

# Lightcloud®



### **Features**





**Tunable Color:** Select from 16+million colors to customize your space to suit any mood.





**Tunable White:** Color temperature that is fully adjustable within the specified range





**SmartShift:** Circadian lighting adjusts light levels and CCT to match the natural pattern of the sun





Natural Spectrum Technology: Emits less sleepdisturbing blue light, promoting healthier sleep. Also renders colors much more accurately so you can see them as they truly are.\*

## Natural Spectrum A19 and BR30

This energy-efficient replacement for halogen and incandescent reflector lamps is designed with durable plastic to reduce breakage and a frosted lens for smooth, diffuse light. It is rated for use in closed and open fixtures, in dry or damp locations, and carries RAB's 3-year, no-compromise warranty.



## RGBW A19, BR30 and PAR38

With over 16 million colors to choose from, these lamps are ready to set your lighting to suit any mood. Create various Scenes or Schedules to fit your everyday needs.



#### LCBA19-9-E26-9RGB-SS

Replaces: 60W Incandescent

Wattage: 8W

Voltage: 120V

Base: E26 Edison

**CCT:** 2200 - 6500K and 16+ million colors

Dimming: Down to 5%

CRI: 90+

Lifespan: 25,000 Hours











#### LCBBR30-7-E26-9RGB-SS

Replaces: 65W Incandescent

Wattage: 7W

Voltage: 120V

Base: E26 Edison

**CCT:** 2200 - 6500K and 16+ million colors

Dimming: Down to 5%

CRI: 90+

Lifespan: 25,000 Hours











#### PAR38/RGB

Replaces: 100W Halogen

Wattage: 14W

Voltage: 120V

Base: E26 Edison

**CCT:** 2200 - 6500K and 16+ million colors

Dimming: Down to 5%

CRI: 90+

Lifespan: 50,000 Hours











### Decorative Filament

Filament-style LED lamps offer a unique traditional appearance for decorative and mood-sensitive needs. Models are available in A19, ST19, G25 and B11 shapes for the most-often-used applications. They are rated for use in closed and open fixtures, in dry, damp, or wet locations, and carry RAB's 3-year, no-compromise warranty.



#### LCBA19-6-E26-9TW-F-C-SS

Replaces: 60W Incandescent Wattage: 6W

Voltage: 120V Base: E26 Edison

CCT: 2200 - 4500K

Dimming: Down to 5%

CRI: 90+

Lifespan: 15,000 Hours







#### LCBST19-6-E26-9TW-F-C-SS

Replaces: 60W Incandescent Wattage: 6W

Voltage: 120V

Base: E26 Edison CCT: 2200 - 4500K



Dimming: Down to 5%

CRI: 90+

Lifespan: 15,000 Hours









#### LCBB11-5-E26-9TW-F-C-SS

Replaces: 60W Incandescent Wattage: 5W Voltage: 120V

Base: E26 Edison

CCT: 2200 - 4500K

Dimming: Down to 5%

CRI: 90+

Lifespan: 15,000 Hours







#### LCBG25-6-E26-9TW-F-C-SS

Replaces: 60W Incandescent Wattage: 6W

Voltage: 120V

Base: E26 Edison CCT: 2200 - 4500K Dimming: Down to 5%

CRI: 90+

Lifespan: 15,000 Hours







### T8 Linear Tubes

These popular 4 ft linear tubes are a direct replacement for fluorescent lamps and are available in both Type A (Ballast Compatible) and Type B (Ballast Bypass) styles. Both models feature tunable white light, making it incredibly easy to adjust your color temperature.

The Type A installs directly to the existing ballast for quick "plug and play" use. The Type B's integral driver allows the lamp to be wired directly to line voltage and accepts singleended or double-ended wiring, making it super flexible for various applications.

They are both built from durable plastic, are NSF Listed and carry RAB's industry-leading, 5-year, no-compromise warranty.



Type: Ballast Compatible (A)

Replaces: 25/28/32W Fluorescent

Wattage: 14W

CRI: >80

CCT: 2700 - 6500K

Voltage: Ballast Dependent

Base: G13

Dimming: Down to 5%

Lifespan: 50,000 Hours







#### LCBT8-18-48P-8TW-SD-BYP-SS

Type: Ballast Bypass (B) Single- or Double-Ended

Replaces: 32W Fluorescent

Wattage: 18W CRI: >80

CCT: 2700 - 6500K

**Voltage:** 120-277V

Base: G13

Dimming: Down to 5%

Lifespan: 50,000 Hours



















## HID Replacements

These energy-efficient replacements for HID lamps let you customize both wattage and color temperature\* using the Lightcloud Blue mobile app. An integrated sensor port supports Lightcloud Blue controllers and occupancy/daylight sensors (sold separately). Easily configure and control your lights with the mobile app.



Compatible with various smart sensors Learn more here.





#### HID-54S-EX39-8TW-BYP/LCBR

**Replaces:** 150/175/200W MH

Wattage: 35/45/54W

Voltage: 120-277V Base: EX39 Mogul

CCT: 3000/4000/5000K\*\*

Dimming: Down to 5%

Lifespan: 50,000 Hours











#### HID-115S-V-EX39-8TW-BYP/LCBR

Replaces: 200/250/400W MH

Wattage: 60/80/115W

**Voltage:** 120-277V

Base: EX39 Mogul

CCT: 3000/4000/5000K\*\*

Dimming: Down to 5%

Lifespan: 50,000 Hours











#### HID-65-V-E26-850-BYP-GL/LCBR

Replaces: 200W MH

Wattage: 65W

**Voltage:** 120-277V

Base: E26 Edison

**CCT:** 5000K

Dimming: Down to 5%

Lifespan: 25,000 Hours



<sup>\*</sup>Does not apply to Garage Lighter. \*\*Tunable white from 3000 to 5000K only when used with a Lightcloud Blue 5-pin, plug-in Controller.

## Lightcloud Blue Accessories

Expand your system with Switches, Remotes, Dimmers, Sensors, Controllers, and Emergency accessories.





