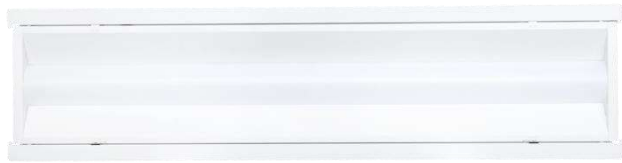


Date: _____ Location: _____
 Product: _____ Project: _____
 Quantity: _____ Catalog #: _____

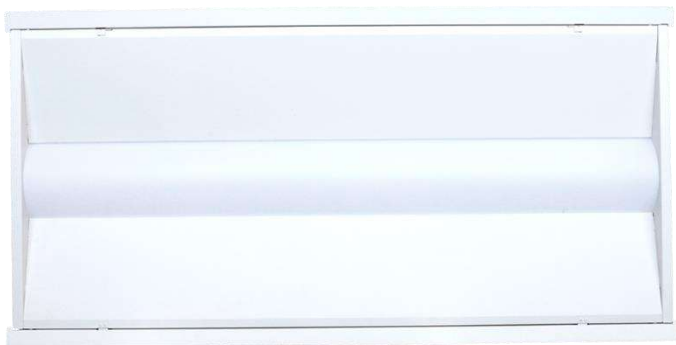
LED Multi Watt Multi CCT Troffer Retrofit Series



1x4
15W, 19W, 24W and 29W



2x2
15W, 19W, 24W and 29W



2x4
24W, 29W, 32W and 39W

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

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.



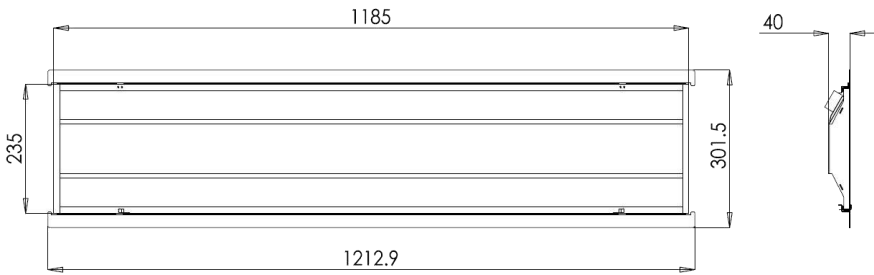
MODEL NUMBER – 3,500K, 4,000K and 5,000K	SIZE	WATTAGE	LUMENS	EFFICACY	CRI	POWER FACTOR	THD	REPLACES
LOC-14TRKT-DMWMCCT*	1x4	15W	2,103.6LM	140.24LM/W	80	0.9	10%	150W HID
LOC-14TRKT-DMWMCCT*	1x4	19W	2,664.56LM	140.24LM/W				150W HID
LOC-14TRKT-DMWMCCT*	1x4	24W	3,365.76LM	140.24LM/W				150W HID
LOC-14TRKT-DMWMCCT*	1x4	29W	4,066.2LM	140.24LM/W				150W HID
LOC-22TRKT-DMWMCCT	2x2	15W	2,103.6LM	140.24LM/W	82.6	0.9758	10.78%	150W HID
LOC-22TRKT-DMWMCCT	2x2	19W	2,664.56LM	140.24LM/W				150W HID
LOC-22TRKT-DMWMCCT	2x2	24W	3,365.76LM	140.24LM/W				150W HID
LOC-22TRKT-DMWMCCT	2x2	29W	4,066.2LM	140.24LM/W				150W HID
LOC-24TRKT-DMWMCCT	2x4	24W	3,246.96LM	135.29LM/W	82.7	0.966	7.03%	200W HID
LOC-24TRKT-DMWMCCT	2x4	29W	3,923.41LM	135.29LM/W				200W HID
LOC-24TRKT-DMWMCCT	2x4	32W	4,329.28LM	135.29LM/W				200W HID
LOC-24TRKT-DMWMCCT	2x4	39W	5,276.9LM	135.29LM/W				200W HID

* = updated data coming soon

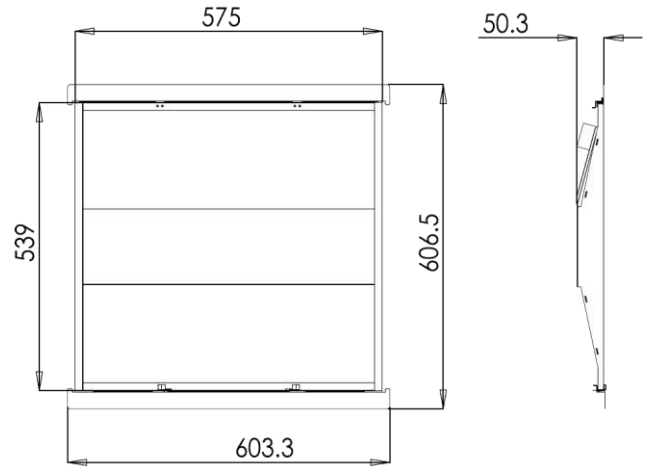
Series	Size	Dimming	1x4 Wattage	2x2 Wattage	2x4 Wattage	Color Temperature
LOC-TRKT	14 = 1x4 22 = 2x2 24 = 2x4	D = Dimmable	15W 19W 24W 29W	15W 19W 24W 29W	24W 29W 32W 39W	3500K 4000K 5000K

