

Date: \_\_\_\_\_ Location: \_\_\_\_\_  
 Product: \_\_\_\_\_ Project: \_\_\_\_\_  
 Quantity: \_\_\_\_\_ Catalog #: \_\_\_\_\_

## LED Multi Watt Multi CCT Vapor Tight High Bay



**4FT** 60W, 75W and 90W **or** **4FT** 120W, 150W and 180W

### FEATURES

- Default Wattage is the highest wattage
  - 4FT – 90W
  - 4FT – 180W
- Default CCT: 5,000K
- IK10 & IP65 rating
- Dust-tight
- Auxiliary 12V output
- Linkable design (see page 2 for details)
- 100,000 hours lifetime

### SUITABLE APPLICATIONS

- Food / beverage factories
- Heavy manufacturing facilities
- Underground parking
- Refrigerated storage room
- Warehouse
- Tunnel

#### CONSTRUCTION:

PC housing and white cover with stainless steel clips.

#### OPTICAL SYSTEM:

Lumiled 2835 LED chips. 110° 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 40°C, -4°F to 104°F

#### INSTALLATION & MOUNTING:

Surface mount or suspension mount.

#### CONTROLS & DIMMING:

0-10V dimming comes standard. Suitable for use with LED dimmers. Auxiliary 12V output.

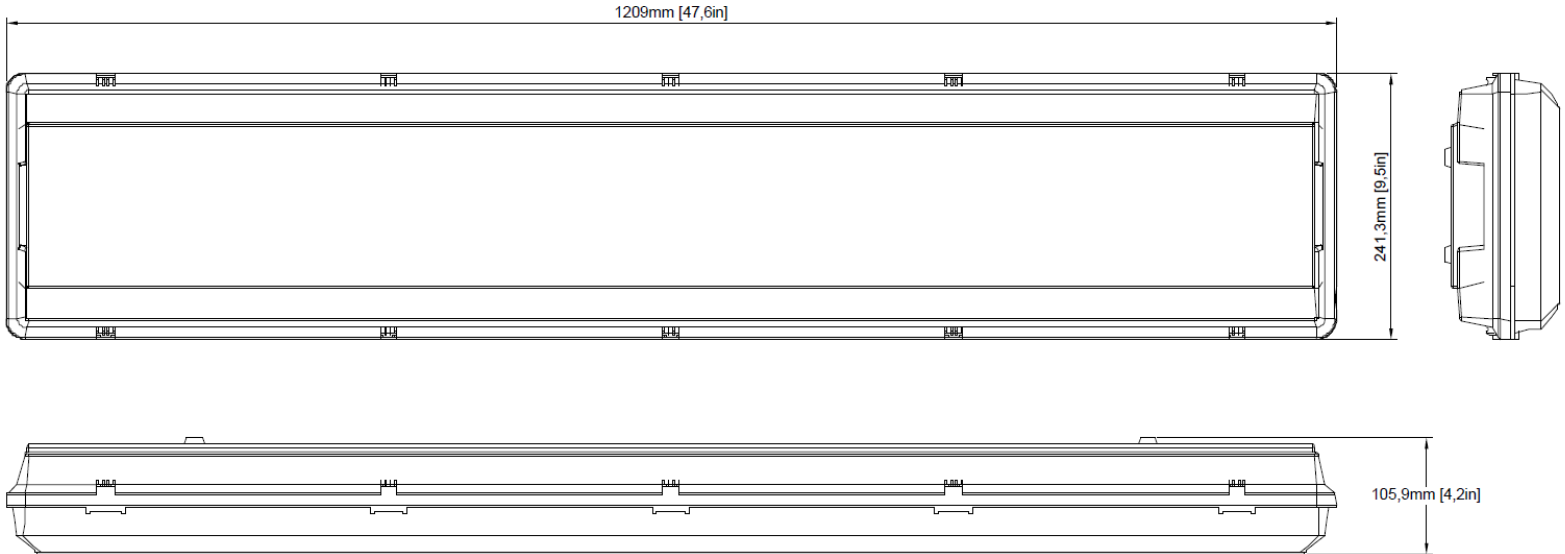


MODEL NUMBER	SIZE	WATTAGE	LUMENS	EFFICACY	CRI	POWER FACTOR	THD	REPLACES
LOC-4FTVTHB-MW(60/75/90)MCCT(35/40/50)	4FT	60W	8,916LM	148.6LM/W	80	0.9	20%	4 32W LED tube
LOC-4FTVTHB-MW(60/75/90)MCCT(35/40/50)	4FT	75W	11,145LM	148.6LM/W	80	0.9	20%	4 32W LED tube
LOC-4FTVTHB-MW(60/75/90)MCCT(35/40/50)	4FT	90W	13,374LM	148.6LM/W	80	0.9	20%	2 59W LED tube

