



Area Light

A versatile, high-performance area light designed for large outdoor environments requiring reliable, uniform illumination. The Area Light supports multiple wattage and distribution options to adapt to parking lots, campuses, roadways, and commercial exteriors. Its durable housing and integrated controls make it suitable for long-term outdoor use in demanding conditions.

- Selectable wattage options: 100 / 150 / 200W or 200 / 240 / 300W, depending on model.
- Delivers up to 45,000 lumens with efficacy up to 150 lm/W.
- Field-selectable color temperatures: 3000K, 4000K, 5000K.
- Operates on 120–277V, with 347–480V high-voltage option available.
- Multiple distribution types available, including Type II, Type III, Type IV, and Type V.
- Integrated photocell with optional motion sensor (PIR).
- IP66 rated for dust-tight and water-resistant outdoor performance.
- Die-cast aluminum housing with corrosion-resistant powder-coat finish.
- Standard 5-year warranty



Performance Data

Product ID	Wattage	Lumens	CCT	Voltage	Dim	Angle
LFC-AREA-200MW-W	100, 150, 200W (selectable)	15000, 25000, 33000	3000K, 4000K, 5000K	120-277V	0-10V Dim Standard	90°
LFC-AREA-200MW-B						
LFC-AREA-300MW-W	200, 240, 300W (selectable)	30000, 36000, 45000				
LFC-AREA-300MW-B						

Ordering Information

FIXTURE	
LFC-AREA	Lighting FC Area Light
WATTAGE	
MW200	100, 150, 200W (selectable)
MW300	200, 240, 300W (selectable)
COLOR	
B	Black
W	White

OPTIONS	
-	None
MS	Motion Sensor
EM	Emergency Back-Up
WARRANTY	
5	5 Year Warranty (included)





Accessories



Exterior photcell occupancy sensing, daylight sensor multi-function sensor.



AM
Adjustable 3 in 1
Mount



TM
Trunnion Mount



PM
Pole Mount

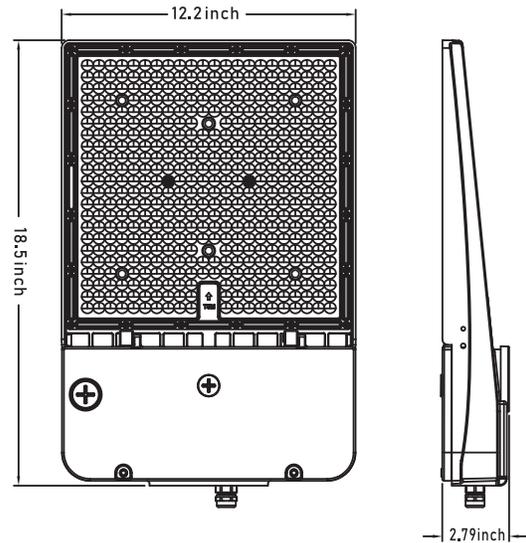
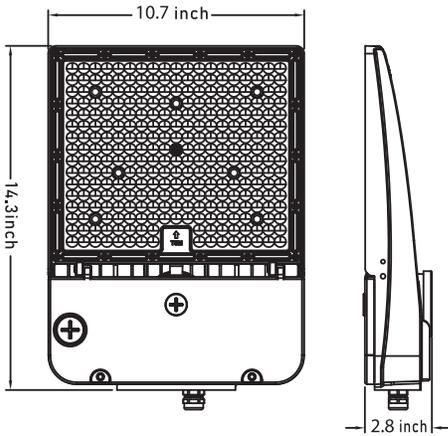