MEASUREMENTS

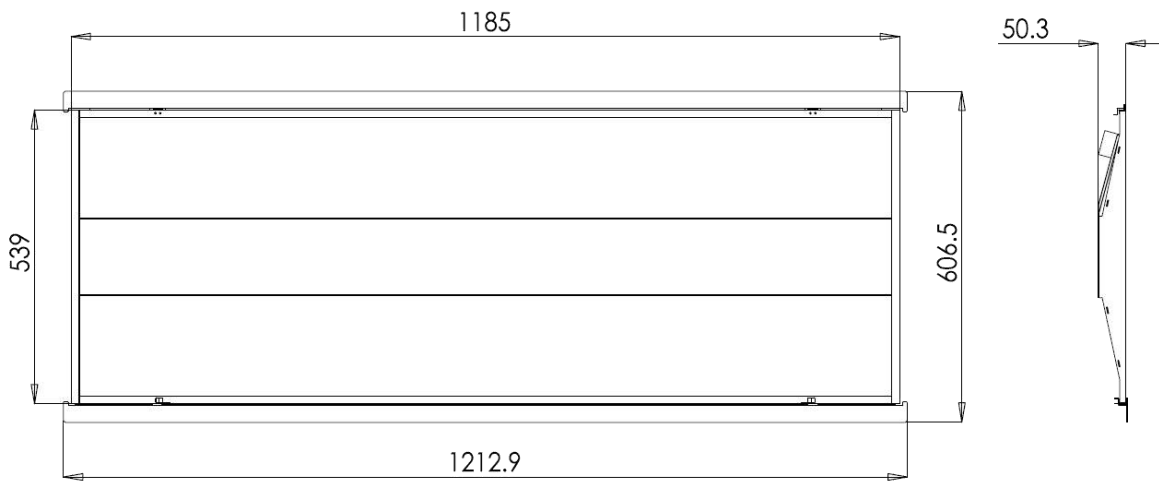
1x4



2x2



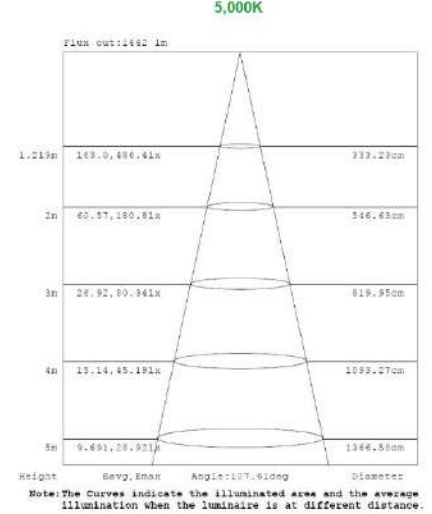
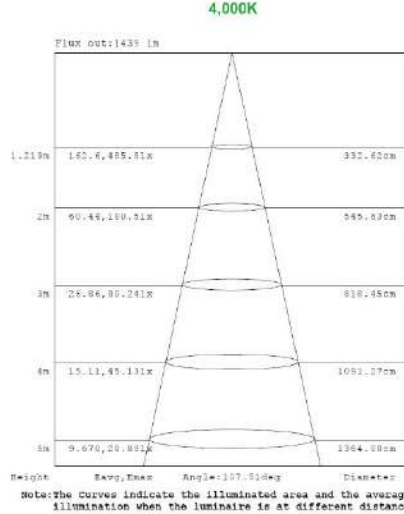
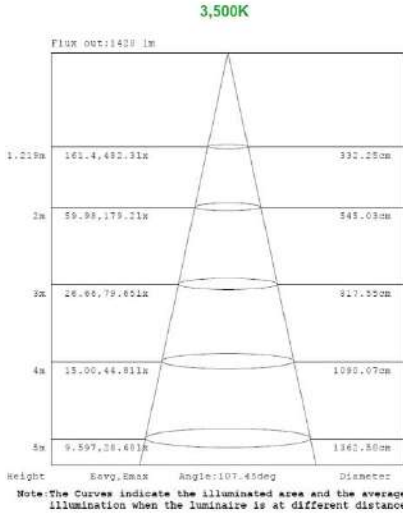
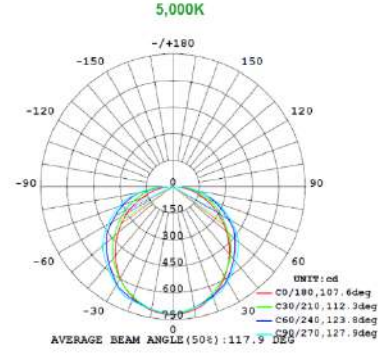
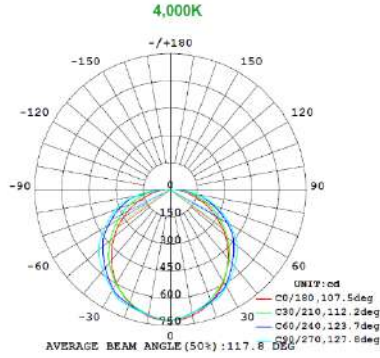
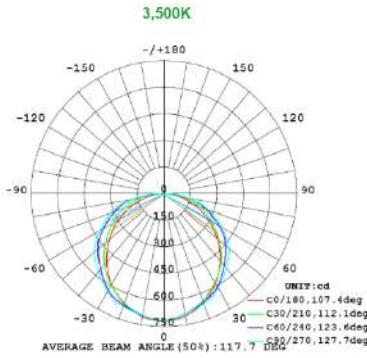
2x4



