

LED MW MCCT Post Top Light Series



FEATURES

- IP65 rated
- Rust & corrosion proof
- No lead or mercury
- 50,000 hours lifetime

SUITABLE APPLICATIONS

- Area lighting
- Parking decks
- Auto dealerships
- High masts
- Housing complexes
- Shopping malls
- Sporting complexes
- Parks and Recreational areas
- Municipal lots

CONSTRUCTION:

Polyester powder-coated finish

OPTICAL SYSTEM:

Philips Lumileds 3030 LED chips. 120° beam angle.

WARRANTY:

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

ELECTRICAL:

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

INSTALLATION & MOUNTING:

Pole mounting – Suitable for 3” poles

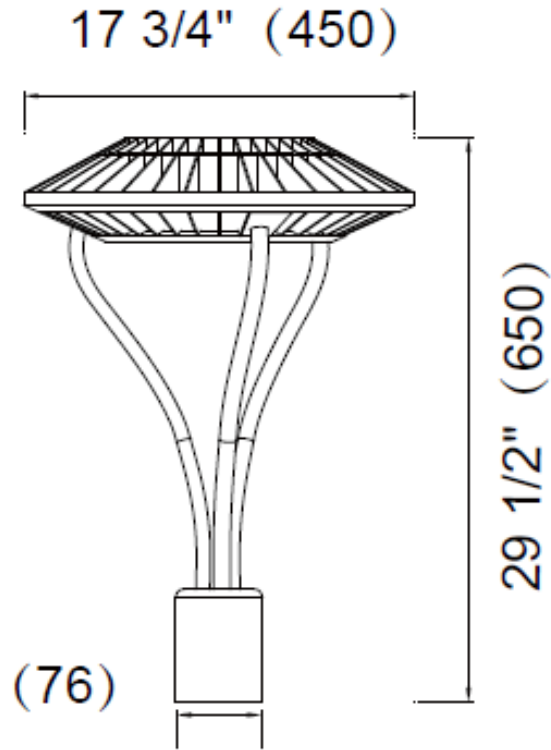
CONTROLS & DIMMING:

0-10V dimming comes standard.

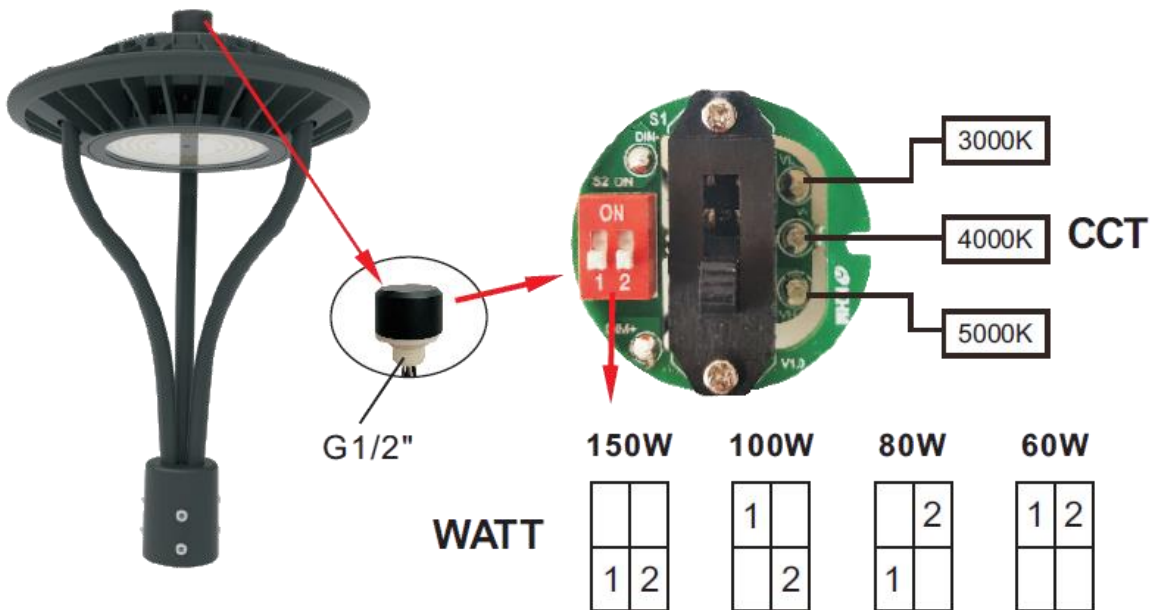
MODEL NUMBER	WATTAGE	LUMENS	EFFICACY	CRI	POWER FACTOR	THD	REPLACES
LOC-PT-MW(60/80/100/150)MCCT(30/40/50)DLV	60W	6,420LM	107LM/W	70	0.92	15%	50W - 100W HID
LOC-PT-MW(60/80/100/150)MCCT(30/40/50)DLV	80W	8,880LM	111LM/W	70	0.92	15%	50W - 100W HID
LOC-PT-MW(60/80/100/150)MCCT(30/40/50)DLV	100W	10,800LM	108LM/W	70	0.92	15%	50W - 100W HID
LOC-PT-MW(60/80/100/150)MCCT(30/40/50)DLV	150W	16,200LM	108LM/W	70	0.92	15%	50W - 100W HID

