

LED Multi Watt Multi CCT Vapor Tight High Bay



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

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.

FEATURES

- Default Wattage:
 - 4FT – 90W
 - 4FT – 180W
- Default CCT: 5,000K
- IK10 & IP65 rating
- Dust-tight
- NSF rated for splash zone and nonfood zone
- 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



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

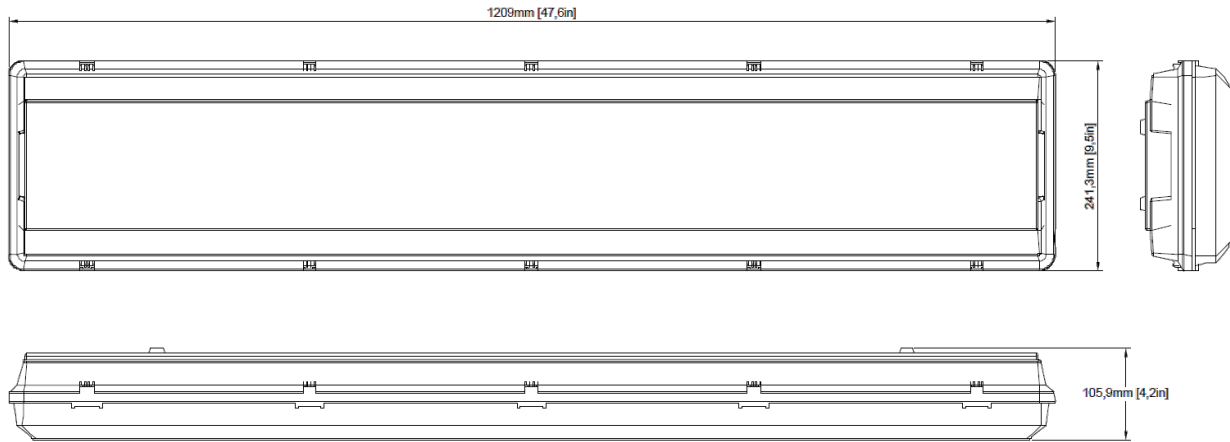
DLC Product ID:

- LOC-4FTVTHB-MW(60/75/90)MCCT(35/40/50) – PLU6GA9WADCZ
- LOC-4FTVTHB-MW(120/150/180)MCCT(35/40/50) – PLN3R7YZ81ML



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

MOUNTING OPTIONS



Surface Mount



Suspension Kit
(Not included)

OPTIONAL ACCESSORIES



Emergency Back-up



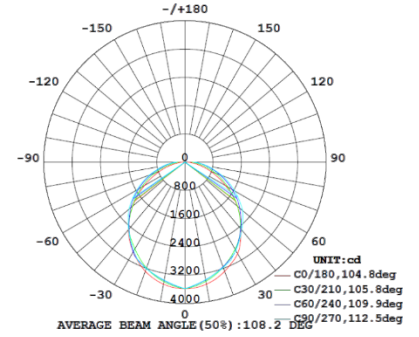
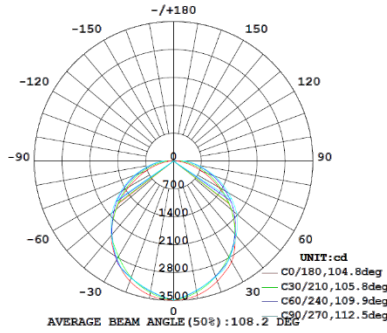
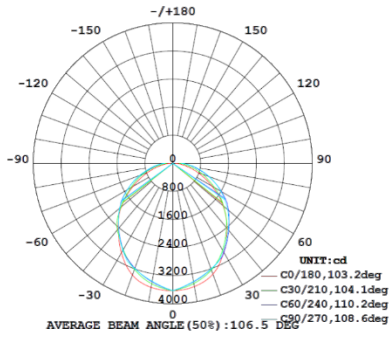
Sensor