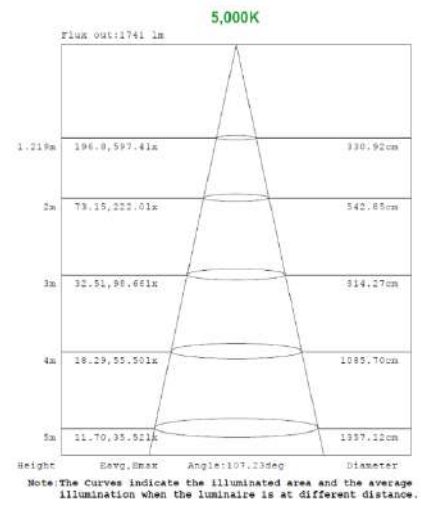
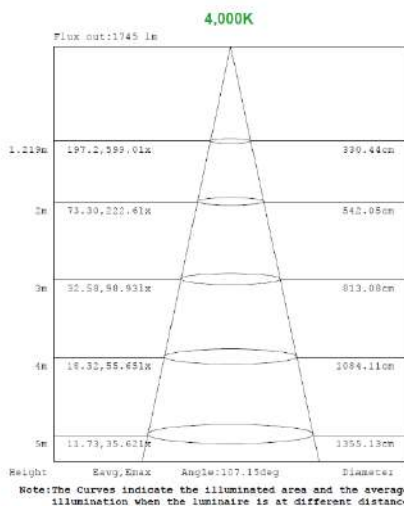
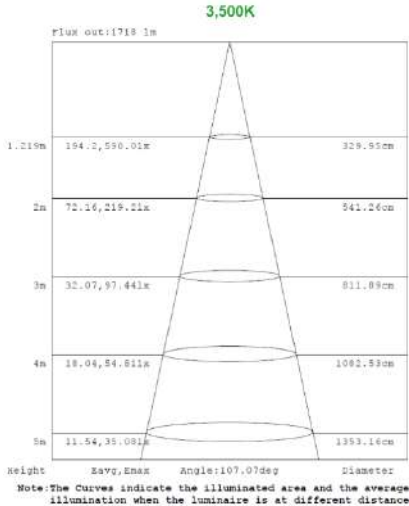
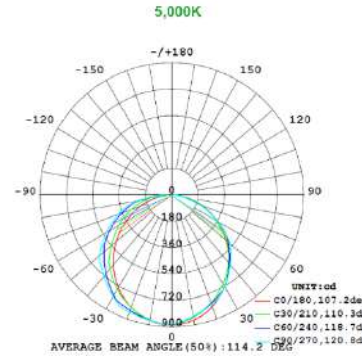
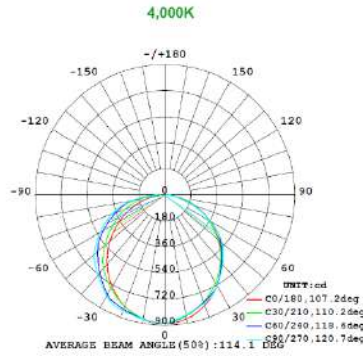
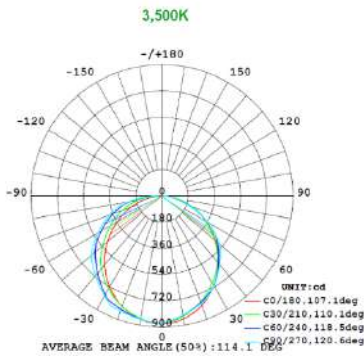
MODEL	QUANTITY	WEIGHT	UPC CODE
LOC-14TRKT-DMWMCCT	1	lbs	00815586029914
LOC-22TRKT-DMWMCCT	1	5.75 lbs	00815586020089
LOC-24TRKT-DMWMCCT	1	10.10 lbs	00815586020096

PHOTOMETRIC DATA

1x4 15W

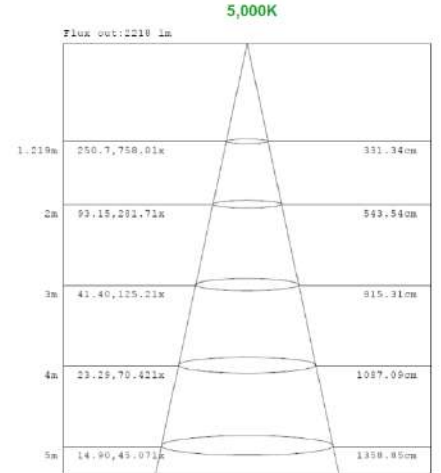
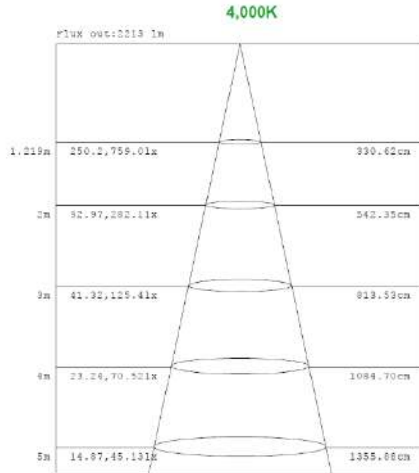
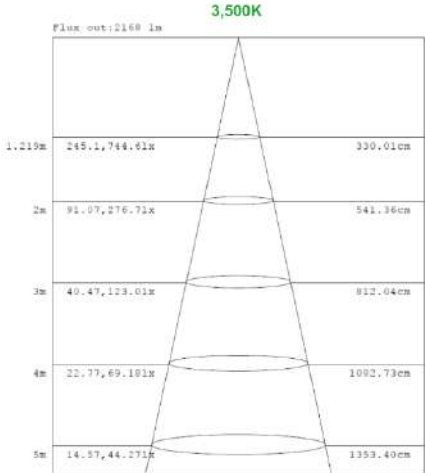
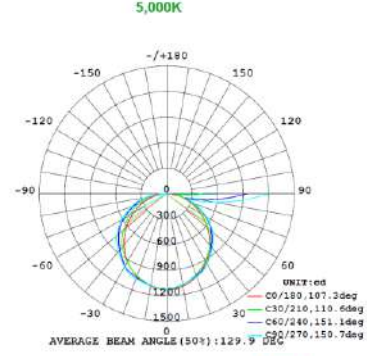
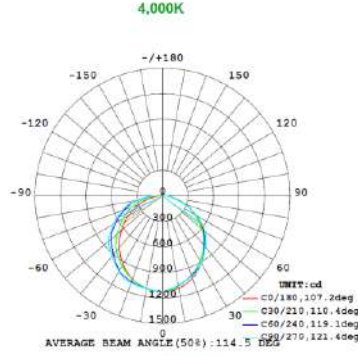
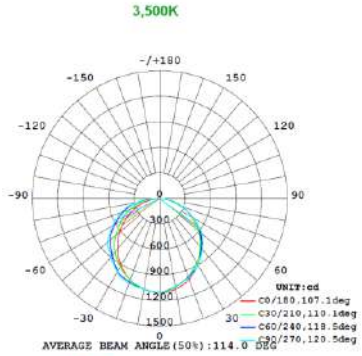


