

# 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						

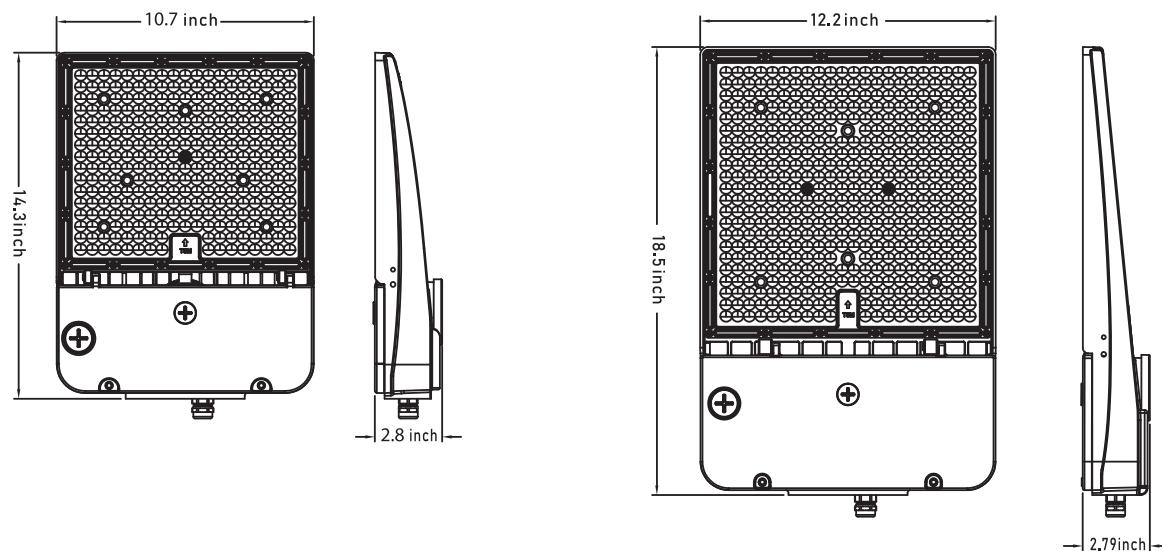
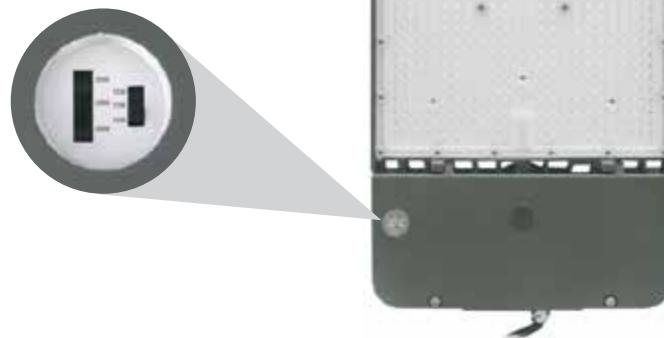
## Ordering Information

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.

**Dimensions****Power & CCT Selectable Series****Power Selectable**

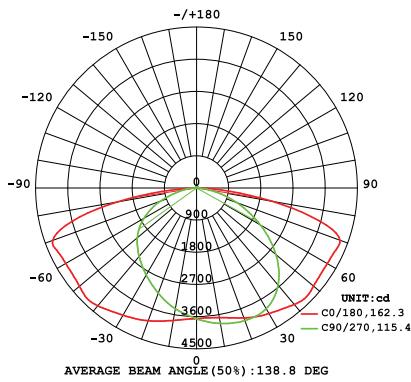
60W	80W	100W
100W	120W	150W
100W	150W	200W
150W	200W	240W
200W	240W	300W