Remote Control
LOC-RC-100



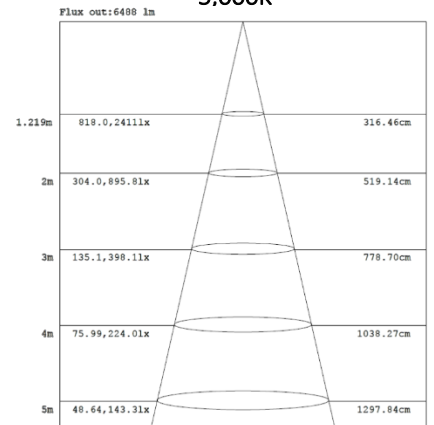
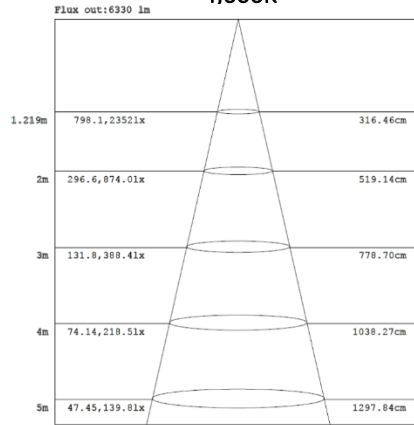
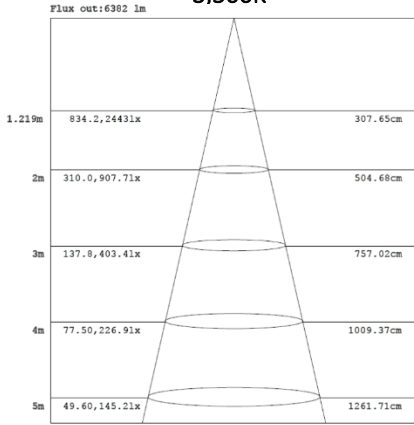
4FT 60W



3,500K

4,000K

5,000K

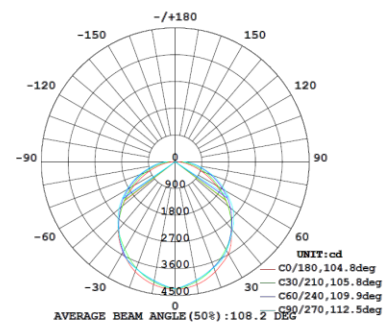
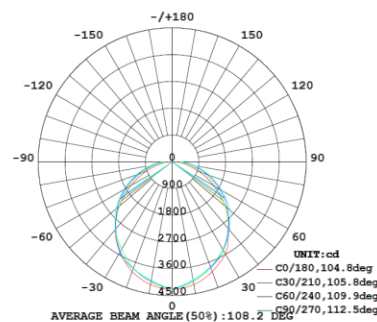
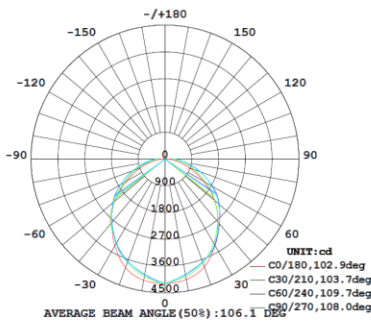


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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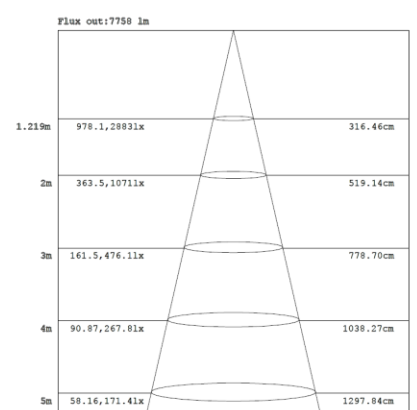
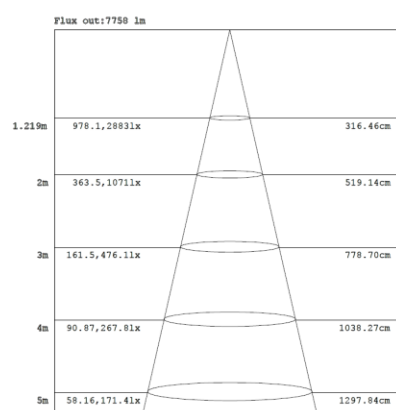
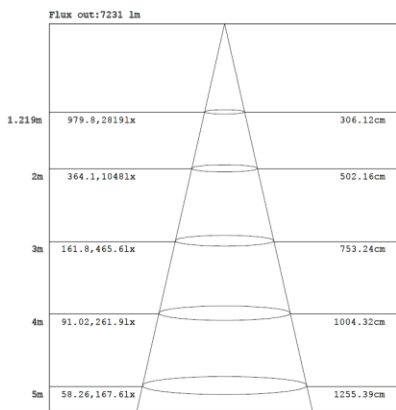
4FT 75W