1x4 19W



PHOTOMETRIC DATA

1x4 24W

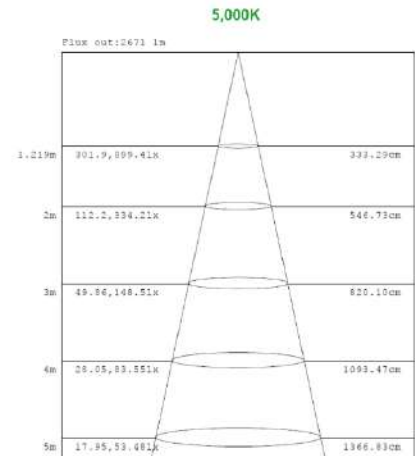
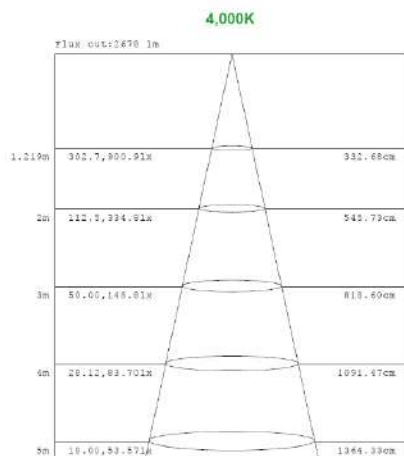
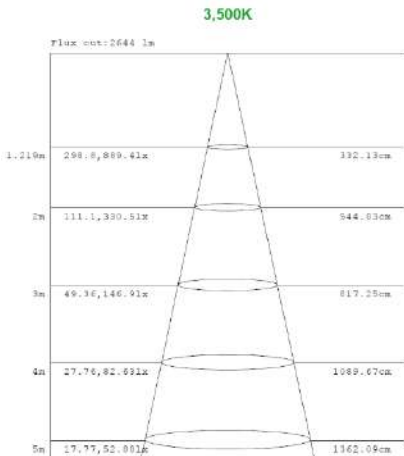
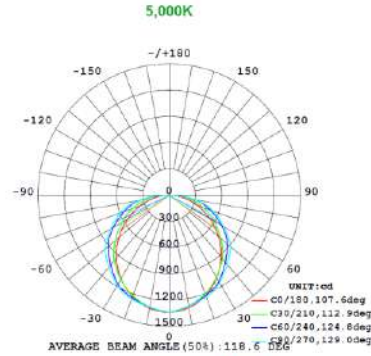
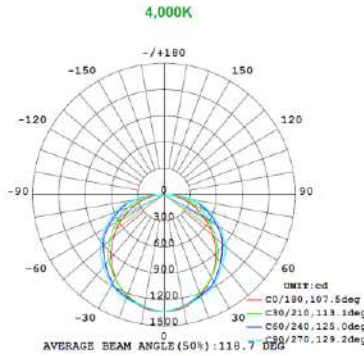
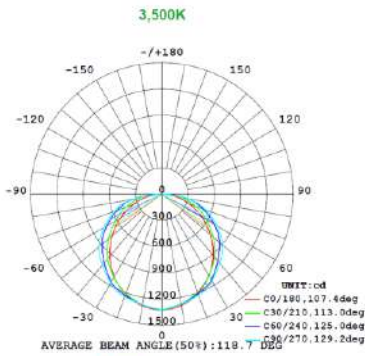


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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1x4 29W



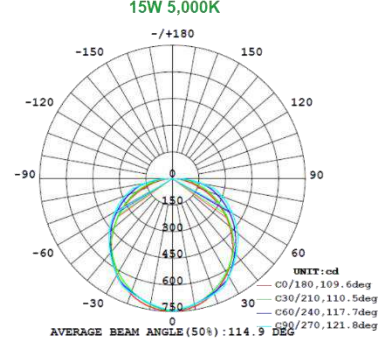
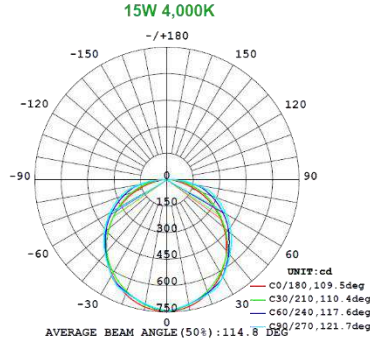
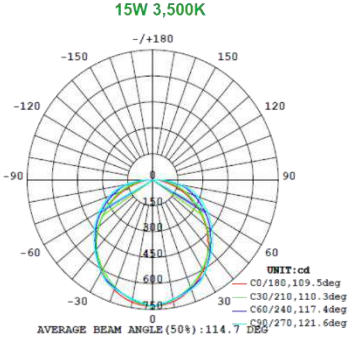
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PHOTOMETRIC DATA