**CCT Selectable**

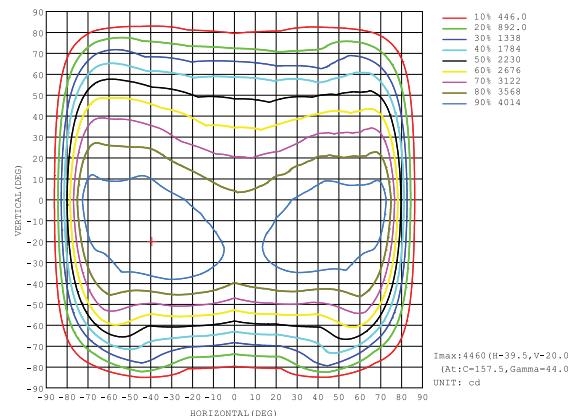
3000K	4000K	5000K
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**Photometrics**

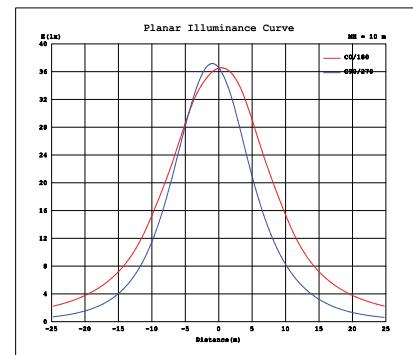
100W 5000K

INTENSITY DISTRIBUTION DIAGRAM  
IN C PLANS

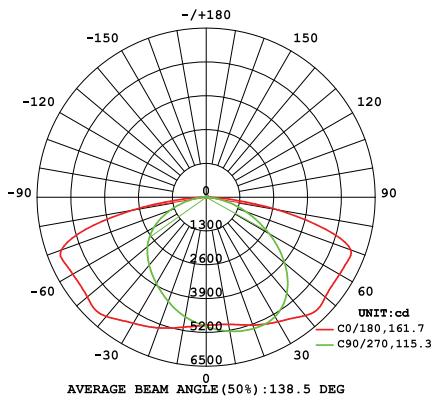
ISOCANDELA DIAGRAM



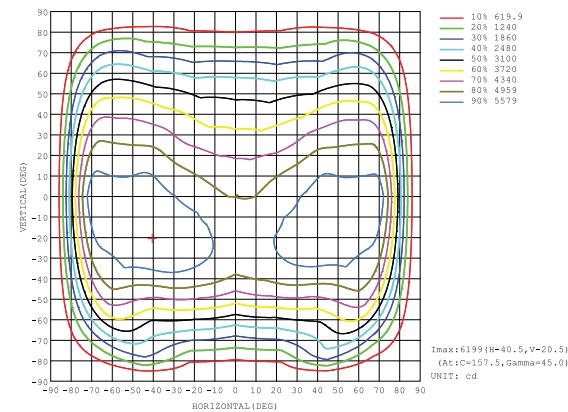
Planar Illuminance Curve



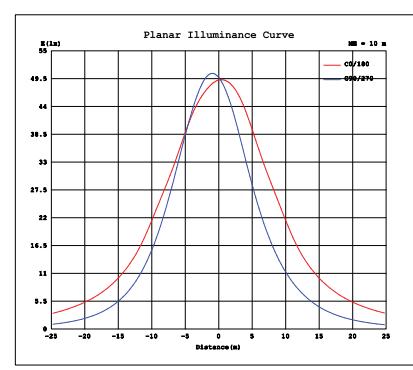
150W 5000K

INTENSITY DISTRIBUTION DIAGRAM  
IN C PLANS

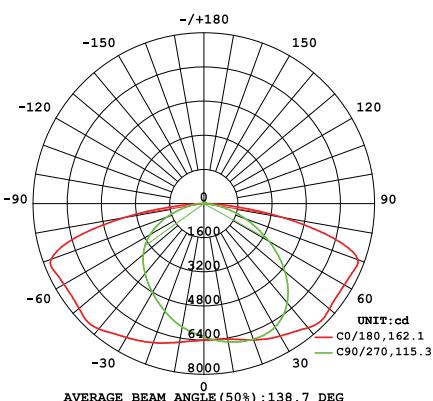