3,500K

4,000K

5,000K

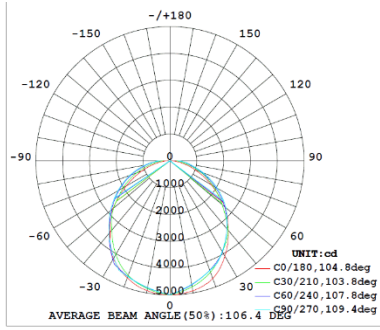


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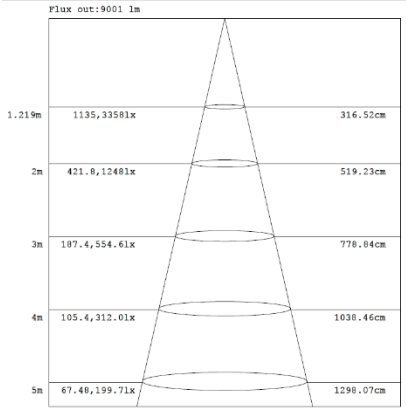
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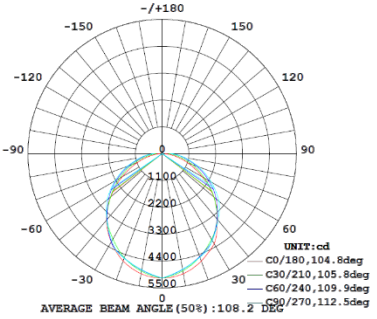
4FT 90W



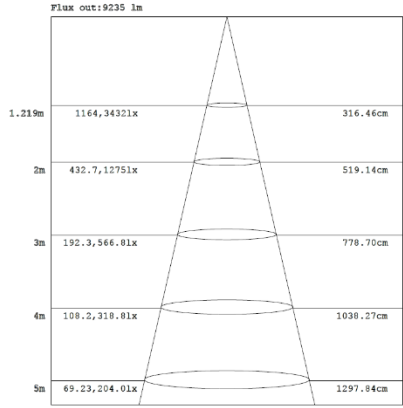
3,500K



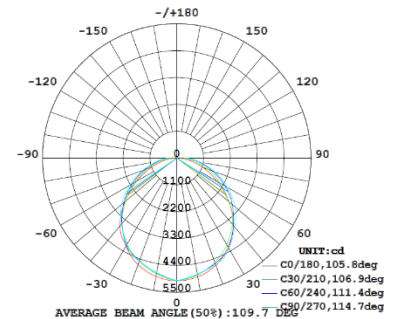
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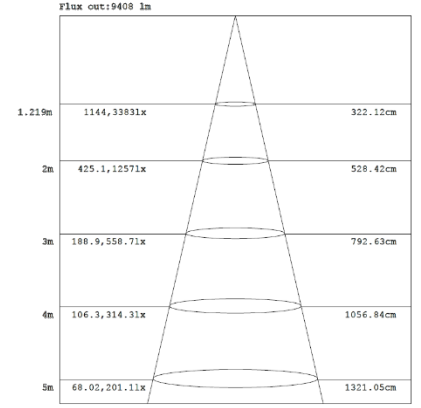
4,000K



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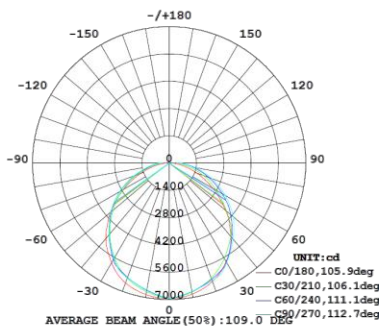


