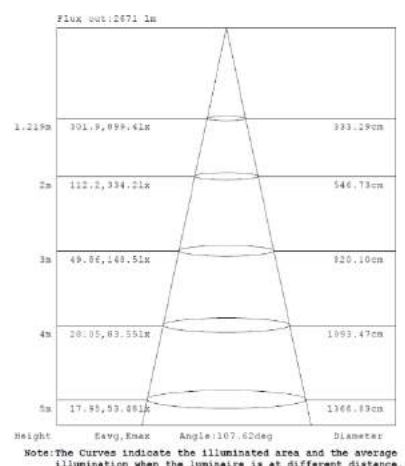
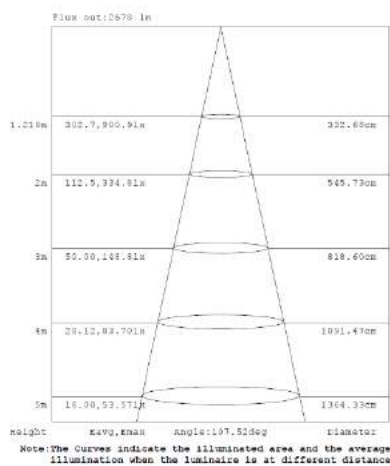
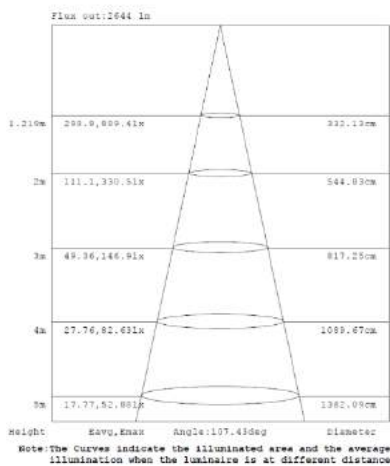
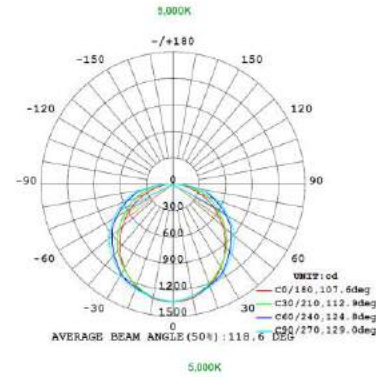
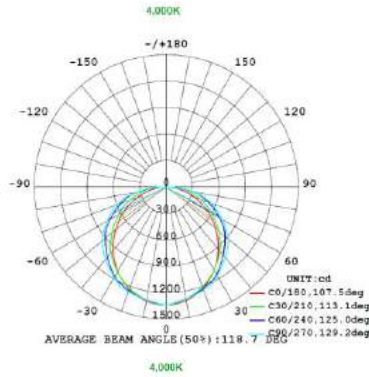
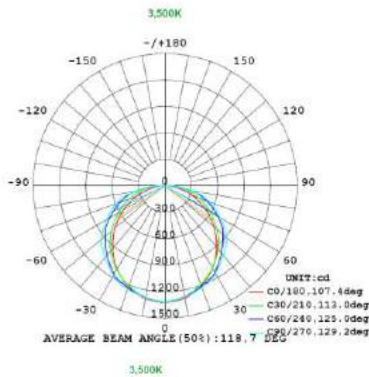