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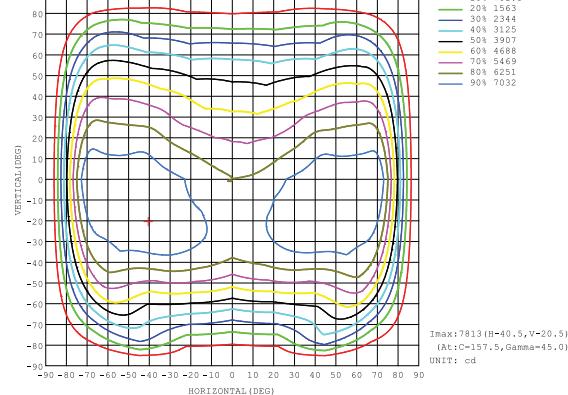
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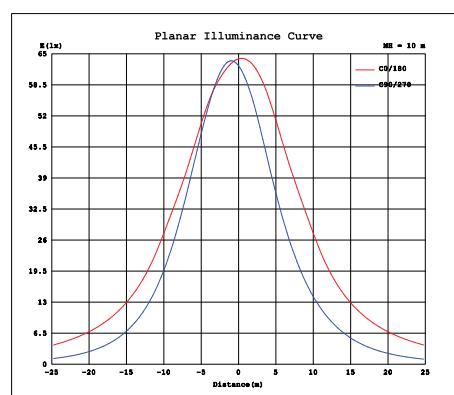
200W 5000K

INTENSITY DISTRIBUTION DIAGRAM  
IN C PLANS

ISOCANDELA DIAGRAM



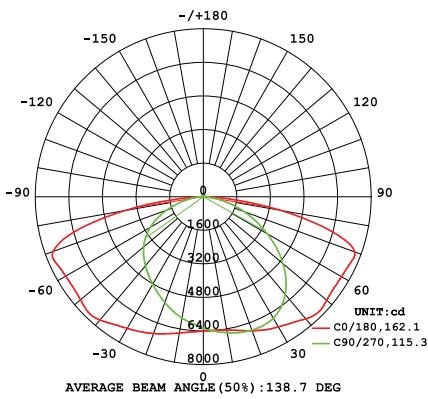
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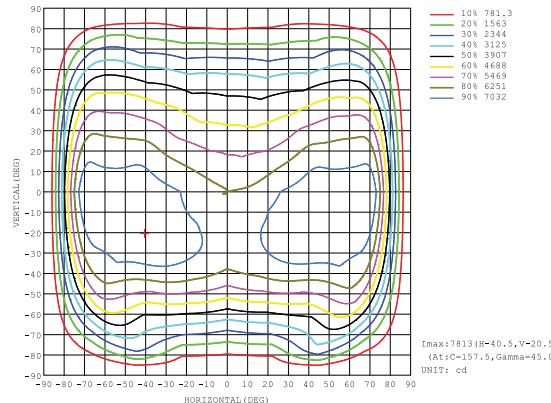
## Photometrics

200W 5000K

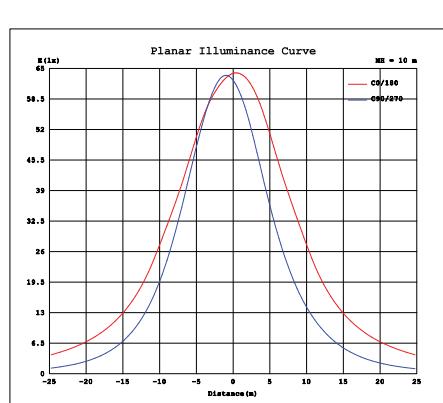
INTENSITY DISTRIBUTION DIAGRAM  
IN C PLANS