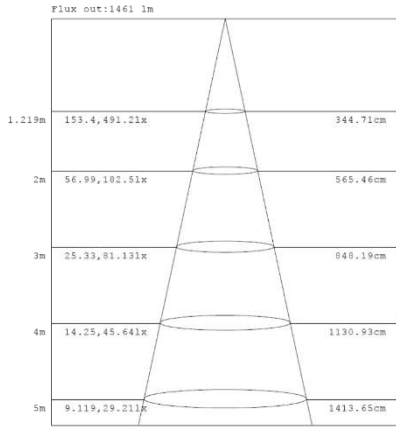
2x2 15W



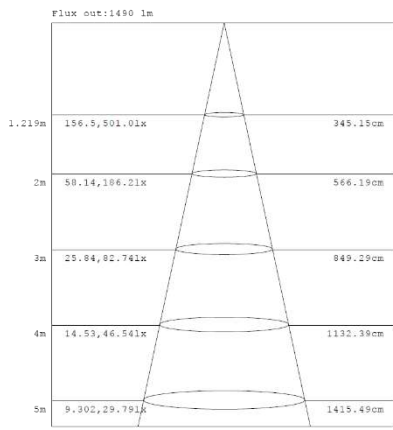
15W 3,500K

15W 4,000K

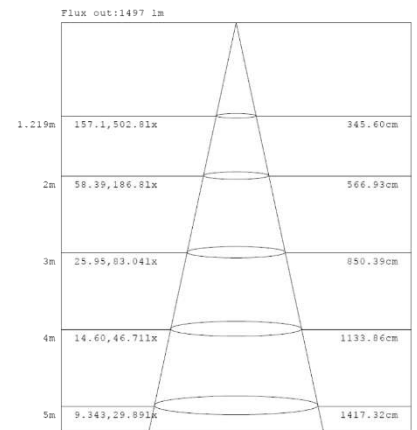
15W 5,000K



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

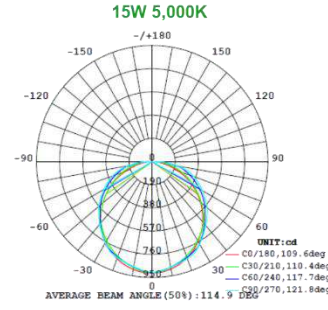
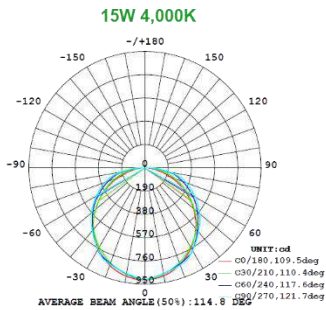
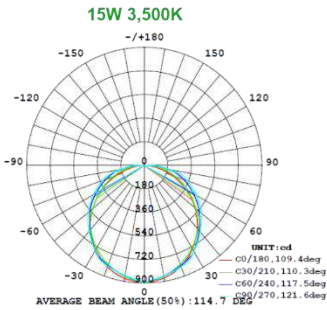


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



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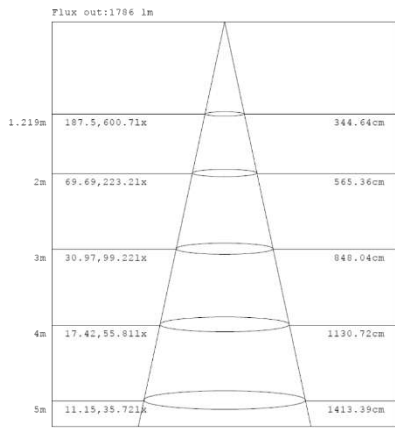
2x2 19W



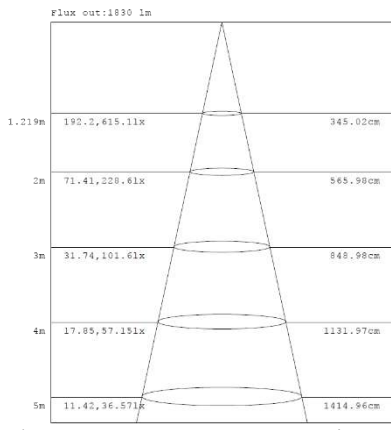
15W 3,500K

15W 4,000K

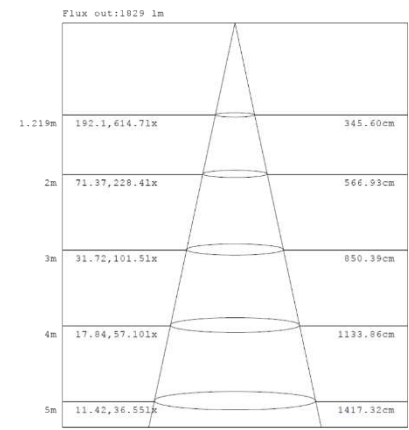
15W 5,000K



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



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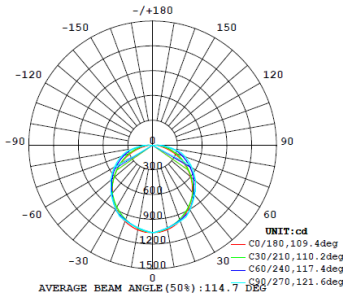


