

# 200W Flood / Area Light





LM80

**Tested Chips** 

**NEW FL04 Series** Sleek, streamlined design with premium performance

Polyester

Powder Coat Finish Bronze Standard



Type III Standard Type V Available

# **Trunnion Mount Standard**

Field-Interchangeable: Slip Fitter, Pole, or Multi-Mount Ordered Separately

Options available (ordered separately):

Pole Mount

Multi Mount

Slip Fit Mount



Motion Sensor or Photocell

Shown here with Slip Fitter Mount



FL04-PM





FL04-MM



FL04-SHIELD-LG





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# **TECHNICAL DATA**



# LIGHT SPECIFICATIONS

Lumens	25,979 lm
Efficacy	126.84 lm/W
CCT	5000K
CRI	70
L70 Life	54,000
Dimmable	0-10V
Warranty	10-year

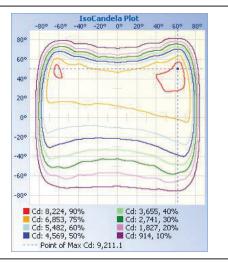
#### APPROVALS AND LISTINGS

cUL	E482965
DLC	PLY7XZ1QP1L6

# ILLUMINANCE AT A DISTANCE

C	enter Beam fc	Beam Wi	dth
17.0ft	21.6 fc	47.9 ft	119.1 R
34.0ft	5.40 fc	95.8 ft	238.3 ft
51.08	2.40 fc	143.6 ft	357.4 ft
68.0ft	1.35 fc	191.5 ft	476.5 ft
85.0R	0.86 fc	239.4 ft	595.7 ft
102.0R	0.60 fc	287,3 ft	714.8 R

## **ISOCANDELA PLOT**



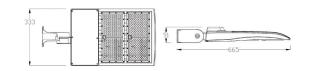
## ELECTRICAL

Wattage	200W
Voltage	120-277V
Power factor	0.90
THD	15%
Operating temp	-40 to 40°C

#### CONSTRUCTION

Aluminum alloy
Polyester powder coat
Bronze
IP65
45° - 1.75 ft² Horizontal - 1.1 ft² Vertical - 2.3 ft²
15.43 lbs
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### DIMENSIONS



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