ISOCANDELA DIAGRAM

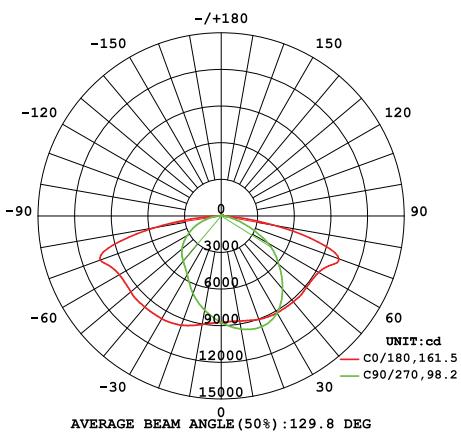


Planar Illuminance Curve

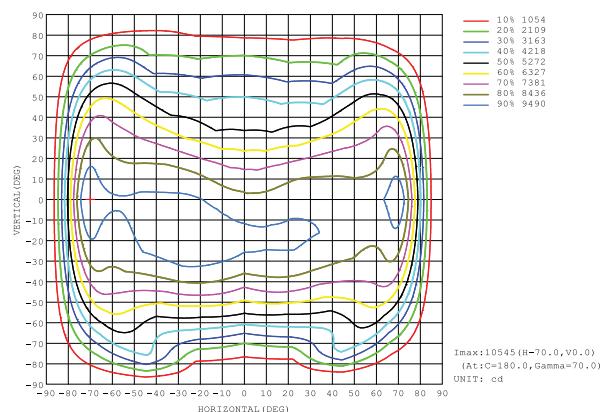


240W 5000K

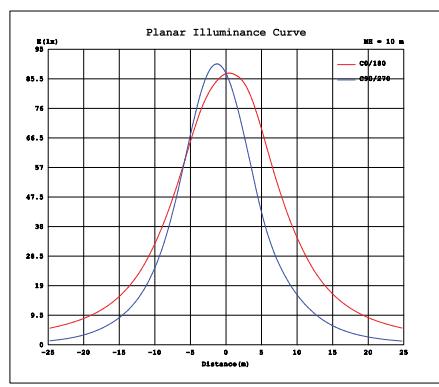
INTENSITY DISTRIBUTION DIAGRAM  
IN C PLANS



ISOCANDELA DIAGRAM

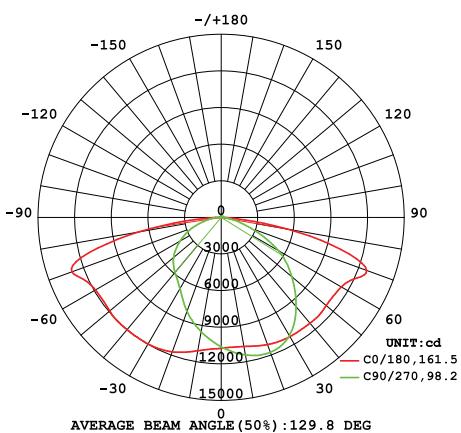


Planar Illuminance Curve

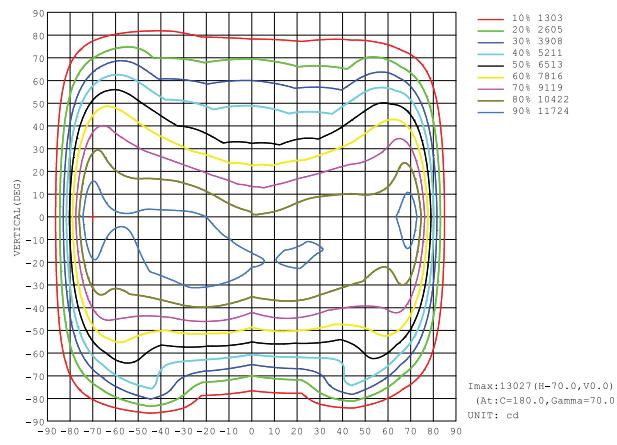


300W 5000K

INTENSITY DISTRIBUTION DIAGRAM  
IN C PLANS



ISOCANDELA DIAGRAM



Planar Illuminance Curve