5,000K

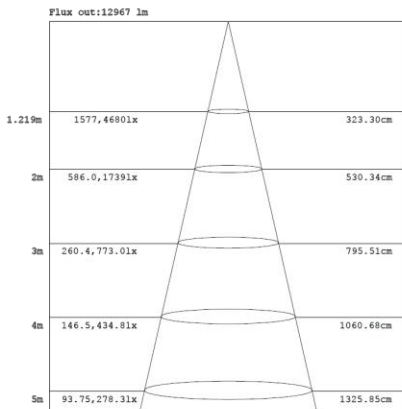


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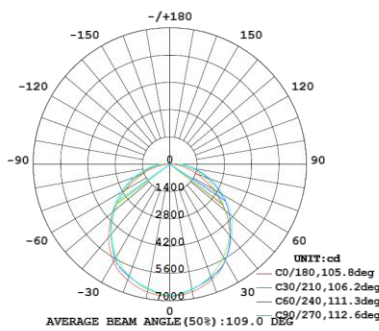
4FT 120W



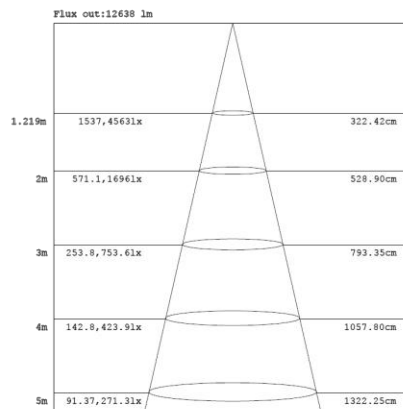
3,500K



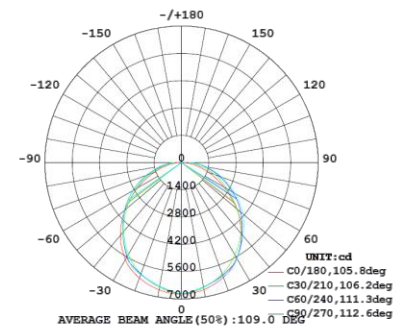
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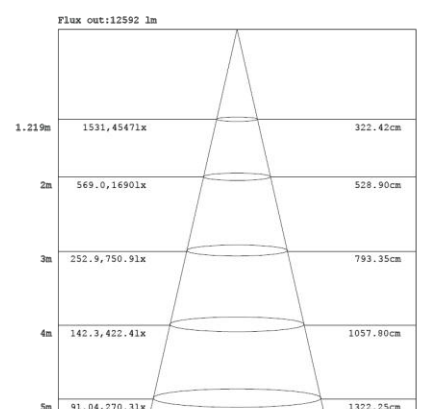
4,000K



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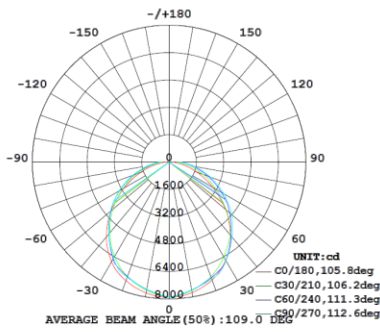


5,000K

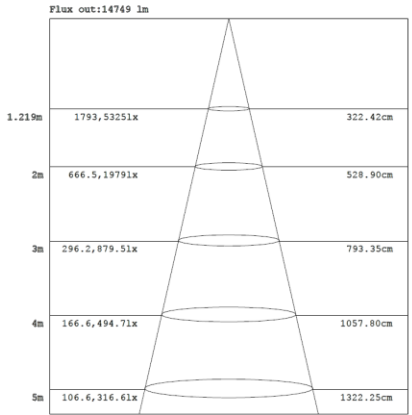


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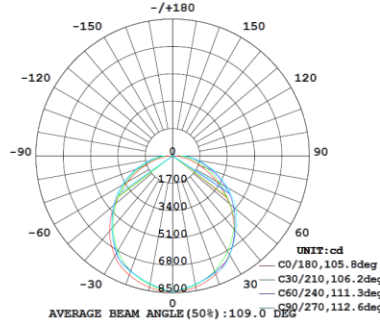
4FT 150W



