

Professional Series Compact Fluorescent BR Lamps

for Heavy-Duty Commercial and Industrial Applications



Landlite Compact Fluorescent BR lamps are specifically designed to replace incandescent BR series lamps for heavy-duty commercial and industrial applications, with 80% energy saving and 8 times long service life.

This lamp series is designed in the same size and same shape as the traditional BR type incandescent or halogen light bulbs. The use of premium Japanese tri-phosphor and our patented dual-amalgam technology makes very high lumen output and lumen maintenance possible.

Application Information

Applications

- Recessed Cans
- Ceiling Fixtures
- Track Lights
- Difficult to Service Areas

Application Notes

1. Use only on 120V AC/60Hz circuit
2. Meets Energy Star, UL, CSA, and FCC requirements
3. Rated data and best lamp performance achieved when operated at 25°C/77°F
4. Cannot be installed on dimming circuits, in emergency exit fixtures or lights, and on electronic timers or photocells

Energy Saving Substitution Guide

Landlite	CFL	Watts	Energy*
CFLs	Watts	Bulbs to Replace	Savings
EL-13W BR30	13W	65W R30/BR30	\$47
EL-13W BR30	13W	60W Halogen R30/BR30	\$42
EL-13W BR30	13W	50W Halogen PAR30/LN	\$33
EL-23W BR40	23W	120W R40/BR40	\$88
EL-23W BR40	23W	90W Halogen PAR38	\$61

*Total Energy Cost Savings, based on operating one CFL over its lifetime at \$0.10 per KWH.

Distinctive Features:

- Same size, same shape, and more light output than incandescent or halogen BR and G25 lamps'
- Industry-leading 8,000 hours long life
- Industry-leading lumen output and lumen maintenance
- Multiple color temperature choices
- Wide Flood beam spread for BR series
- Patented dual-amalgam technology
- Wide operating temperature range: -23°C/-10°F ~ 38°C/100°F
- Optional colored lamps in Blue, Green, Red, and Yellow

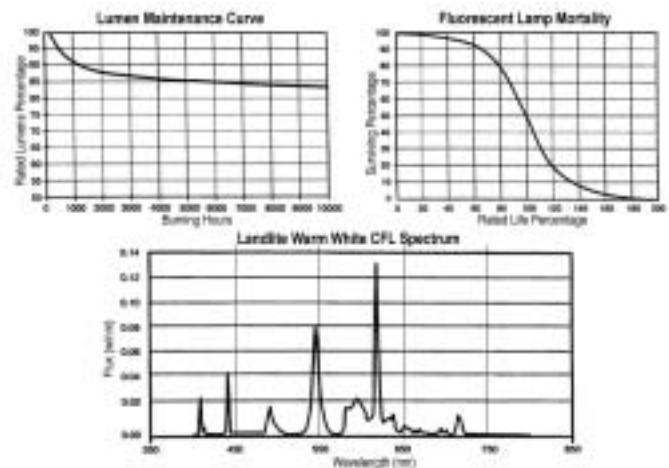
Specifications

Ordering Code	Lamp Watts	Lamp Base	Avg Initial Lumens	CRI	Avg Rated Life (hrs)
EL-13W BR30	13W	Med., E26/Utility	700 lm	82	8,000 hrs
EL-23W BR40	23W	Med., E26/Utility	1200 lm	82	8,000 hrs

Physical Data & Packaging Information

Ordering Code	Max Overall Length	Reflector Diameter	Qty / Carton	Dimensions / Carton(cm)	G.W. / Carton
EL-13W BR30	5.51"/140mm	3.75"/95mm	20 pcs	60x28x20 cm	8 Kg
EL-23W BR40	6.54"/166mm	4.72"/120mm	20 pcs	64x31x20 cm	10 Kg

Technical Information



CE Lighting