Series	Wattage	Color Temperature	Controls	Type
LOC-PT-MWMCCT	60W 80W 100W 150W	3000K 4000K 5000K	D = Dimmable	LV – 120-277V

MEASUREMENTS



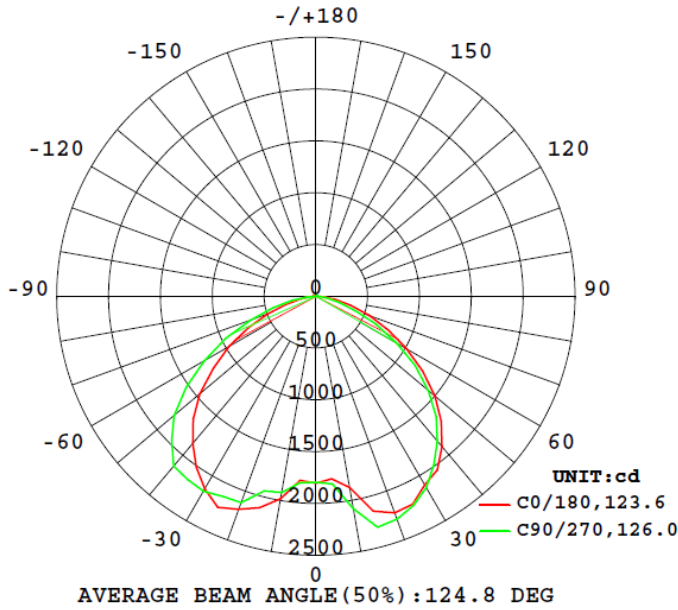
MODEL	QUANTITY	WEIGHT	UPC CODE
LOC-PT-MW(60/80/100/150)MCCT(30/40/50)DLV	1	lbs	00810050941310



