

## energy smart® Decorative

GE Product Code	Nominal Description	Watts	Pack Size	Rated Initial Lumens	Rated Life* (hours)	CRI	Color Temp.	CBCP	MOL (in.)	Base Type	Base Color
<b>Candles</b>											
76453	LED2CAM/W/TP-CA11	2	3	60	12,000	82	2900		4.5	Med	
76454	LED2CAM/C/TP-CA11	2	3	60	12,000	82	2900		4.5	Med	
76455	LED2CAC/W/TP-CA11	2	3	60	12,000	82	2900		4.1	Cand	
78822	LED2CAC/W-CA11	2	48	60	12,000	82	2900		4.1	Cand	
76456	LED2CAC/C/TP-CA11	2	3	60	12,000	82	2900		4.1	Cand	
78823	LED2CAC/CLR-CA11	2	48	60	12,000	82	2900		4.1	Cand	
<b>Globes</b>											
76451	LED2G16M/W/TP-G16.5	2	3	60	12,000	82	2900		3.2	Med	
76452	LED2G16M/C/TP-G16.5	2	3	60	12,000	82	2900		3.2	Med	
76449	LED2G16C/W/TP-G16.5	2	3	60	12,000	82	2900		3.0	Cand	
76450	LED2G16C/C/TP-G16.5	2	3	60	12,000	82	2900		3.0	Cand	
76464	LED2G25M/W/TP-G25	2.8	3	80	12,000	82	2900		4.3	Med	
78824	LED2G25M/W-G25	2.8	48	80	12,000	82	2900		4.3	Med	
76465	LED2G25M/C/TP-G25	2.8	3	80	12,000	82	2900		4.3	Med	
78825	LED2G25M/CLR-G25	2.8	48	80	12,000	82	2900		4.3	Med	
<b>A-15</b>											
76457	LED2A15W/TP	2.5	3	80	12,000	82	2900		3.5	Med	
78655	LED2A15W	2.5	48	80	12,000	82	2900		3.5	Med	
76458	LED2A15C/TP	2.5	3	80	12,000	82	2900		3.5	Med	
78656	LED2A15CLR	2.5	48	80	12,000	82	2900		3.5	Med	
76459	LED1A15R/TP- Red	1	3		12,000				3.5	Med	
76460	LED1A15B/TP- Blue	1	3		12,000				3.5	Med	
76461	LED1A15G/TP- Green	1	3		12,000				3.5	Med	
<b>Night Lights</b>											
76422	LED1C7W/CD/2 - C7	.5	6		12,000		2800		2.0	Cand	
78953	LED1C7W/C/CD/2 - C7	.5	6		12,000		2800		2.0	Cand	

## energy smart® Reflectors

<b>GU10</b>											
73153	LED1GU10/NFL/CD	1	3	35	12,000	70	5500 K	100	2.13	2.0	Silver
75625	LED4GU10/NFL/CD	4	3	100	12,000	82	3050K	250	2.13	2.0	Silver
75865	LED4GU10/NFL/TP	4	3	100	12,000	82	3050 K	250	2.13	2.0	Silver
<b>PAR16</b>											
75848	LED4P16S830/30	4	6	100	15,000	80	3000 K	230	2.87	2.0	Silver
78351	LED4P16S/NFL/TP	4	3	100	15,000	80	3000 K	230	2.87	2.0	Silver
<b>PAR20</b>											
75353	LED7P20/B/827/20	7	6	200	30,000	82	2700 K	1200	3.93	2.5	Black
75355	LED7P20/W/827/20	7	6	200	30,000	82	2700 K	1200	3.93	2.5	White
73717	LED7PAR20/SP10	7	6	200	30,000	82	3000 K	4500	3.93	2.5	Black
73718	LED7PAR20/NFL20	7	6	200	30,000	82	3000 K	1200	3.93	2.5	Black
73716	LED7PAR20/NFL/CD	7	3	200	30,000	82	3000 K	1200	3.93	2.5	Black
<b>PAR30 Short Neck</b>											
76144	LED10P30/S827/24	10	6	320	30,000	82	2700 K	1300	3.62	3.75	Silver
75613	LED10P30/S830/24	10	6	340	30,000	82	3000 K	1400	3.62	3.75	Silver
75393	LED10P30/NFL/3PK	10	3	340	30,000	82	3000 K	1400	3.62	3.75	Silver
75376	LED10P30/NFL/TP	10	3	340	30,000	82	3000 K	1400	3.62	3.75	Silver
<b>PAR30 Long Neck</b>											
76145	LED10P30LS827/24	10	6	320	30,000	82	2700 K	1300	4.75	3.75	Silver
75614	LED10P30LS830/24	10	6	340	30,000	82	3000 K	1400	4.75	3.75	Silver
75394	LED10P30L/NFL/3PK	10	3	340	30,000	82	3000 K	1400	4.75	3.75	Silver
75377	LED10P30L/NFL/TP	10	3	340	30,000	82	3000 K	1400	4.75	3.75	Silver

\*GE life rating based on 70% lumen maintenance

Information provided is subject to change without notice. Please verify all details with GE. All values are design or typical values when measured under laboratory conditions, and GE makes no warranty or guarantee, express or implied, that such performance will be obtained under end-use conditions.