MODEL NUMBER	SIZE	WATTAGE	LUMENS	EFFICACY	CRI	POWER FACTOR	THD	REPLACES
LOC-4FTVTHB-MW(120/150/180)MCCT(35/40/50)	4FT	120W	17,772LM	148.1LM/W	80	0.9	20%	250W MH
LOC-4FTVTHB-MW(120/150/180)MCCT(35/40/50)	4FT	150W	22,215LM	148.1LM/W	80	0.9	20%	320W MH
LOC-4FTVTHB-MW(120/150/180)MCCT(35/40/50)	4FT	180W	26,658LM	148.1LM/W	80	0.9	20%	400W MH

Series	Size	4FT Wattage (option 1)	4FT Wattage (option 2)	Color Temperature
LOC-4FTVTHB	4FT	60W 75W 90W	120W 150W 180W	3500K 4000K 5000K

## MEASUREMENTS

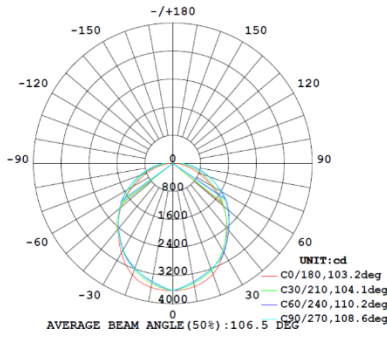


MODEL	QUANTITY	WEIGHT	UPC CODE
LOC-4FTVTHB-MW(60/75/90)MCCT(35/40/50)	1	lbs	00815586029686
LOC-4FTVTHB-MW(120/150/180)MCCT(35/40/50)	1	lbs	00810050940351

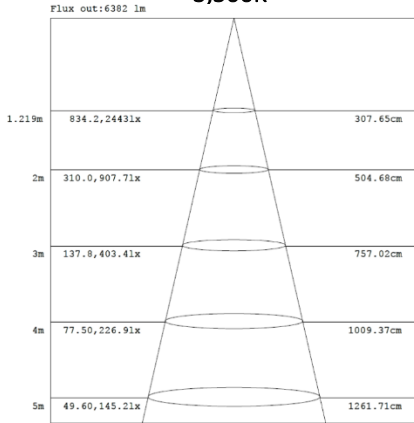
## LINKING TOGETHER

Model Number	Voltage (18AWG)	Linkable Qty	Voltage (16AWG)	Linkable Qty
LOC-4FTVTHB-MW(60/75/90)MCCT(35/40/50)	120V	10	120V	15
	240V	20	240V	30
	277V	24	277V	35
LOC-4FTVTHB-MW(120/150/180)MCCT(35/40/50)	120V	5	120V	8
	240V	10	240V	16
	277V	12	277V	18

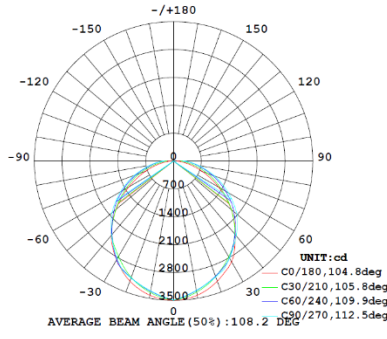
## 4FT 60W



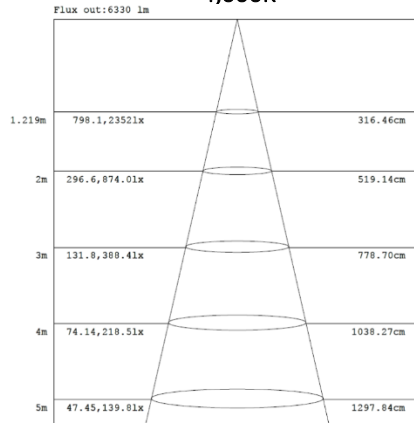
**3,500K**



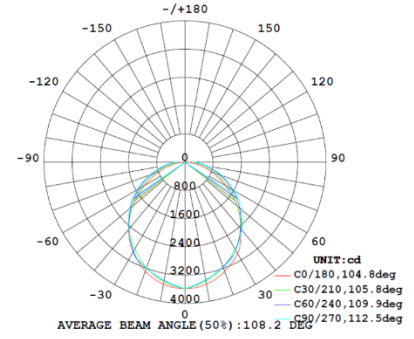
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



