

LED PAR Lamp Series (Flood)

PAR30 Long Neck/PAR38

Suitable for wet locations & outdoor lighting



Product Offers

Products	Watts	Lumen	Equivalent
PAR30	10W	750	75W
PAR38	12W	850	90W
PAR38	16W	1100	100W

Product Features

- Design for indoor and outdoor lighting application
- Available in 3000K/5000K Color Temperature options
- Color Rendering index > 80
- Power Factor >0.9
- Beam angle: 35° (Flood)
- 25,000 LED life hours, it will last 22.8 years based on 3 hours per day usage
- Dimmable
- Limited 10-year replacement warranty
- Instant on-No warm-up period
- Suitable for damp/wet locations
- Contain no harmful lead or mercury

Application

- Suitable for use in wet locations such as kitchen, bathroom enclosed showers, open air decks, gazebos and outdoor lighting.
- Offices, retails, hospitalities, residential homes and etc.

* The lumen life rating is based on the hours of operation the lamp will provide before reaching 70% of its original rating (L70)

Energy Cost Saving

Bulb Technologies	Annual Electricity Cost	Over 25,000 hours
75W Incandescent	\$9.00	\$206.3
10W LED PAR30	\$1.20	\$27.5
Saving per bulb	\$7.80	\$178.80
90W Incandescent	\$10.8	\$247.5
12W LED PAR38	\$1.44	\$33.00
Saving per bulb	\$9.36	\$214.50
100W Incandescent	\$12.0	\$275.00
16W LED PAR38	\$1.92	\$44.00
Saving per bulb	\$10.08	\$231.00

Based on 3 hours per day usage and \$0.11 per Kwh.

Key Technical Data

Models	CMPAR30Y-3507	CMPAR38Y-3708	CMPAR38Y-3705
Rated Wattage	10W	12W	16W
Luminous Flux	750	850	1100
CRI	>80	>80	>80
Nominal Beam angle	35	35	35
CCT Options	3000K/5000K		
CBCP	1825 (3000K) 1936 (5000K)	2071 (3000K) 2265 (5000K)	2683 (3000K) 2956 (5000K)
Wattage Equivalent	75W	90W	100W
Input Voltage	120V @60Hz	120V @60Hz	120V @60Hz
Power Factor	>0.9	>0.9	>0.9
MOL	4.5"	5.1"	5.24"
Diameter	3.5"	4.6"	4.7"

Ordering Information

Models	Wattages	Carton Q'ty	Color Temperature
CMPAR30Y-3507-8XX	10W	32	XX = 50 for 5000K
CMPAR38Y-3708-8XX	12W	24	XX = 30 for 3000K
CMPAR38Y-3705-8XX	16W	24	

UPC Information

SKU 1-Pack	Lamp Types	UPC
CMPAR30Y-3507-830	PAR30L	8 11019 02064 0
CMPAR38Y-3705-830	PAR38	8 11019 02066 4
CMPAR38Y-3705-850	PAR38	8 11019 02163 0
CMPAR38Y-3708-830	PAR38	8 11019 02065 7

Dimmer List

Brands	Dimmer Models
Lutron	Toggler TGCL-153PH-WH
	Skylark CTCL-183PHD-WH
	Skylark CTCL-183PH-WH-C
	Maestro MACL-153MH
	Maestro MSCL-OP153MH
	Lumea LGCL-153PH-WH-C
	Lumea LGCL-153PH-WH
Diva DVWCL-153PH-WH	
Leviton	6681-W