## 1x4 19W



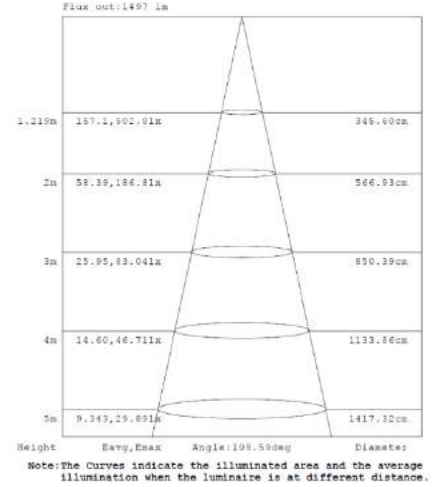
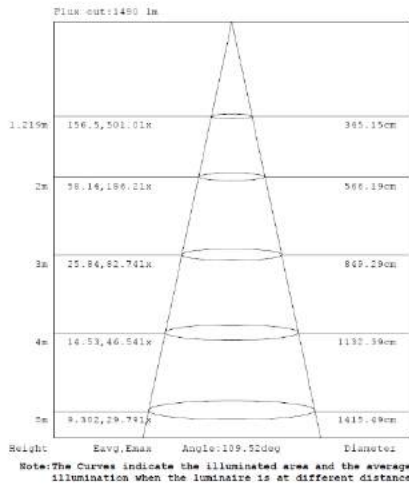
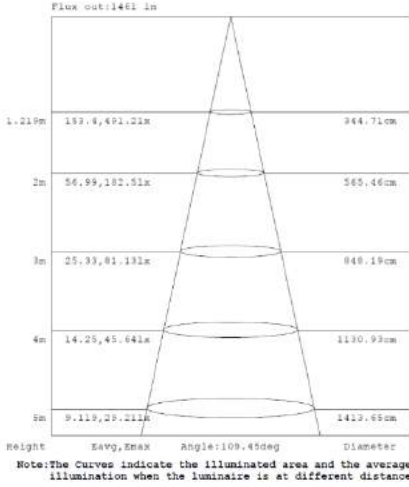
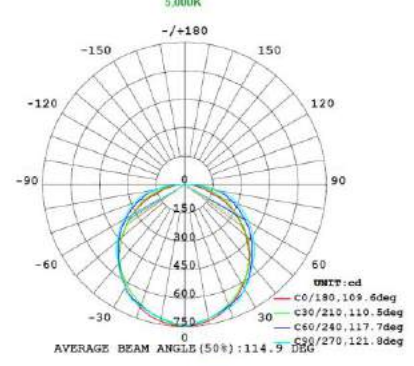
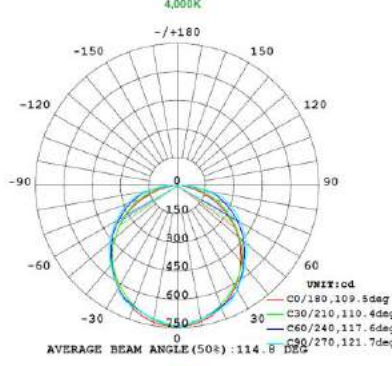