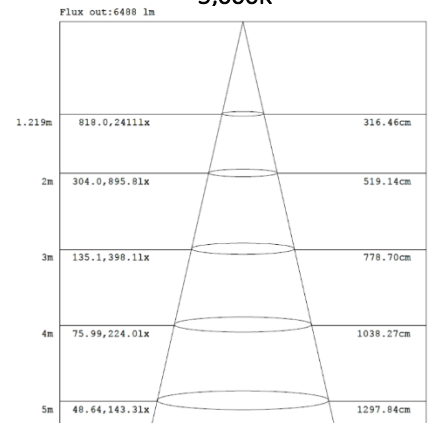
**4,000K**



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

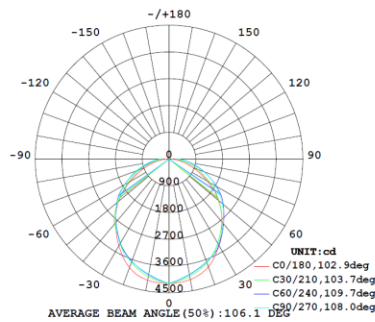


**5,000K**

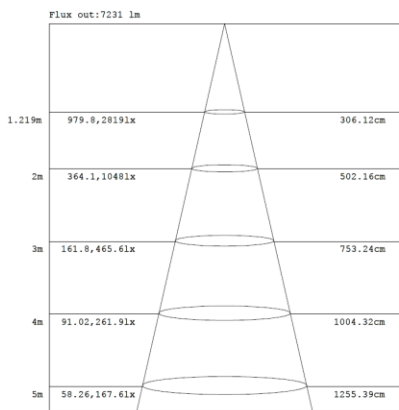


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

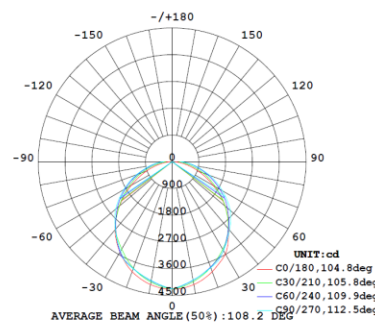
## 4FT 75W



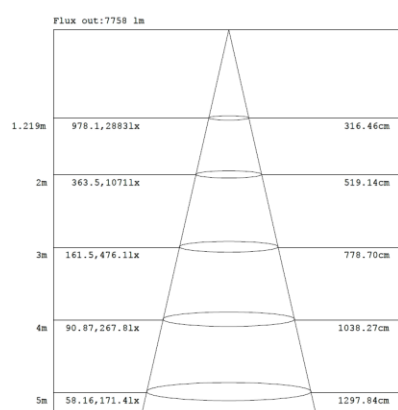
**3,500K**



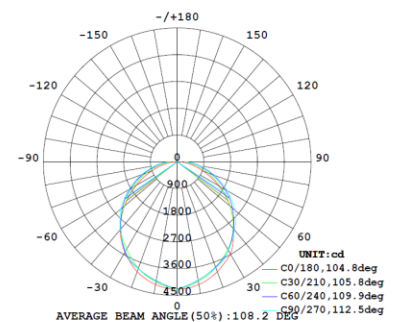
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