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

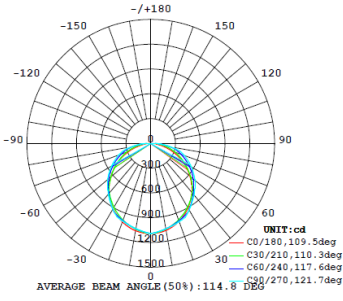
PHOTOMETRIC DATA

2x2 24W

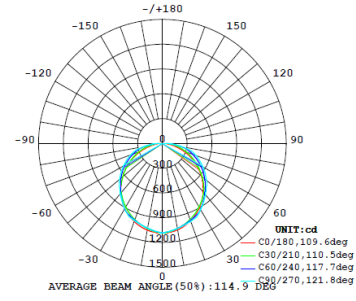
15W 3,500K



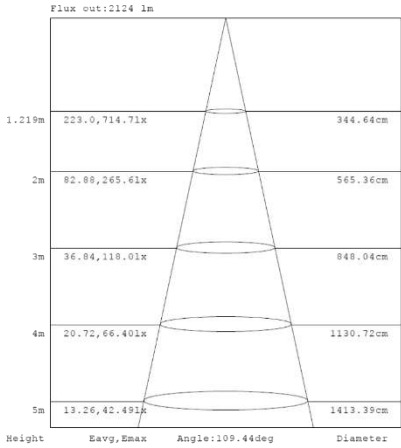
15W 4,000K



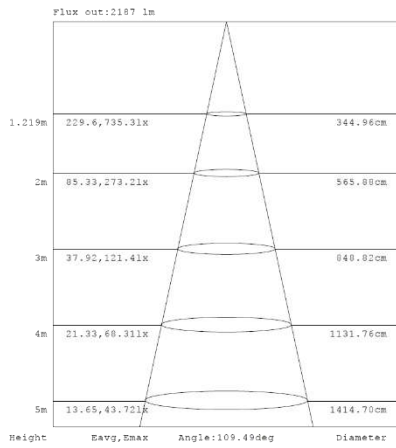
15W 5,000K



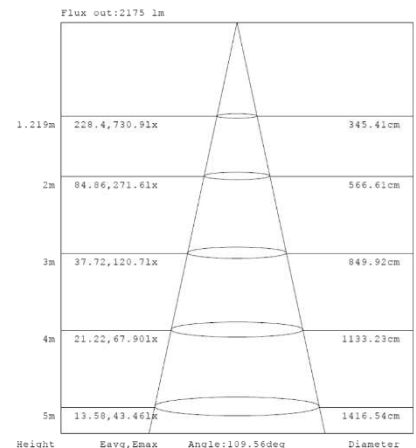
15W 3,500K



15W 4,000K

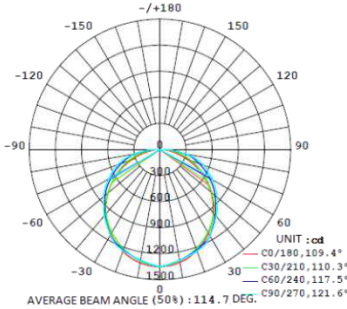


15W 5,000K

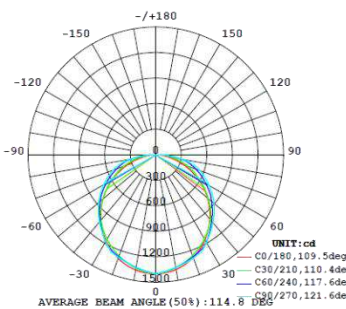


2x2 29W

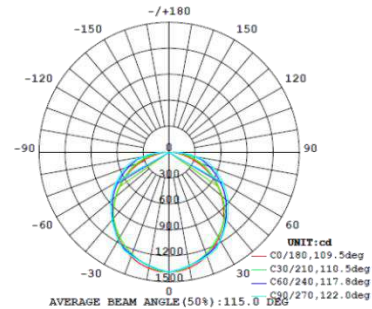
15W 3,500K



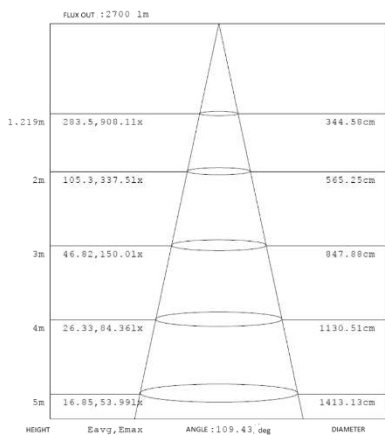
15W 4,000K



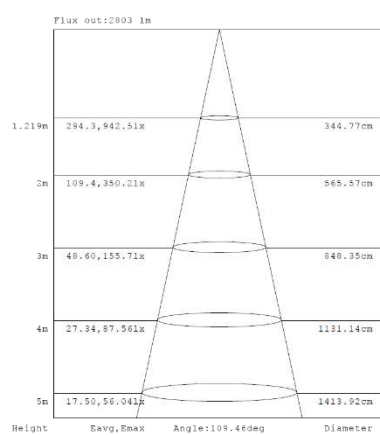
15W 5,000K



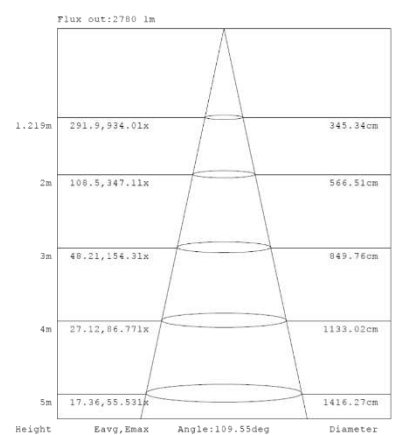
15W 3,500K



15W 4,000K

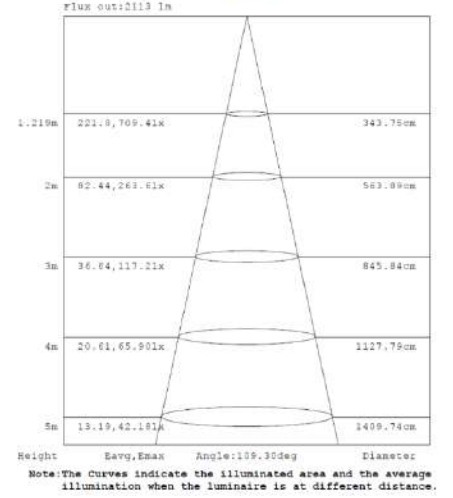
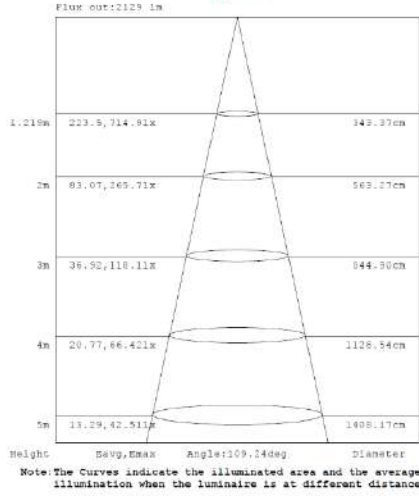
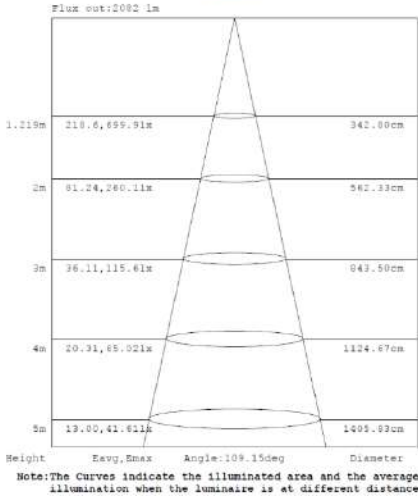
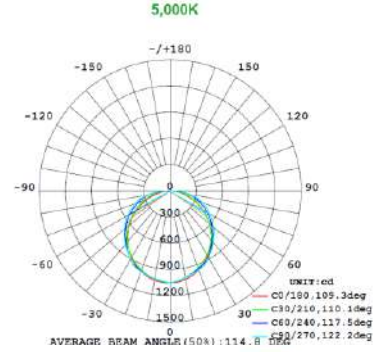
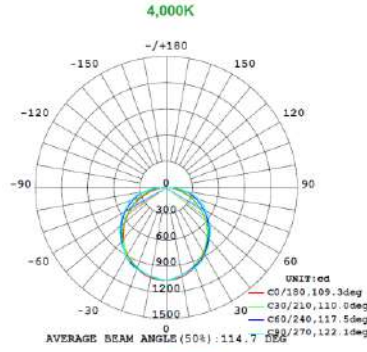
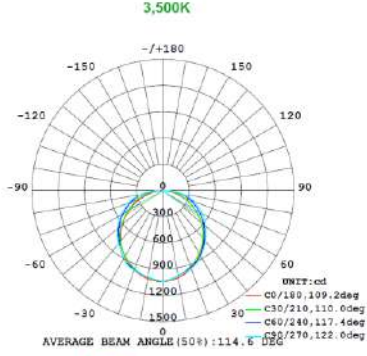