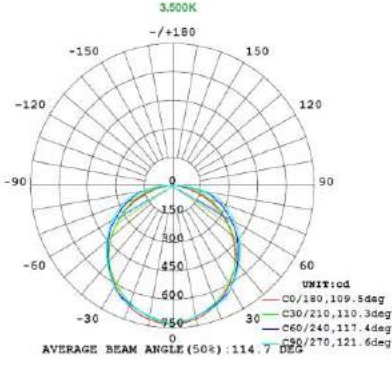
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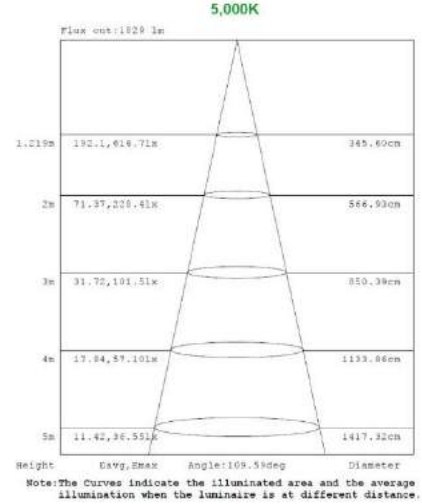
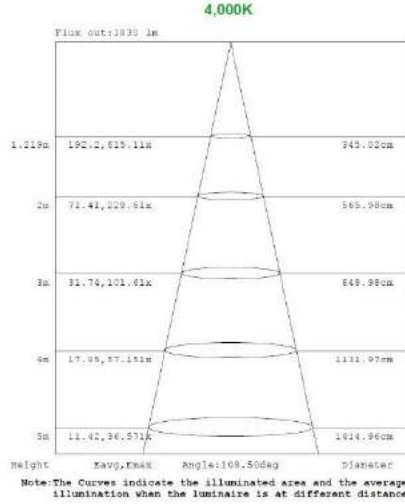
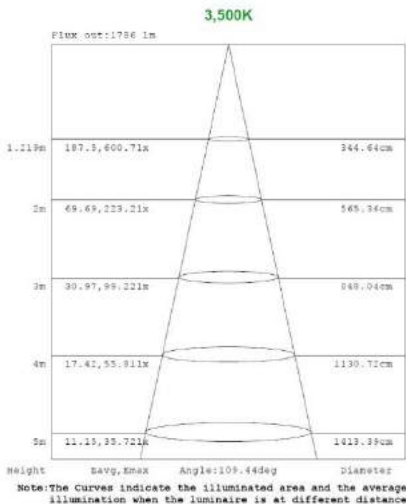
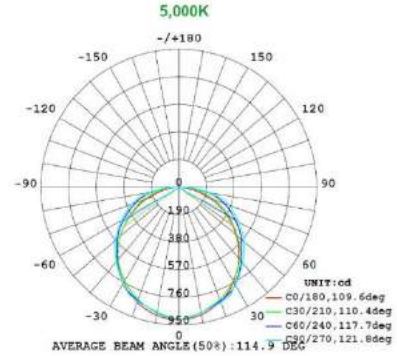