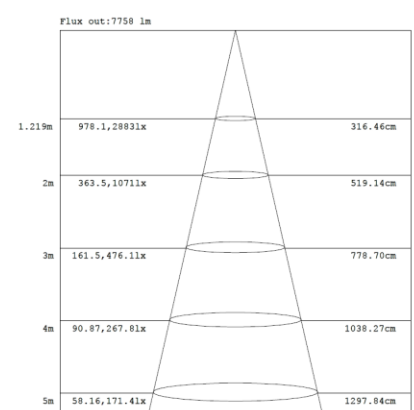
**4,000K**



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

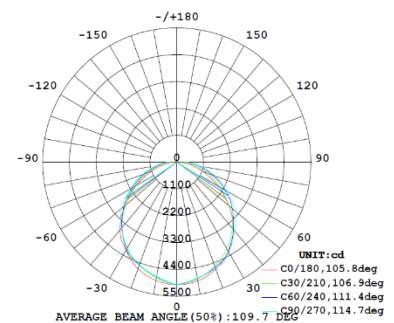
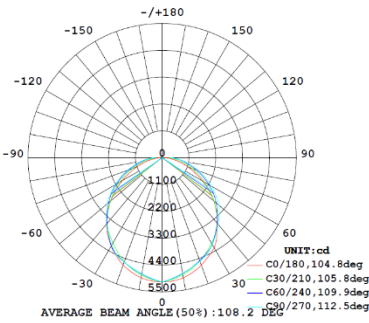
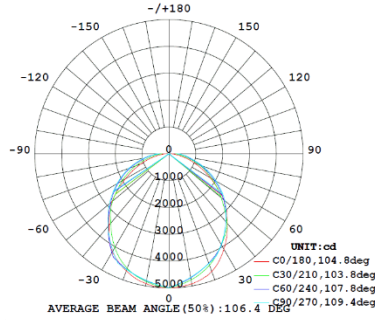


**5,000K**

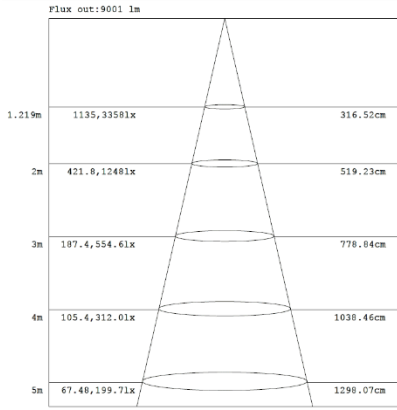


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

## 4FT 90W

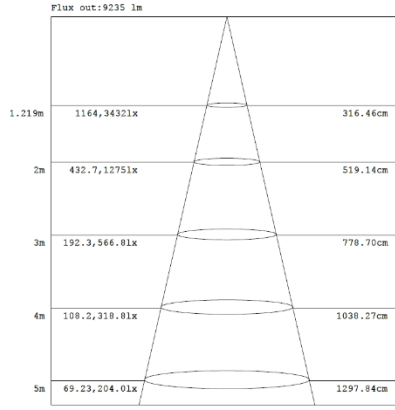


**3,500K**



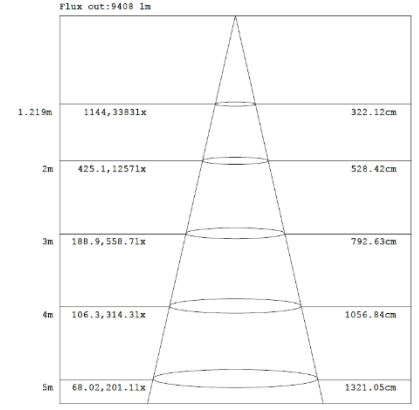
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

**4,000K**



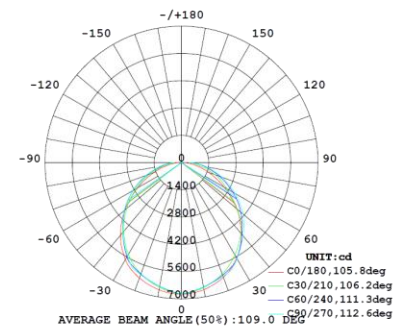
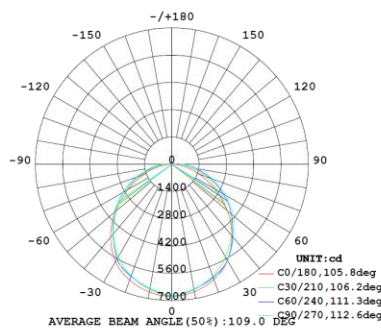
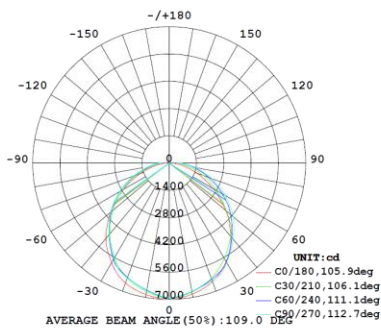
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