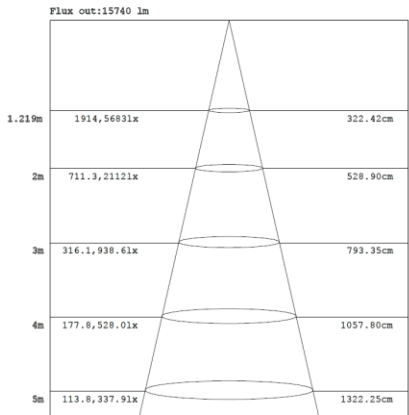
3.500K



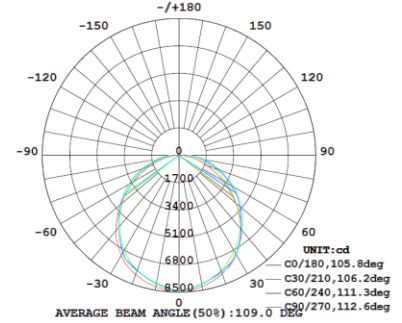
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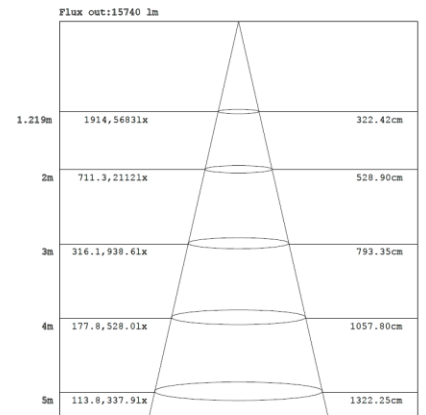
4.000K



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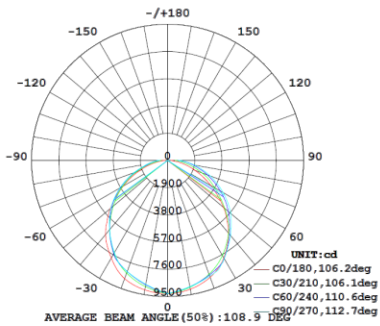


5.000K

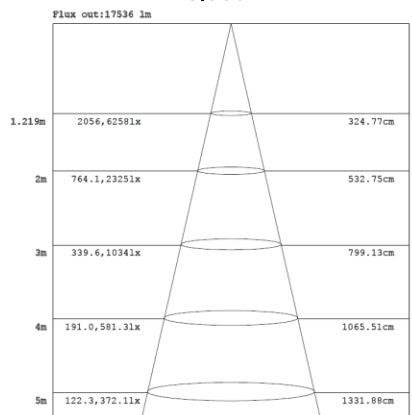


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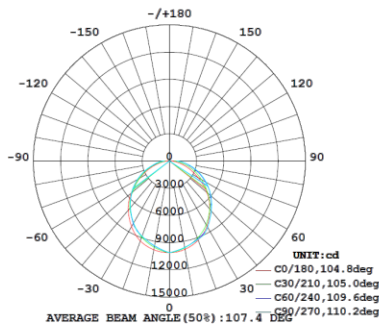
4FT 180W



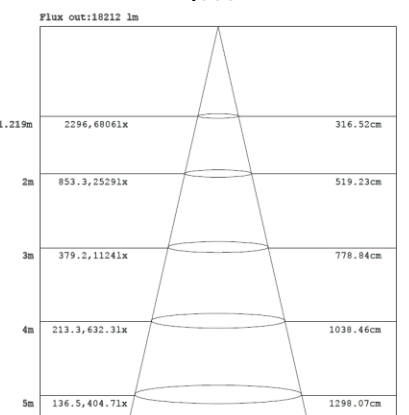
3.500K



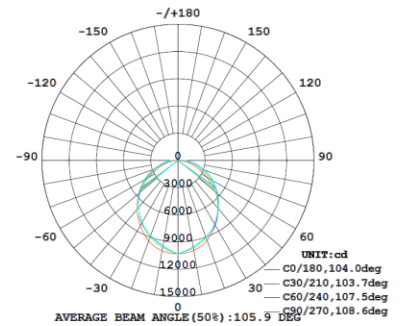
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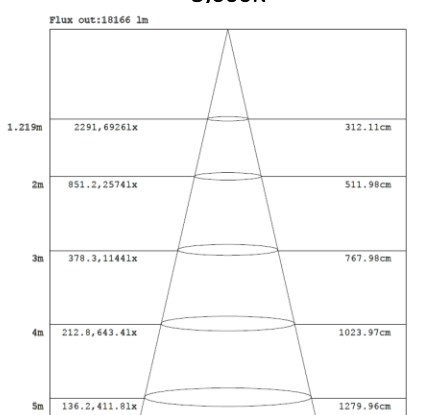
4.000K



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5.000K



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