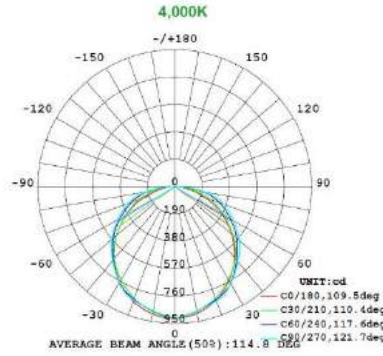
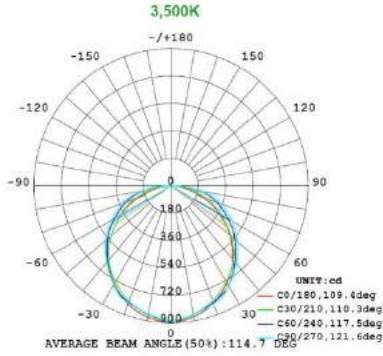
## 1x4 29W



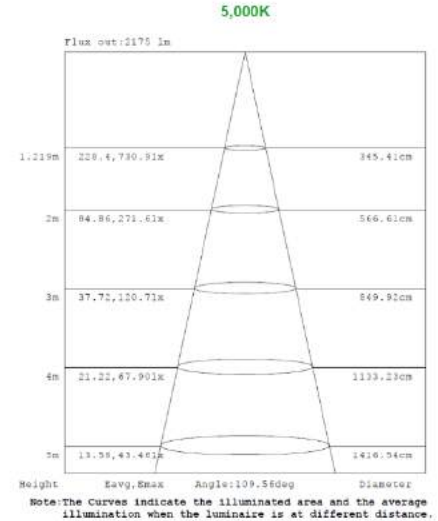
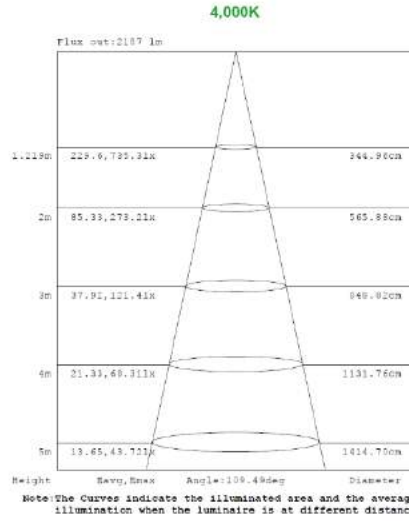
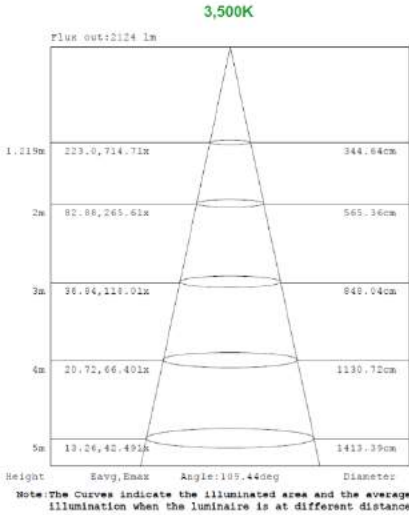