**5,000K**

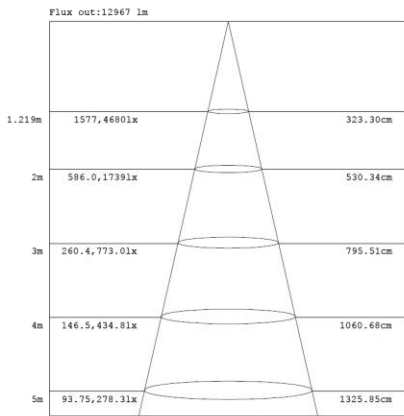


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

## 4FT 120W

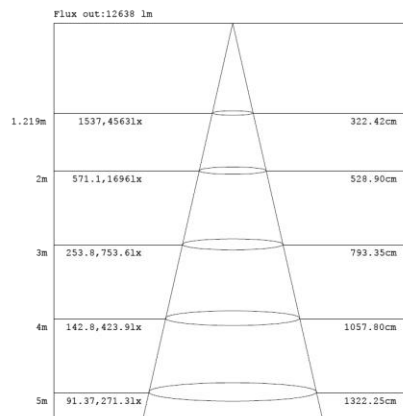


**3,500K**



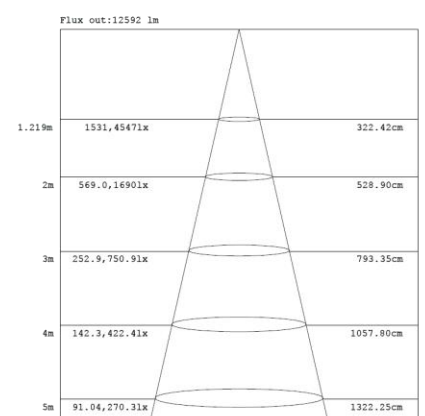
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

**4,000K**



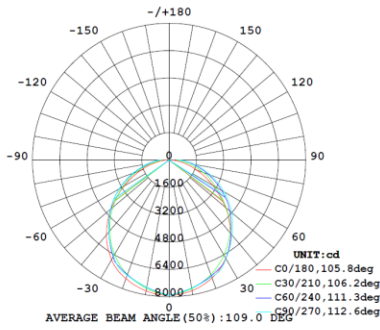
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

**5,000K**

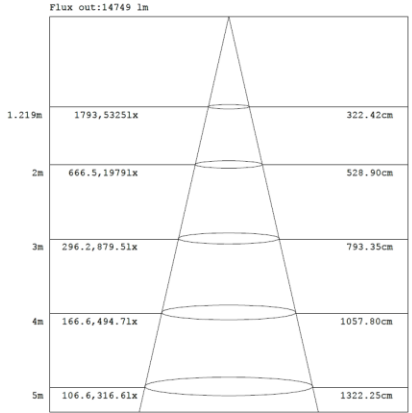


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

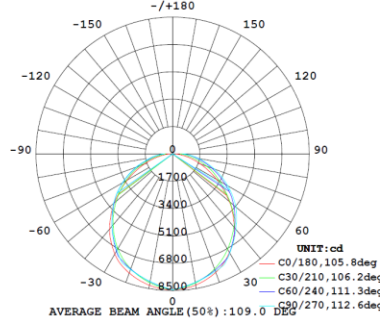
## 4FT 150W



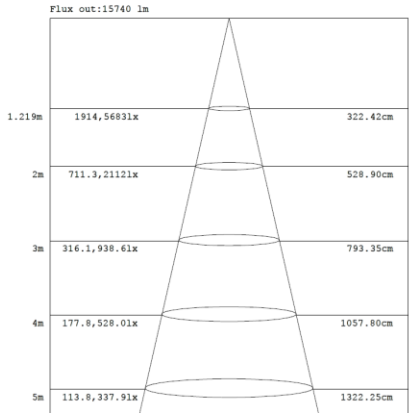
3,500K



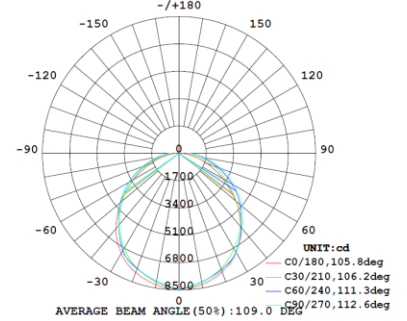
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



