

Prepared By Catalog # Date Comments Project

OUTDOOR PAR SERIES

PAR30 PAR38 COLORS SEA TURTLE LAMPS

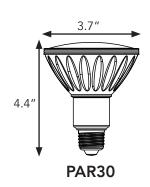


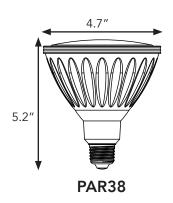
SPECIFICATIONS

EQUIVALENT	45 to 120 Watt Halogen
AVERAGE RATED LIFE	25,000 hrs
HOUSING	Aluminum, Plastic
BASE	Medium (E26)
POWER	120V, 60Hz
LENS	Prismatic Glass
BEAM	35°-65° Wide Flood
DIM	Non-Dimmable
COLOR	3000K, 5000K, Red, Green, Amber, Purple, Blue

BENEFITS

- Up to 76% more efficient than halogen equivalent
- Longer life and lower maintenance costs
- Mercury and Lead free, as well as UV and IR free
- Instant on to full brightness
- Wet location rated





APPLICATION INFORMATION

Applications	Market Segments
— Outdoor	— Residential
— Landscaping	— Hospitality
— Architectural	— Industrial
— Security	— Retail

Application Notes

- Operating temperature range between -20°C and +45°C (-4°F and +113°F)
- Not for use with emergency light fixtures or exit lights
- 3. Not for use in totally enclosed fixture
- UL approved for outdoor/wet location

This device complies with Part 15 of the FCC rules and has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment uses and can radiate radio frequency energy and, if not installed and used accordance with the instructions, may cause harmful interference to radio communications. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

CERTIFICATIONS













Based on 12 hours of use per day.



ORDERING INFORMATION

PAR₃₀

Order Code	Part Number	Wattage (W)	Base	Replaces	Voltage (V)	CCT ¹	Typical Lumens ²	CRI ³	Dim	Beam	Weight (lbs)	Case Qty.
K7L6	LED-PAR30L-700NDO-30	12.5	E26	50W Halogen	120	3000	750	84	No	45°	0.6	18
K7L7	LED-PAR30L-700NDO-50	12.5	E26	50W Halogen	120	5000	900	86	No	45°	0.6	18

PAR38

Order Code	Part Number	Wattage (W)	Base	Replaces	Voltage (V)	CCT ¹	Typical Lumens ²	CRI ³	Dim	Beam	Weight (lbs)	Case Qty.
K6L8	LED-PAR38-15W900NDO-30	13	E26	70W Halogen	120	3000	1100	83	No	65°	1.1	18
K6L9	LED-PAR38-15W900NDO-50	13	E26	70W Halogen	120	5000	1300	83	No	65°	1.1	18
K5N8	LED-PAR38-1700-NDO-30	20.5	E26	120W Halogen	120	3000	1700	80	No	65°	1.1	18
K5N9	LED-PAR38-1700-NDO-50	20.5	E26	120W Halogen	120	5000	1700	86	No	65°	1.1	18

^{1.} Thermally stable typical CCT (±10%) 2. Thermally stable typical lumens (±10%) 3. CRI - Color Rendering Index

PAR38 Colors

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Order Code	Part Number	Wattage (W)	Base	Voltage (V)	Color	Wavelength (nm)	Typical Lumens¹	Dim	Beam	Weight (lbs)	Case Qty.
K7L1	LED-PAR38-200NDO-R	7.3	E26	120	Red	619-631	400	No	35°	1.1	18
K7L2	LED-PAR38-350NDO-G	9.2	E26	120	Green	515-525	450	No	35°	1.1	18
K7L3	LED-PAR38-100NDO-A	7.3	E26	120	Amber	585-595	200	No	35°	1.1	18
K7L4	LED-PAR38-150NDO-P	9.2	E26	120	Purple	460-470 + 619-631	150	No	35°	1.1	18
K7L5	LED-PAR38-100NDO-B	9.2	E26	120	Blue	460-470	100	No	35°	1.1	18

^{1.} Thermally stable typical lumens (±10%)

Sea Turtle LampsFlorida Fish and Wildlife Conservation Commission Certified

Order Code	Part Number	Wattage (W)	Base	Voltage (V)	Color	Wavelength (nm)	Typical Lumens ¹	Dim	Beam	Weight (lbs)	Case Qty.
K7L1	LED-PAR38-200NDO-R	7.3	E26	120	Red	619-631	400	No	35°	1.1	18
K7L3	LED-PAR38-100NDO-A	7.3	E26	120	Amber	585-595	200	No	35°	1.1	18

^{1.} Thermally stable typical lumens (±10%)