SF
Slip Fitter

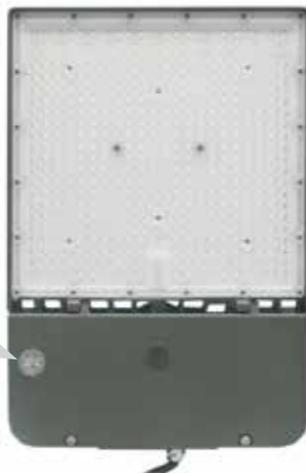


UB
U-Bracket

Dimensions



Power & CCT Selectable Series



Power Selectable

- 60W 80W 100W
- 100W 120W 150W
- 100W 150W 200W
- 150W 200W 240W
- 200W 240W 300W

CCT Selectable

- 3000K 4000K 5000K

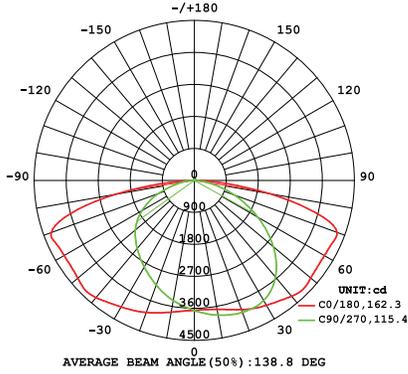




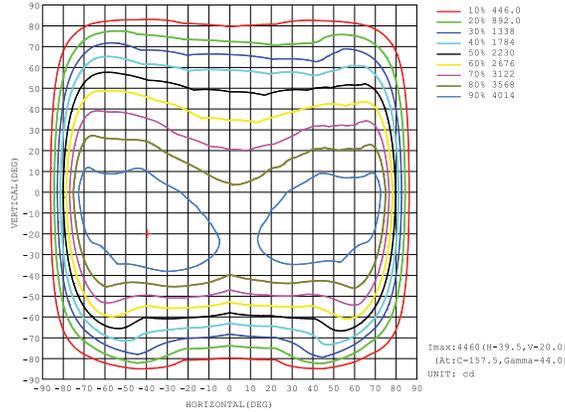
Photometrics

100W 5000K

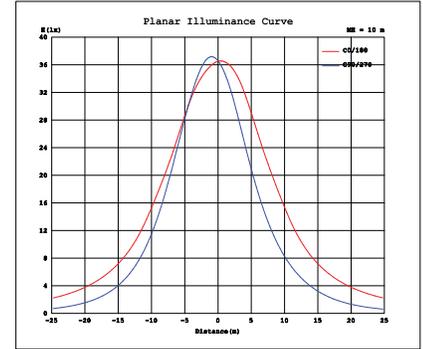
INTENSITY DISTRIBUTION DIAGRAM
IN C PLANS



