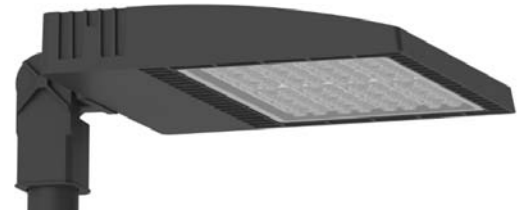


AG ALL GREEN LIGHTING, INC.

RADIANT Series

Product Description:

The RADIANT LED encompasses the latest technological advances in design of LED chips and the light fixtures that house them. With a calculated life span of over 100,000 hours, this luminaire provides uniform lighting using high performance heat sinks. The fixture can be mounted in a variety of ways, making it a versatile area, flood, billboard, and wallpack luminaire. The RADIANT is ideal for parking lots, roadways, street lighting, stadiums, parks.



Features:

- **Mounting:** Trunnion / Slipfitter / Wall / Straight-Arm
- **Warranty:** 5 Years
- **LED Driver:** Inventronics
- **LED Source:** CREE
- **Operating Temperature:** -13°F ~+ 140°F
- **Housing Material:** Die cast aluminum housing



Technical Data:

Certifications	ETL
CRI	≥ 80
IP Rating	IP67
CCT	30K / 40K / 50K / 57K
Input Voltage	100-277V / 480V*

*480V option for 300W model only

Specifications:

Fixture Model	Total Lumens (50K / Type III)	Efficacy (lm/w)	EPA Horizontal / EPA Vertical	Dimensions (inches)	Weight	Beam Angle
RADIANT-100W	11,557.9 lm	≥115	0.31 / 1.40	13.78" x 9.96" x 2.24"	9.6 lbs	Type III
RADIANT-150W	18,037.2lm	≥120	0.31 / 1.40	13.78" x 12.2" x 2.76"	13.5 lbs	
RADIANT-200W	22,746.8 lm	≥113	0.31 / 1.40	13.78" x 12.2" x 2.76"	16.32 lbs	
RADIANT-300W	36,121.6 lm	≥120	0.46 / 2.71	17.99" x 18.15" x 3.07"	32 lbs	

Ordering Guide:

RADIANT-150W	100-277V	BR	SL	50K	T3	3PR + SC
---------------------	-----------------	-----------	-----------	------------	-----------	-----------------

Wattage:
100W
150W
200W
300W

Voltage:
100-277V
(100W-200W)
347-480V
(300W only)

Color:
BR:
Bronze

Mounting:
TR: Trunnion
(200W only)
SL: Slipfitter
(100W/150W only)
SAR: Straight Arm (Round)
SAS: Straight Arm (Square)

CCT:
40K
(100W-200W)
50K
(100W-300W)

Beam Angle:
T3: Type III

Optional Accessories:
[3PR]: 3-Pin Photo Receptacle
[SC]: Shorting Cap