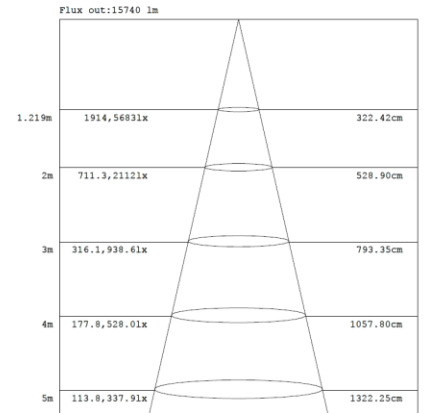
4,000K



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

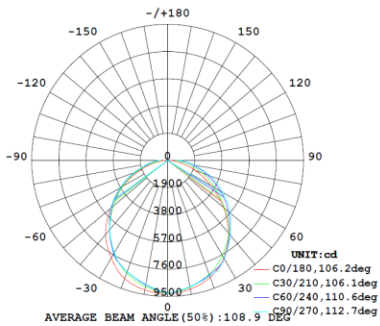


5,000K

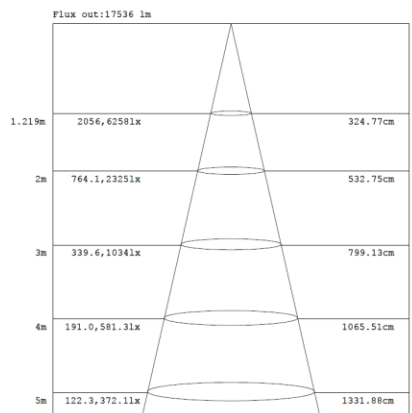


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

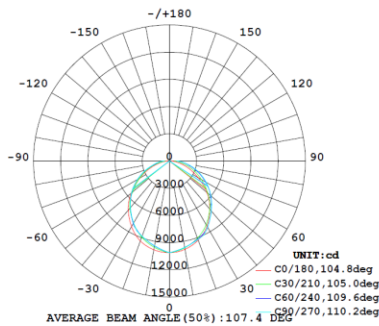
## 4FT 180W



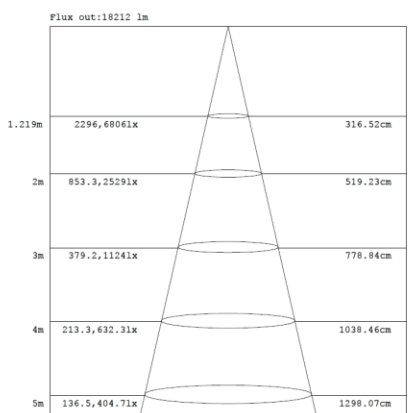
3,500K



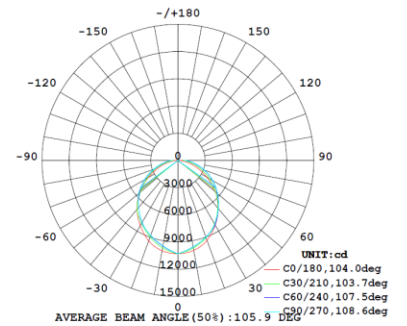
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



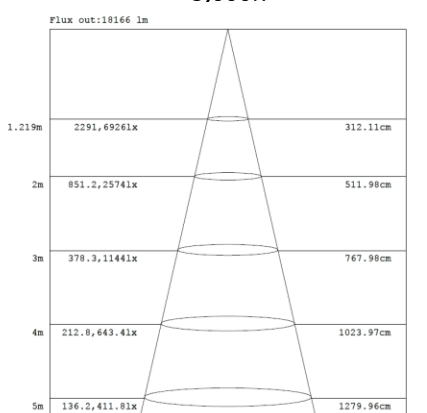
4,000K



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



5,000K



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

Surface Mount



Suspension Kit  
(not included)



# OPTIONAL ACCESSORIES



Emergency Back-up



Sensor



Remote Control  
LOC-RC-100