For additional product and application information, please consult GE's Website: [www.gelighting.com](http://www.gelighting.com)

GE Consumer & Industrial Lighting

# GE energy smart® LED Replacement Lamps



# GE energy smart® LED Lamps

GE's Light Emitting Diode lamps bring energy savings to a variety of track and down lighting applications.

The long life and high efficiency of the GE energy smart® family make them an ideal solution for general lighting and hard to reach lighting fixtures.

## Outstanding energy efficiency

Compared to standard Incandescent reflectors, GE's LED energy smart lamps, reduce energy consumption by up to 77%. The lamps optics concentrates light on the target, diminishing wasted extraneous light.

## Long life = Labor Savings

Up to 30,000 hours rated life to 70% of initial light output. Life rating is the hours of operation the lamp will provide before reaching 70% of its original light output. Actual lamp life before failure may be significantly longer.

## Halogen-like color

Many are available in both 2700K and 3000K.

## Excellent color rendering

CRI - Up to 82.

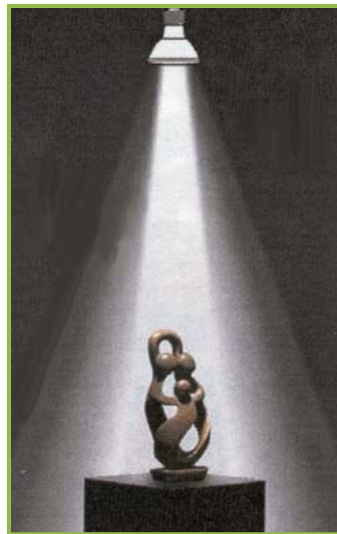
## UV / IR

Our LED PAR and deco lamps have less heat, UV or infrared in the beam, reducing the potential for fading or discoloration of materials or décor, compared to halogen or Incandescent lamps.

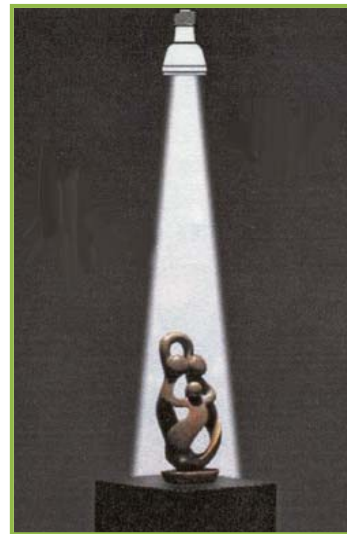
## GE Quality and Reliability

## Environmentally conscious

GE energy smart® lamps are energy efficient, contain no lead or mercury and are RoHS compliant. Their long life also curbs the impact on the environment by allowing for fewer lamp replacements vs. standard halogen and incandescent light sources.



Standard Spotlight



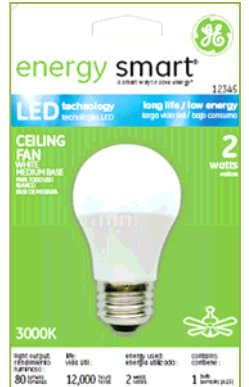
GE energy smart® LED Spotlight

Concentrates light on the target, diminishing wasted extraneous light



## GE energy Smart® LED - A15 Shape

- 2.5 Watt Light Emitting Diode (LED) technology
- Medium Base (E26)
- White, Clear, Red, Blue, & Green
- Cool burning, durable solid state design (no filament)
- Instant-on / full brightness
- No Mercury ~ ROHS compliant
- Warm white color ( 2900 K)



## GE energy Smart® LED Candles

- 2 Watt Light Emitting Diode (LED) technology
- CA11 Shape (Globe 16.5/8" in diameter)
- Medium Base (E26) & Candelabra Base (E12)
- White and Clear
- Cool burning, durable solid state design (no filament)
- Instant-on / full brightness
- No Mercury ~ ROHS compliant
- White: Warm white color (2900K)



## GE energy Smart® LED Med Globe (G25)

- 2.8 Watt Light Emitting Diode (LED) technology
- Medium Base (E26)
- White, Clear
- Cool burning, durable solid state design (no filament)
- Instant-on / full brightness
- No Mercury ~ ROHS compliant
- White: Warm white color (2900 K)



## GE energy Smart® LED Reflectors

- If a user can accept a significant reduction in light output, save up to \$70 over the life of a 10 watt PAR lamp vs. a 45 watt incandescent R30 at \$0.10 per kWh.
- Superior optics vs. an incandescent R30 means less light output is used more efficiently to put a higher percentage of its light on target
- Environmentally conscious with lead free glass, low energy consumption and long life which drives fewer lamp changes and disposal

