



LED R30 Bulb, Dimmable, Frosted, 10W

Energy Star Listed — Replaces Incandescents up to 100 Watts — E26 Base



FEATURES

- 3 Year LEDtronics Warranty
- Direct Retrofit into E26 Edison Base Fixtures
- Energy Star Listed for Rebate and Tax Incentive Programs
- ETL/cETL Listed (P/N RD05A-E26) / RoHS Compliant
- Energy Savings of up to 80%
- Dimmable with Standard Lamp Dimmers
- High CRI / High Lumen
- UV-Protected Polycarbonate Diffused Lens
- Increased Sustainability / Increased Dependability & Life

APPLICATIONS

- For Use Indoors Only
- Architectural Lighting
- Task Lights
- Store Front Displays & Retail Display Cases
- Exhibit Set-ups
- Track Lighting
- Ceiling Down Lights
- Dining Areas

Over 30 Years of LEDtronics Design, Engineering & Manufacturing Experience

E26 BASE



Replaces Incandescent Bulbs up to 100 Watts

FROSTED

R30LED-10W-XHW-120AFD

Input Power	9.8 Watts
Input Voltage	120VAC
Input Current	0.082A
Total Lumens	881 lm
Max. Candela	267 cd
Power Factor	1.0
Efficacy	90 lm/W
CRI	>80
Color	Halogen White
Color Temperature	2700K~3000K
Beam Angle	113° Illumination
Oper. Temperature	-4°F ~+104°F / -20°C ~+40°C
Lumen Maintenance	LM80 Tested SMD LEDs
Body	Plastic Exterior / White
Heatsink	Aluminum
Lens	Polycarbonate, UL94 / Frosted White
Dimensions	5.23 x Ø3.66 inch / 133 x Ø93 mm
Net Weight	0.7 lbs / 11.2 oz / 317.5 g



LEDTRONICS®

Creating the Future of LED Light Since 1983™



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Check LEDTRONICS.COM for latest data. Printed material may be outdated.

LED R30 Bulb, Dimmable, Frosted, 10W, 3000K White

R30LED-10W-XHW-120AFD

Filename: R30LED-10W-XHW-120AFD

Manufacturer: LEDTRONICS -

Luminaire: FROSTED LENS, 12VDC, 9.8W

Luminaire Cat: R30LED-10W-XHW-120AFD

Lamp: . LUMEN RATING: 881.2Lms.

Lamp Output: 1 lamp(s), rated Lumens/lamp: 881.2

Max Candela: 267.0 at Horizontal: 0°, Vertical: 2.5°

Luminous Opening: Point

Test: 10-3-13

Photometry : Type C

CIE Class: Direct

Cutoff Class: Semicutoff

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	208.0	23.6%	23.6%
0-40	339.8	38.6%	38.6%
0-60	601.6	68.3%	68.3%
60-90	219.3	24.9%	24.9%
70-100	144.2	16.4%	16.4%
90-120	47.6	5.4%	5.4%
0-90	820.8	93.2%	93.1%
90-180	60.4	6.9%	6.9%
0-180	881.2	100%	100%

Illuminance at a Distance

	Center Beam FC	Beam Width	
1.7ft	96.01 fc	5.2ft	5.2ft
3.3ft	24.00 fc	10.3ft	10.3ft
5.0ft	10.67 fc	15.5ft	15.5ft
6.7ft	6.00 fc	20.6ft	20.6ft
8.3ft	3.84 fc	25.8ft	25.8ft
10.0ft	2.67 fc	30.9ft	31.0ft

■ Vert. Spread: 114.2° ■ Horiz. Spread: 114.3°

