



FOREST LIGHTING

Sustainable illumination



Dimmable LED PAR30



Dimmable

Forest Lighting dimmable LED PAR30 bulb is ideal for track lighting, recessed downlighting, ambient and accent lighting applications. Its Color Rendering Index of 90+ makes colors more vibrant and richer in the environment it illuminates. By providing over 850lm while consuming only 12W, it replaces 75W PAR30 lamps and saves tremendous amount of energy.

FEATURES & BENEFITS

- Ideal for track lighting, recessed downlighting, ambient and accent lighting
- CRI >90, R9=52
- Equivalent to 75W PAR30
- Rated lifetime of 25,000 Hrs



WARRANTY

3 Year Warranty



PAR30 MODELS

MODEL NO.	INPUT POWER (W)	CCT	DELIVERED LIGHT OUTPUT (LM)
PAR30L-12W30KDH-L4-LS	12	3000K	850
PAR30L-12W40KDH-L4-LS	12	4000K	850
PAR30L-12W50KDH-L4-LS	12	5000K	850

LISTINGS AND CERTIFICATIONS



Dimmable LED PAR30

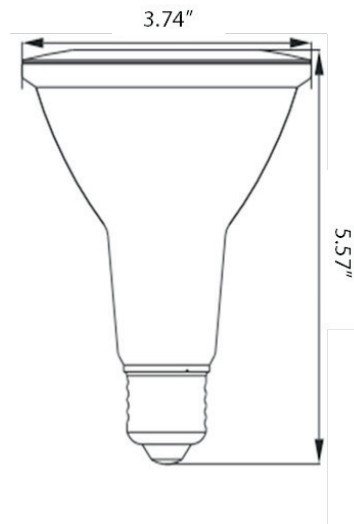
SPECIFICATION INFORMATION

Input Power	12W
Input Voltage	120V / 60Hz
Input Current	0.10A
Power Factor	> 0.9
Base Type	E26

OPTICAL SPECIFICATIONS

Correlated Color Temperature (CCT)	3000K, 4000K, 5000K
Color Rendering Index	>90, R9=52
Luminous Flux	850 lm
Efficacy	71lm/W
Beam Angle	40°, Flood

MECHANICAL SPECIFICATIONS



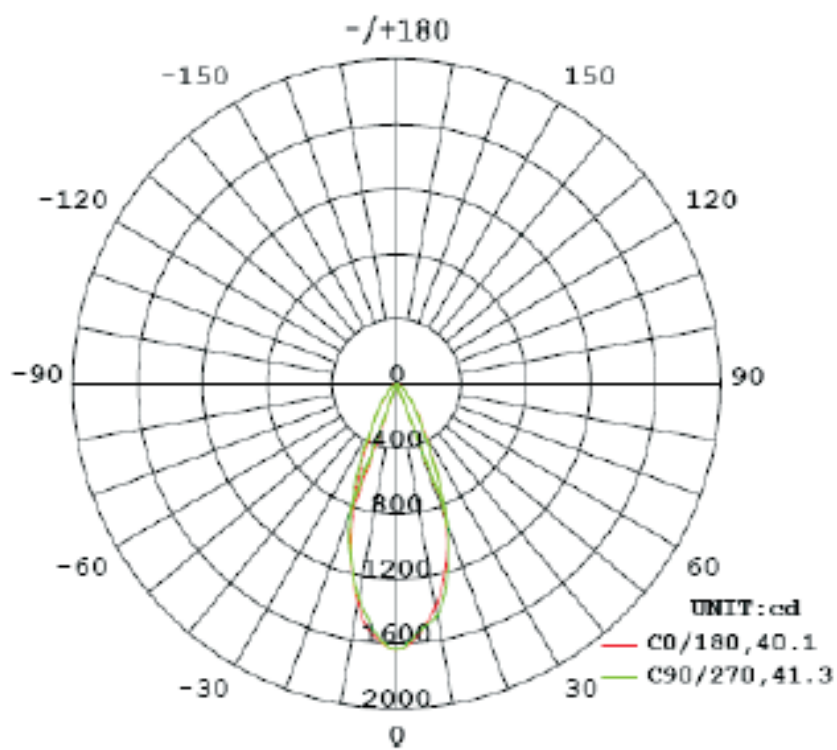
ORDERING INFORMATION

Example: PAR30L-12W40KDH-L4-LS

Product	Nominal Input Power	CCT	DH-L4-LS
PAR30L	12W 12W	30K 3000K	
		40K 4000K	
		50K 5000K	

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PHOTOMETRY



Performance Data

Delivered Lumens (lms)	968
Input Wattage (W)	11.44
Efficacy (LpW)	84.6
Luminous Intensity (cd) (max)	1640
Voltage (V)	120