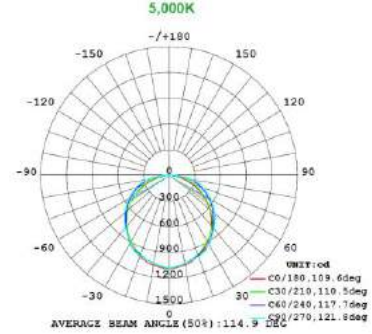
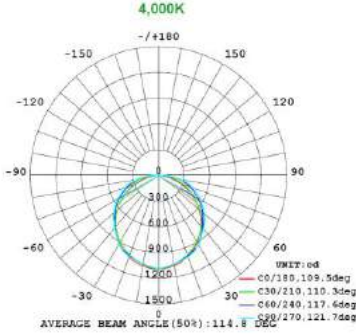
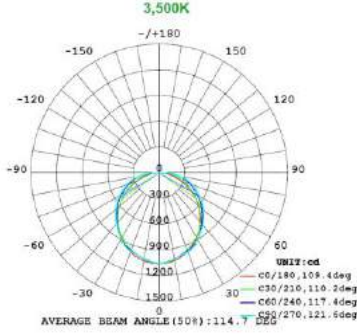
## 2x2 15W



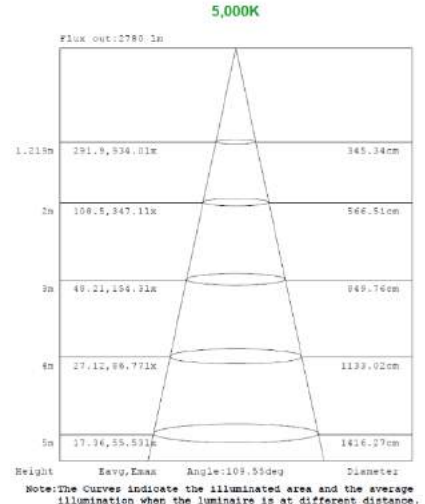
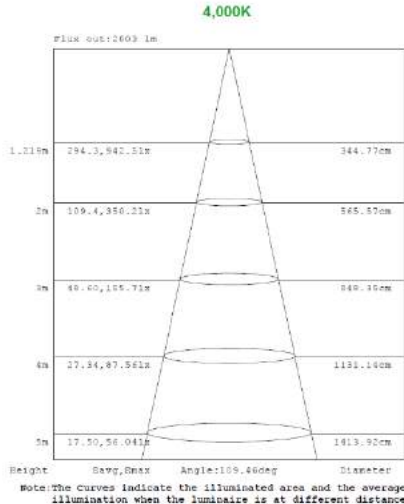