15W 5,000K

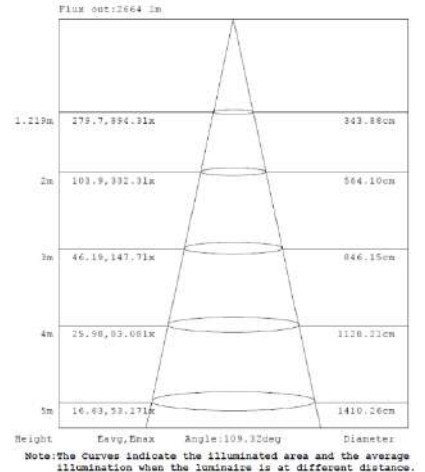
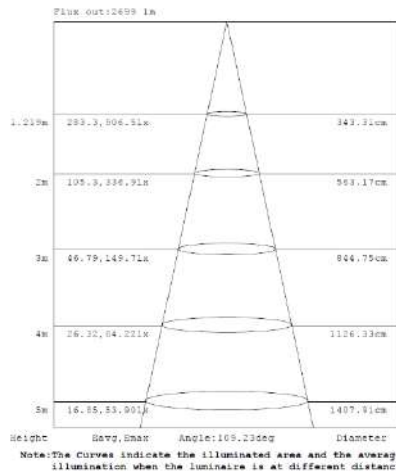
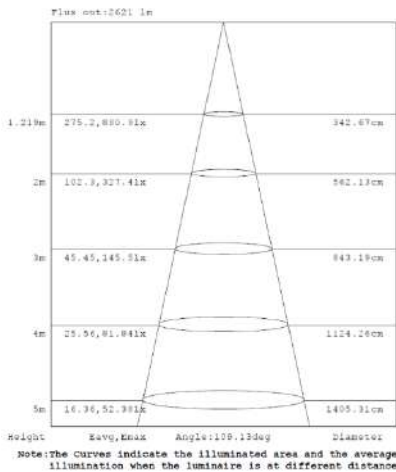
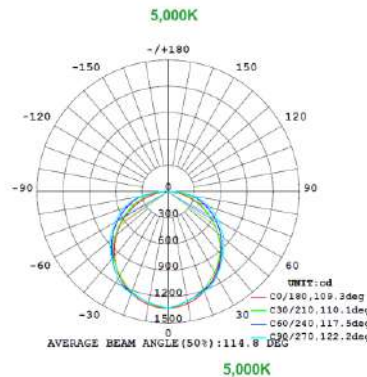
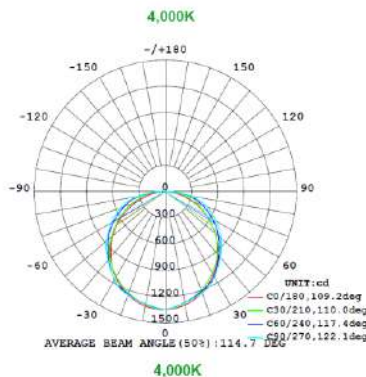
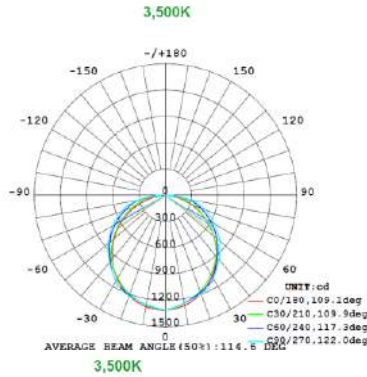


