

LED HID Replacement : Area Light



80/100
watts

10.4K-
14.85K
lumens

130+
lpw

80+
CRI

Features

- Cost-effective solid state solution for area light applications, replacing high-wattage HID luminaires
- 130 lpw ultra-high efficiency delivers superior performance over legacy HID
- 180° beam angle; lamp body folds out to provide directional lighting
- Install into mogul socket, turn the rotatable lamp body to face desired area, and unfold lamp to fully illuminate desired area; see installation manual for additional details
- Ballast bypass; connects to line voltage
- Flame-retardant casing
- Instant-on with no warmup
- DLC Qualified
- 5 year warranty

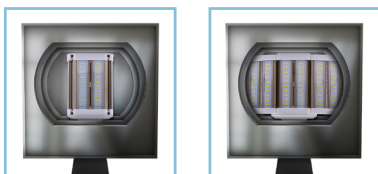


Performance

- 10,400 lumens @ 80W
- 14,300 lumens @ 110W
- CRI > 80
- 50,000 hours (L70) life
- 120-277V
- IP64 rated for wet locations
- -40°F to 140°F (-40°C to +60°C) operating temperature
- Power Factor: > 0.95
- THD < 20%
- EX39 base
- Suitable for use in enclosed fixtures
- Lamp must be operated in open configuration. Lamp will overheat if operated while folded closed
- Lamp support (included) required for use to properly support weight of lamp in fixture

Applications

- Parking Areas
- Automotive Dealerships
- Roadways
- Campuses
- Streetscapes
- Airports
- Area security lighting

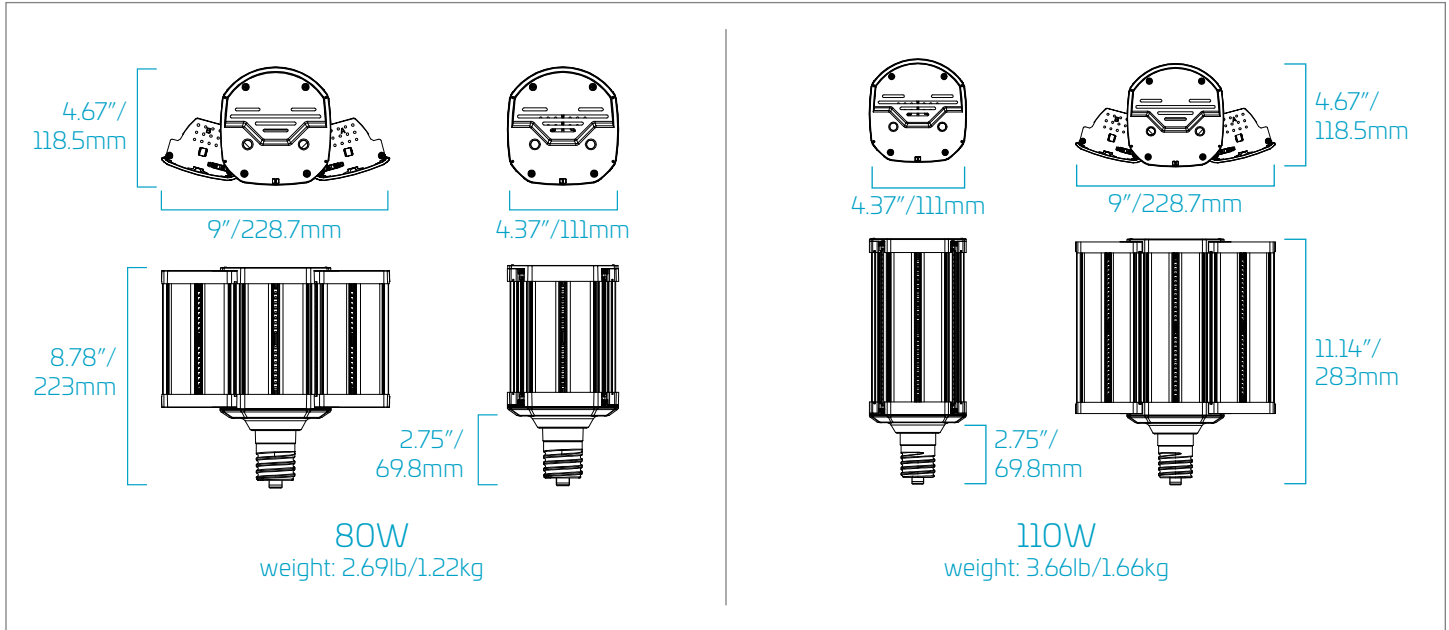


Expands to illuminate wide area



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Dimensions



Ordering Information

Order Code	Item #	Lm	W	CCT	CRI	Life/Hrs	Base	V	Replaces HID	DLC
09643	LED80WAL30KMOG-G7	10,400	80	3000K	80+	50K	EX39	120-277V	400W	✓
09644	LED80WAL40KMOG-G7	10,400	80	4000K	80+	50K	EX39	120-277V	400W	✓
09645	LED80WAL50KMOG-G7	10,800	80	5000K	80+	50K	EX39	120-277V	400W	✓
09646	LED110WAL30KMOG-G7	14,300	110	3000K	80+	50K	EX39	120-277V	600W	✓
09647	LED110WAL40KMOG-G7	14,300	110	4000K	80+	50K	EX39	120-277V	600W	✓
09648	LED110WAL50KMOG-G7	14,850	110	5000K	80+	50K	EX39	120-277V	600W	✓

✓DesignLights Consortium® Qualified

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