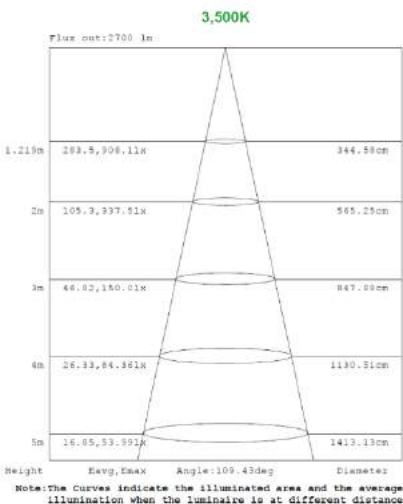
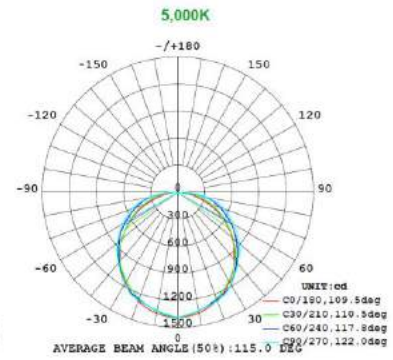
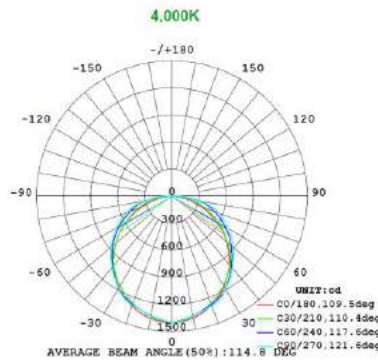
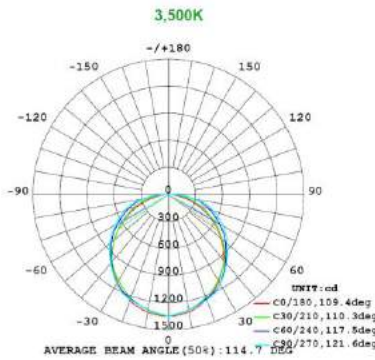
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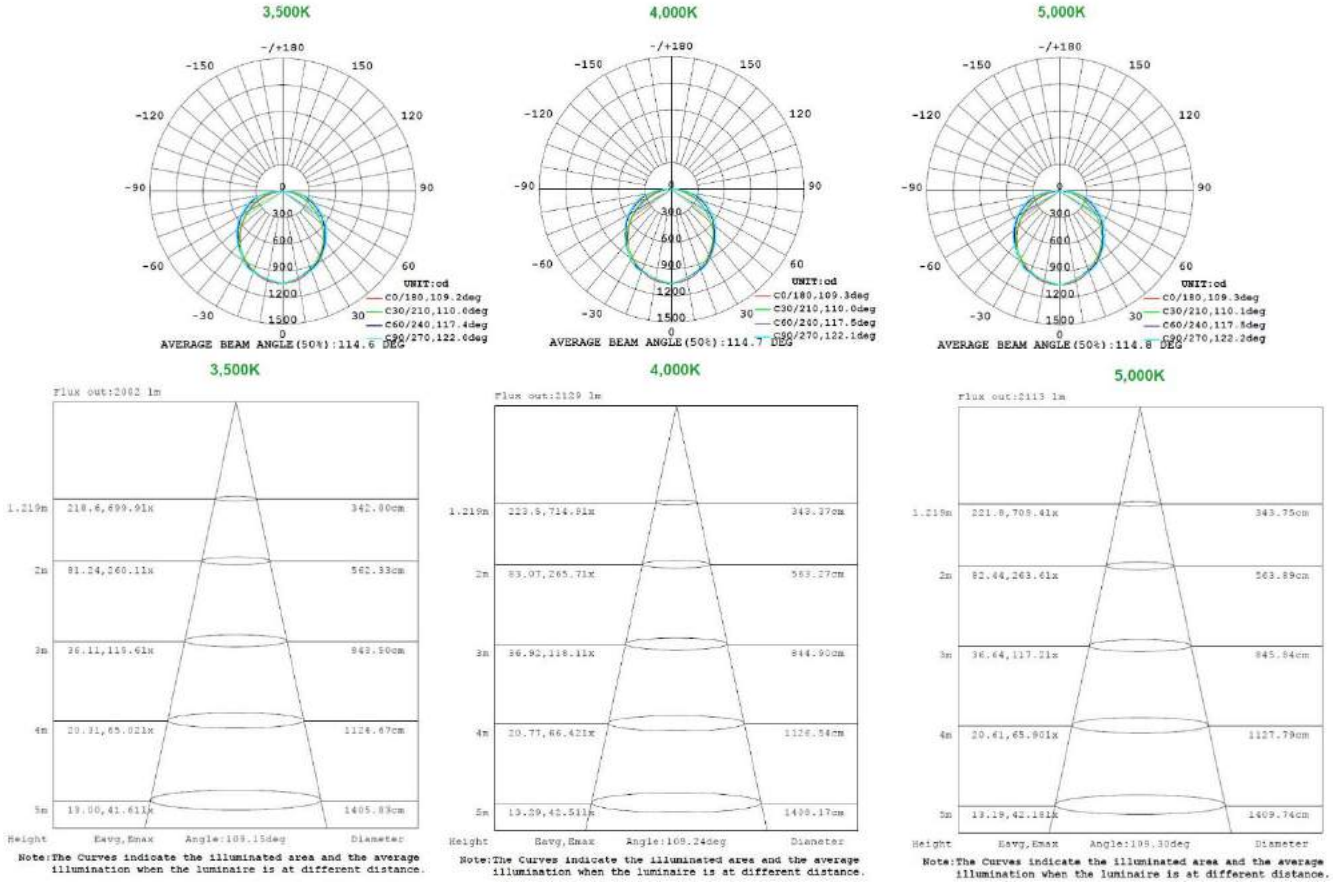