PHOTOMETRIC DATA

2x4 24W

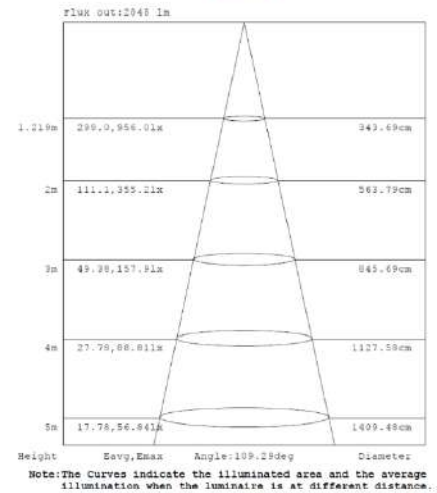
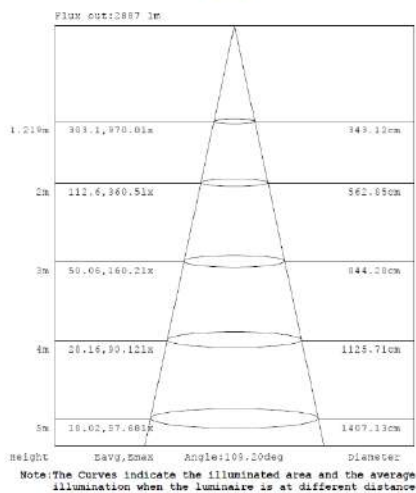
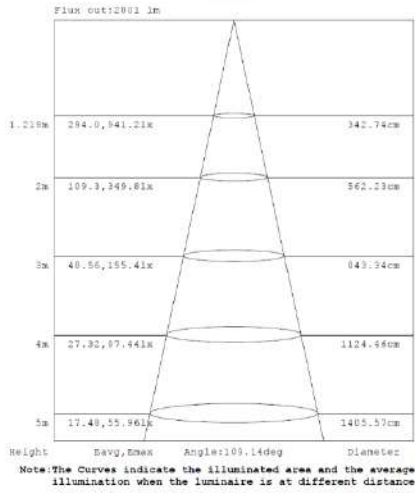
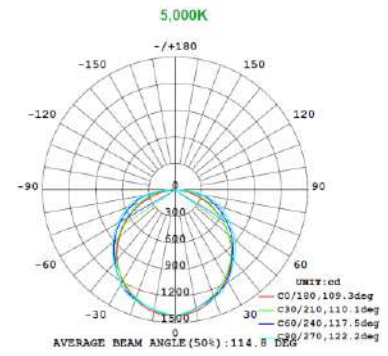
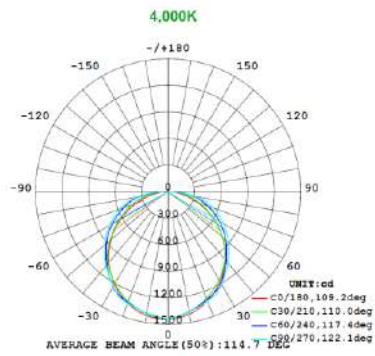
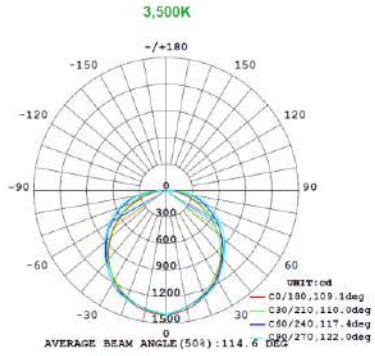


2x4 29W

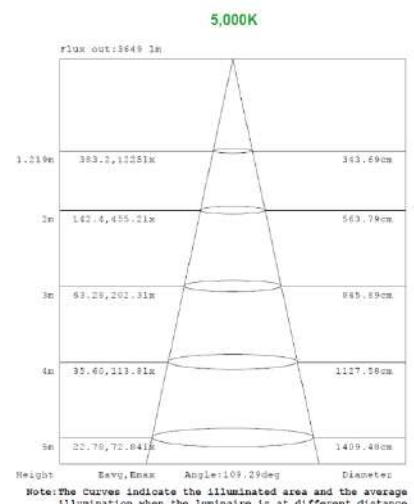
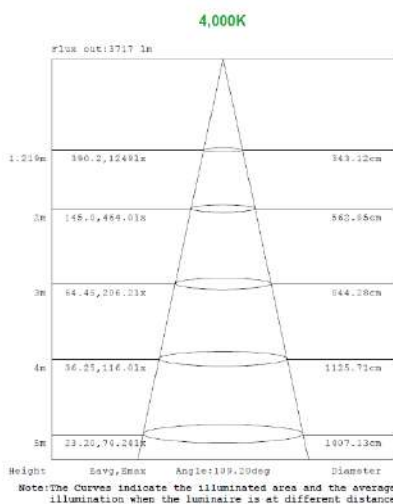
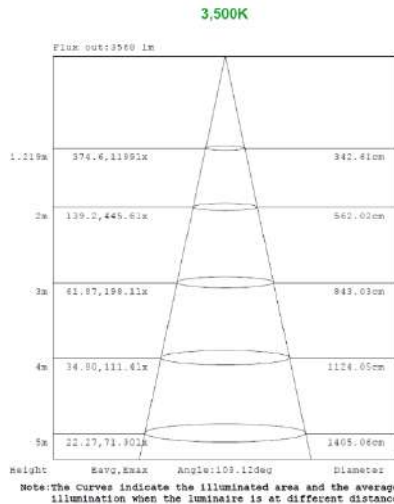
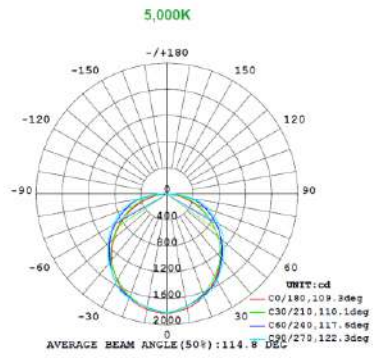
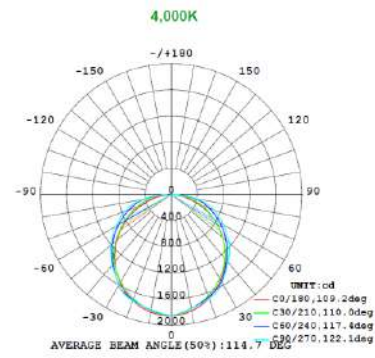
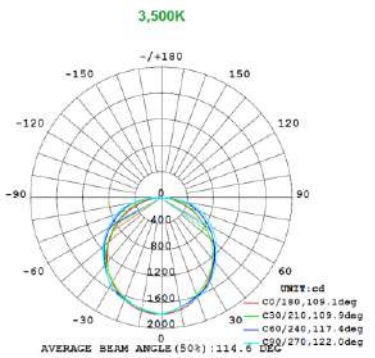


PHOTOMETRIC DATA

2x4 32W

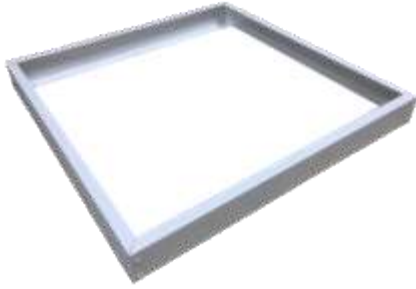


2x4 39W



MOUNTING OPTIONS

Surface Mount



Recessed Mount



OPTIONAL ACCESSORIES



LOC-EMDR-15W-050



LOD-EXTED-M20W