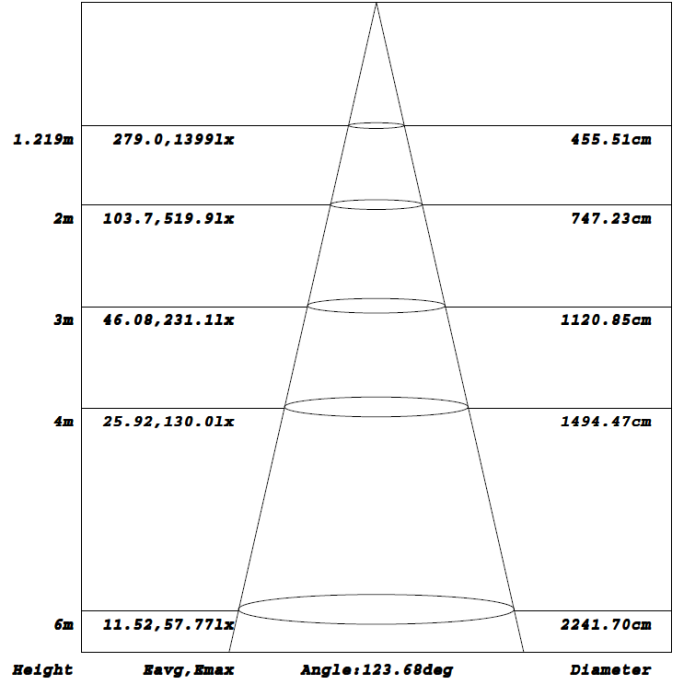
EPA: 1.96

60W

Length	Width	Square Feet	Adjustable Coefficient
17.7"	17.7"	2.18	0.9



Flux out: 5992 lm

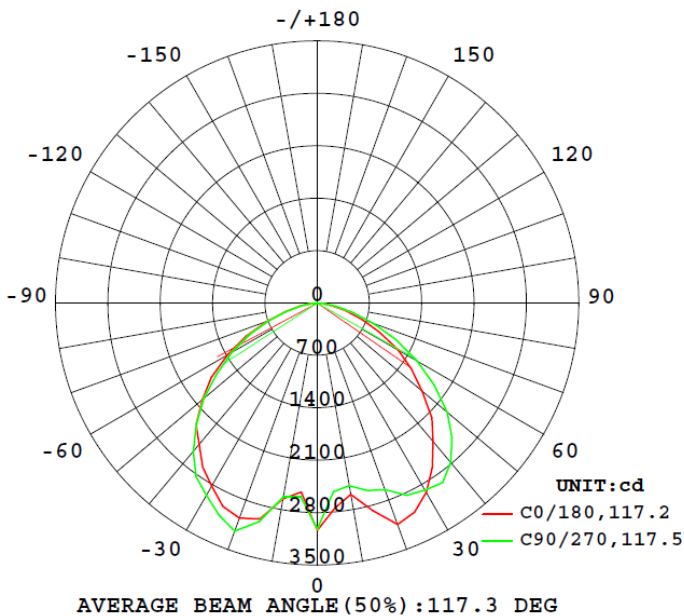


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

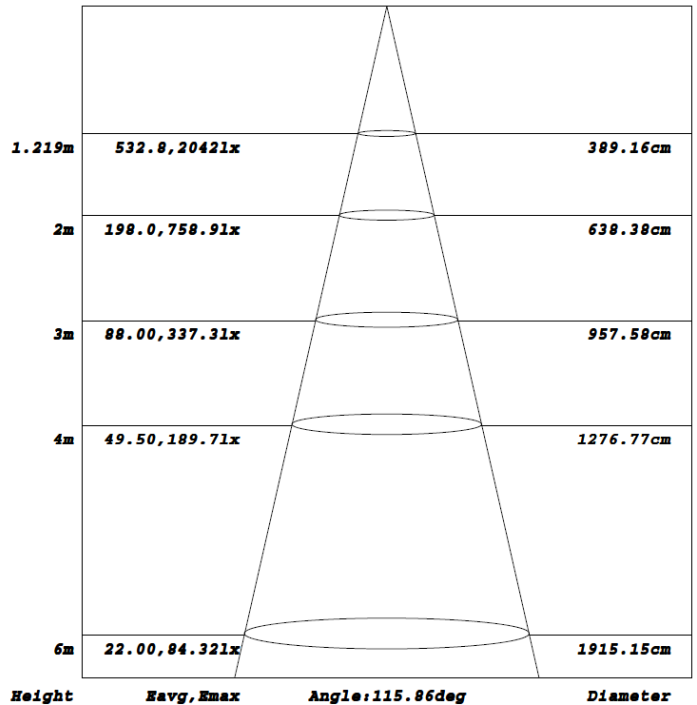
EPA: 1.96

80W

Length	Width	Square Feet	Adjustable Coefficient
17.7"	17.7"	2.18	0.9



Flux out: 7465 lm

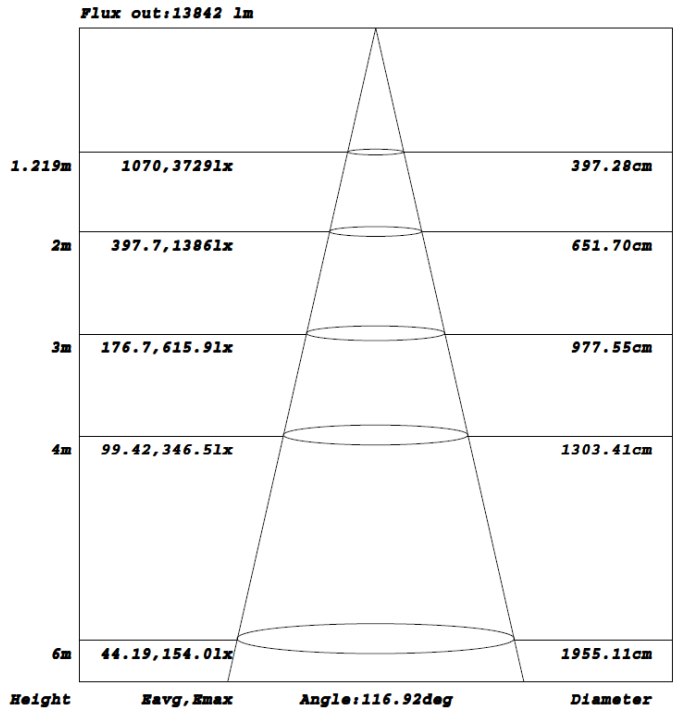
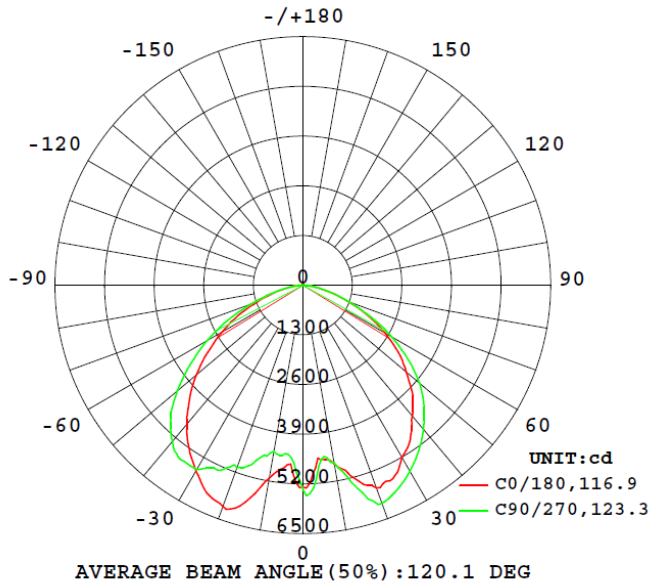