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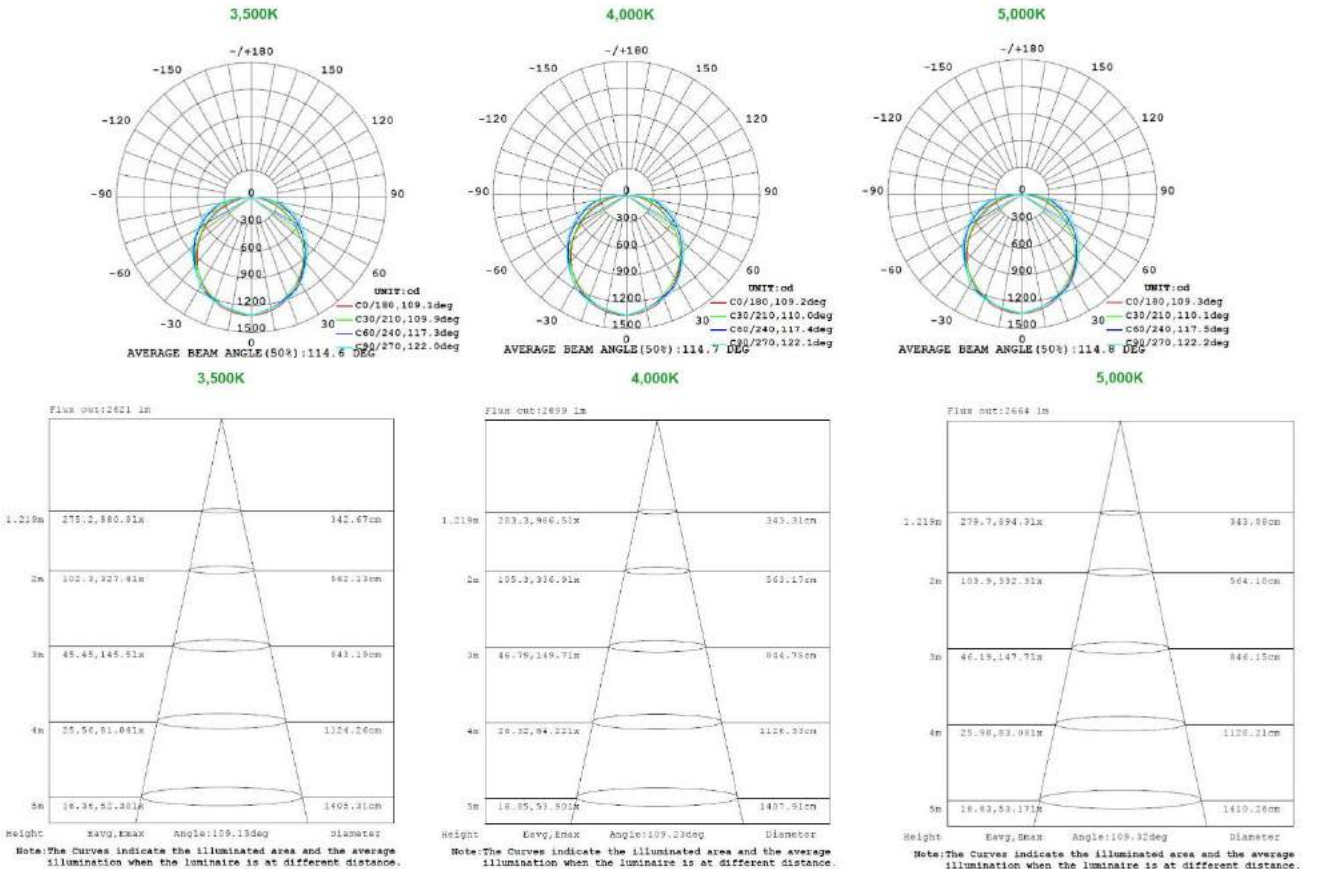
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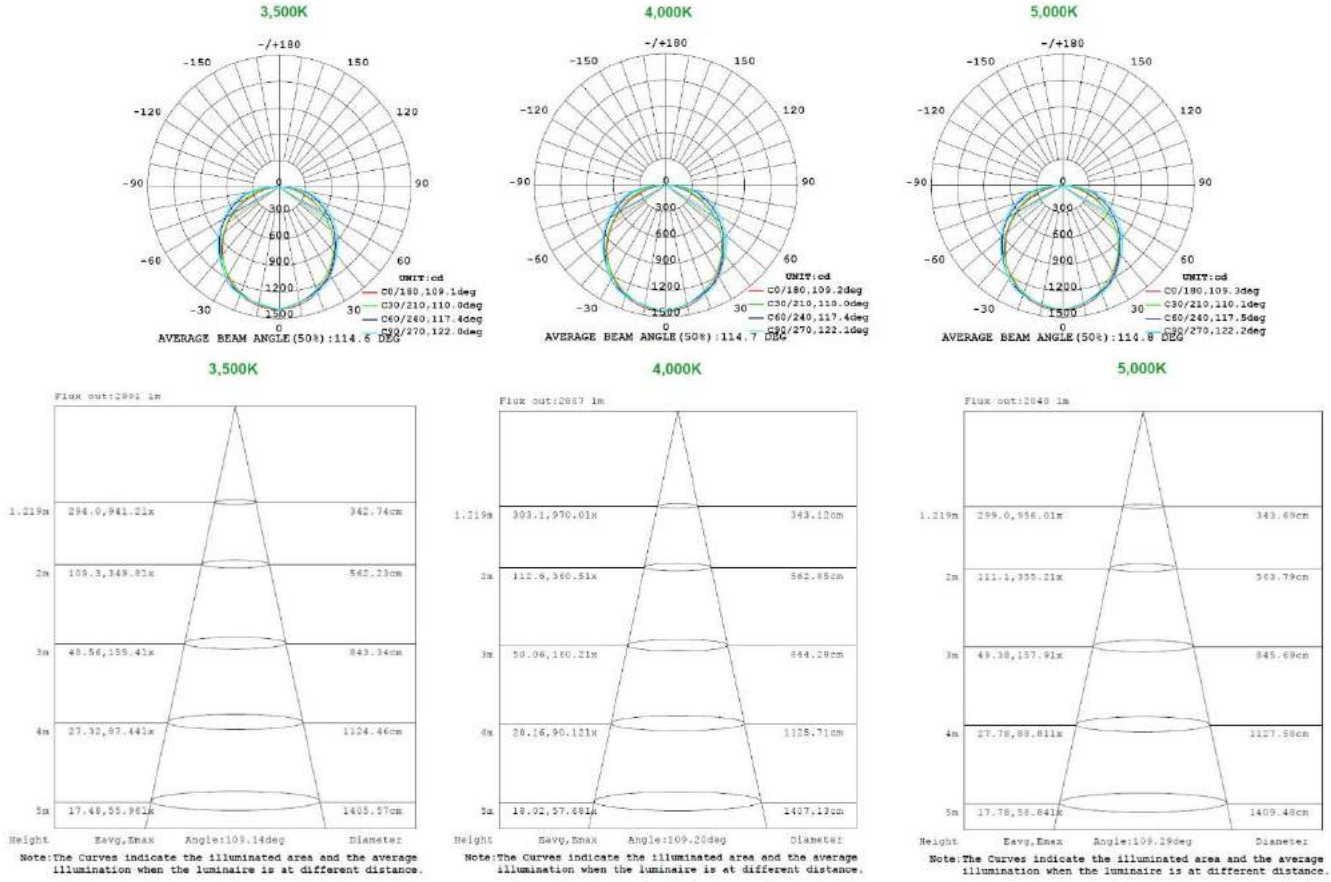
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