ISOCANDELA DIAGRAM

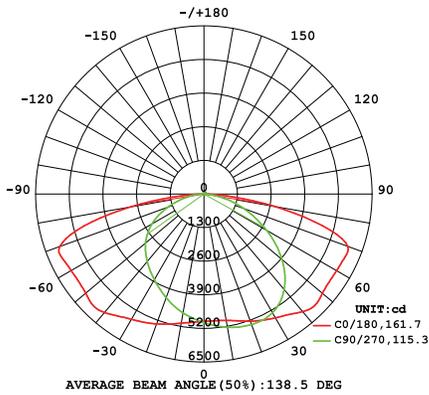


Planar Illuminance Curve

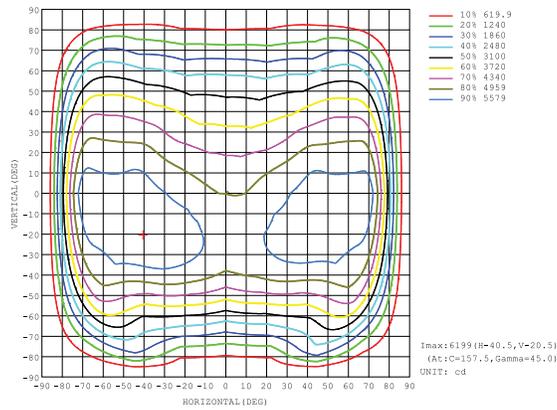


150W 5000K

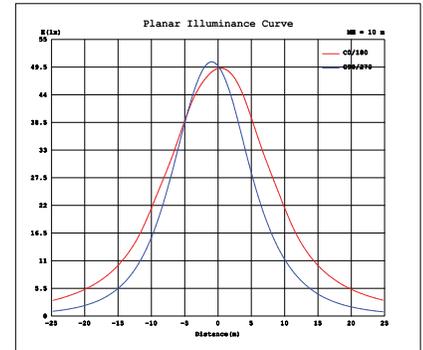
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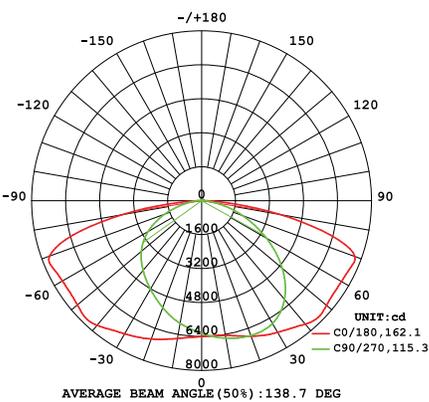


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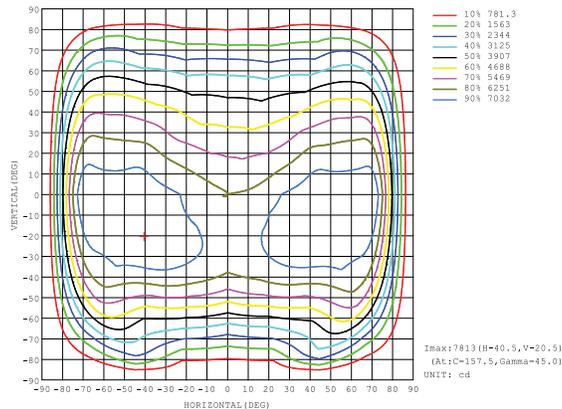


200W 5000K

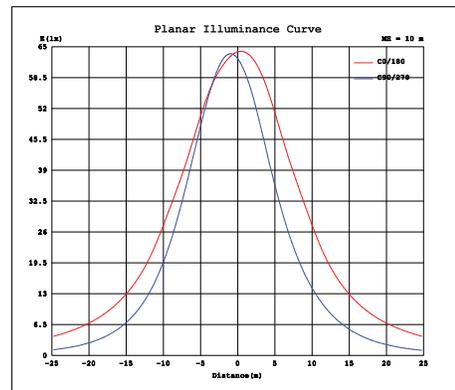
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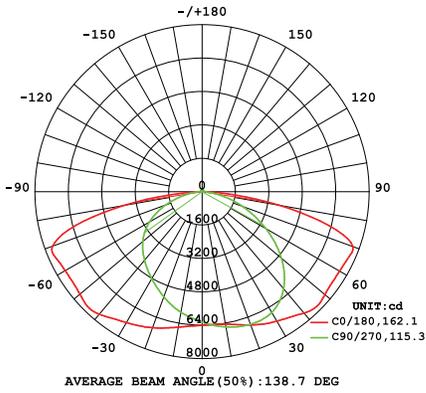