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

EPA: 1.96

100W

Length	Width	Square Feet	Adjustable Coefficient
17.7"	17.7"	2.18	0.9

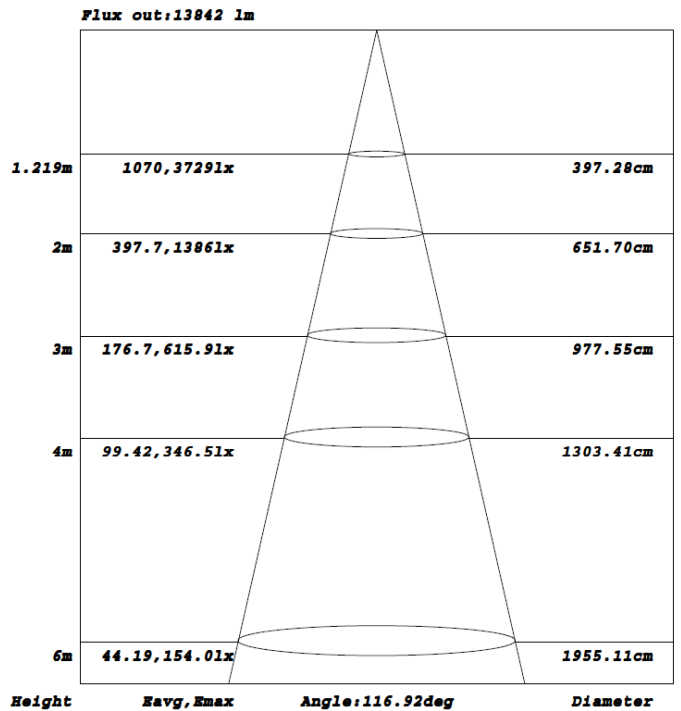
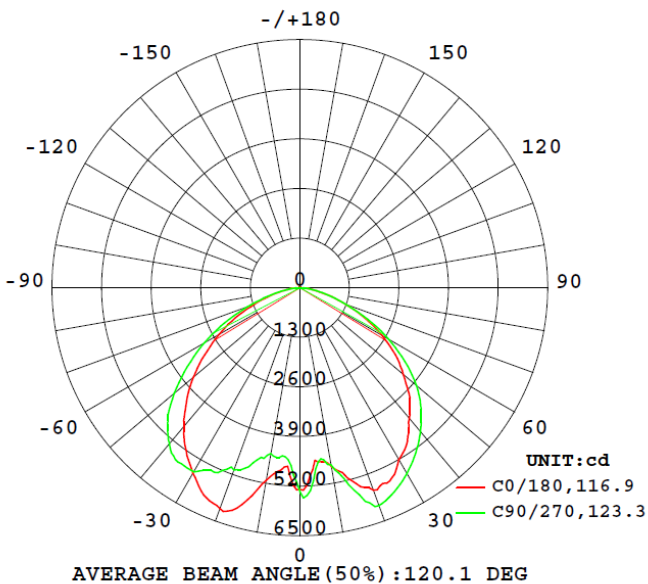


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

EPA: 1.96

150W

Length	Width	Square Feet	Adjustable Coefficient
17.7"	17.7"	2.18	0.9



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

OPTIONAL ACCESSORIES



Motion Sensor
LOC-ANT-5-4T
(compatible with remote control)



Remote Control
LOC-RC-100



Photocell (Daylight Sensor)
LOC-SK-101-4T
(not compatible with remote control)