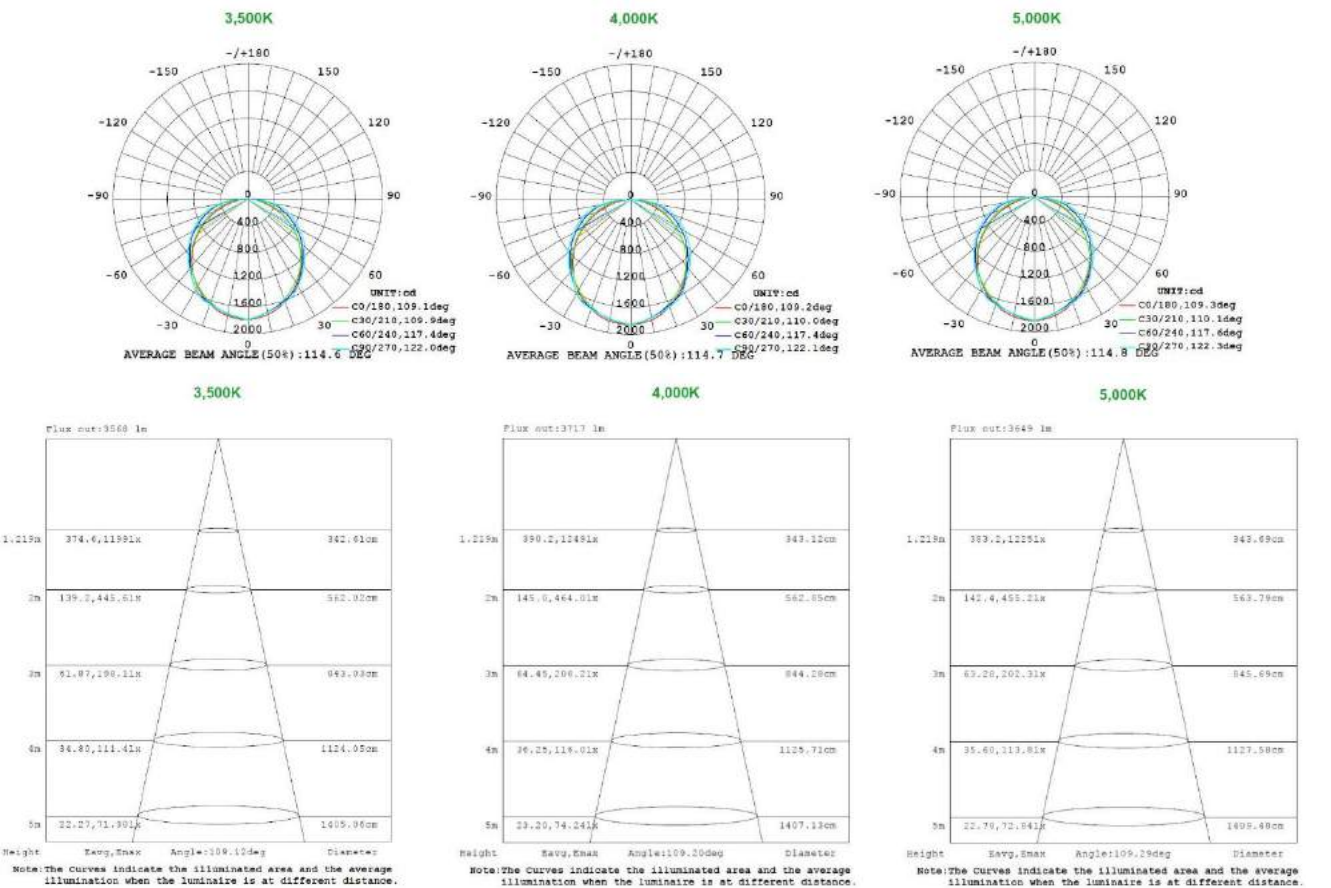
## 2x4 29W



## 2x4 32W



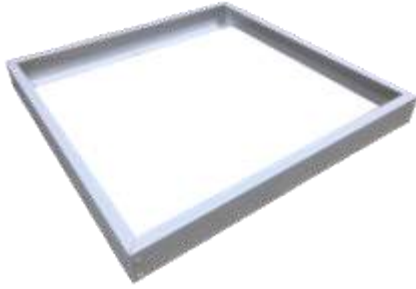
## 2x4 39W





# MOUNTING OPTIONS

Surface Mount



Recessed Mount



# OPTIONAL ACCESSORIES



LOD-EXTD-M20W