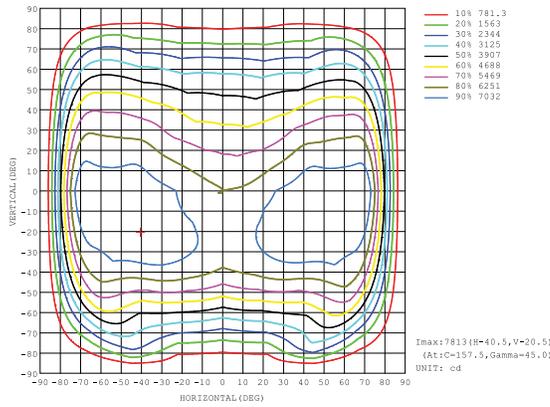
Photometrics

200W 5000K

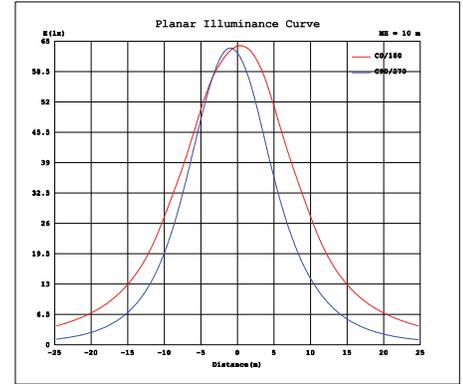
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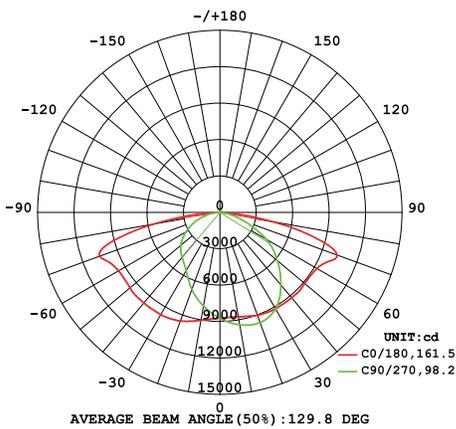


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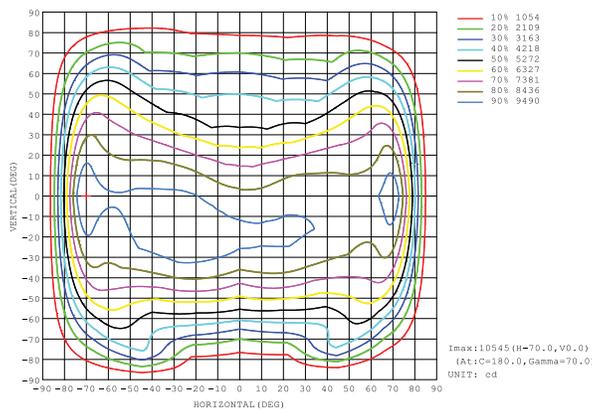


240W 5000K

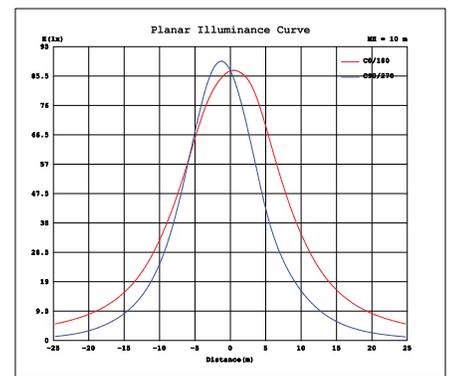
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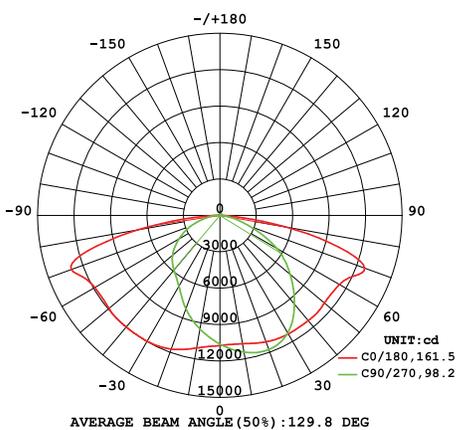


Planar Illuminance Curve

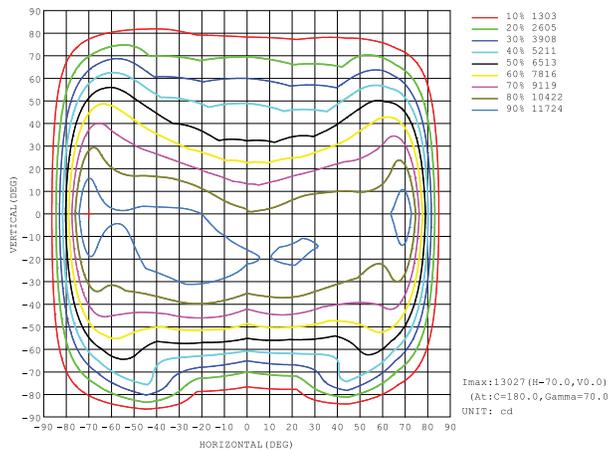


300W 5000K

INTENSITY DISTRIBUTION DIAGRAM IN C PLANS



ISOCANDELA DIAGRAM



Planar Illuminance Curve

