

Lightcloud Blue | Downlights

All Lightcloud Blue-enabled downlights will instantly connect to the system's app via Bluetooth® Mesh, getting you up and running in minutes.

Features



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 sleep-disturbing blue light, promoting healthier sleep. Also renders colors much more accurately so you can see them as they truly are.*



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

*On select models only

Retrofit Downlights

Our retrofit downlights are offered in a baffled trim, the 4" and 6" models are dimmable, and deliver high CRI. The low-profile design makes them compatible with most recessed housings, and installation is quick and easy with the included E26 Edison base adapter.



R48B/RGB

Replaces: 65W Incandescent
Wattage: 8W
Lumens: 600 lm
Efficacy: 75 lm/W



R611B/RGB

Replaces: 85W Incandescent
Wattage: 11W
Lumens: 1,000 lm
Efficacy: 73 lm/W



Also available with
Natural Spectrum
Contact RAB for
more information

Edge-Lit Wafers

These models of our popular can less wafers are offered in 4" and 6" models with a smooth or baffled trim. Their ultra-low-profile design and off-board driver make them a flexible solution for both new construction and remodeling, and they are suitable for indoor and outdoor applications.



WFR6/RGB (smooth) & WFR6B/RGB (baffle)

Replaces: 75W Halogen
Wattage: 13W
Lumens: 850 lm
Efficacy: 65 lm/W



WFR4/RGB (smooth) & WFR4B/RGB (baffle)

Replaces: 40W Incandescent
Wattage: 8W
Lumens: 550 lm
Efficacy: 69 lm/W



Also available with
Natural Spectrum
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more information

Commercial Downlights - Tunable White

Available in multiple sizes, offered in universal voltage models that are ideal for both new construction and retrofit commercial applications.



C411/LCB

Replaces: 52W CFL

Wattage: 11W

Lumens: 900 lm

Efficacy: 82 lm/W



C623/LCB

Replaces: 32W CFL

Wattage: 23W

Lumens: 1,900 lm

Efficacy: 83 lm/W



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C830/LCB

Replaces: (2) 42W CFL

Wattage: 30W

Lumens: 2,600 lm

Efficacy: 87 lm/W



C1038/LCB

Replaces: 75W CFL

Wattage: 38W

Lumens: 3,400 lm

Efficacy: 89 lm/W

Commercial Downlights - Field-Adjustable w/Sensor

Field-adjustable power and color temperature with integrated, passive infrared occupancy sensor and photocell. Easily configure sensor settings using the mobile app.



CR4/LCBS

Replaces: 23W CFL

Wattage: 12W

Lumens: 1,150 lm

Efficacy: 96 lm/W



CR6/LCBS

Replaces: 52W CFL

Wattage: 23/19/14W

Lumens: 2,400-1,600 lm

Efficacy: 104/105/114 lm/W



CR8/LCBS

Replaces: 75W CFL

Wattage: 33/28/26W

Lumens: 3,600-3,000 lm

Efficacy: 33/28/26 lm/W



CR10/LCBS

Replaces: 100W CFL

Wattage: 37/34/29W

Lumens: 4,200-3,500 lm

Efficacy: 114/118/121 lm/W

Disk Surface Mount

Ultra-economy, surface mount disk ideal for new construction and retrofit applications.



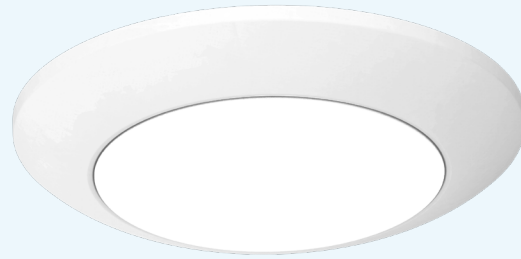
DSK34-4/LCB

Replaces: 50W Incandescent

Wattage: 10W

Lumens: 820 lm

Efficacy: 70 lm/W



DSK34-6/LCB

Replaces: 85W Incandescent

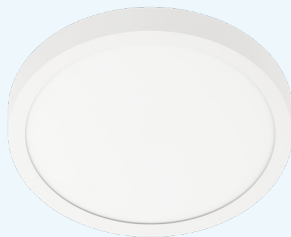
Wattage: 15W

Lumens: 1,250 lm

Efficacy: 73 lm/W

Slim SUMO Surface Mount

Contemporary, ultra-slim, edge-lit surface mount are ideal for new construction and retrofit applications.



SUMO12/LCB

Replaces: 120W Incandescent

Wattage: 24W

Lumens: 2,000 lm

Efficacy: 83 lm/W



SUMO19/LCB

Replaces: 150W Incandescent

Wattage: 29W

Lumens: 2,300 lm

Efficacy: 79 lm/W

CURV Flush Mount - CCT Adjustable

5-CCT selectable, back-lit LED retrofit fixture with or without a decorative ring. Installs on standard junction boxes. With optional microwave sensor and/or integrated emergency battery backup.



CURVS

Sizes: 11", 14", 19"

Replaces: 75-200W Incandescent

Lumens: 1,1150-2,240 lm

Efficacy: up to 68 lm/W



CURVD

Sizes: 12", 14", 18"

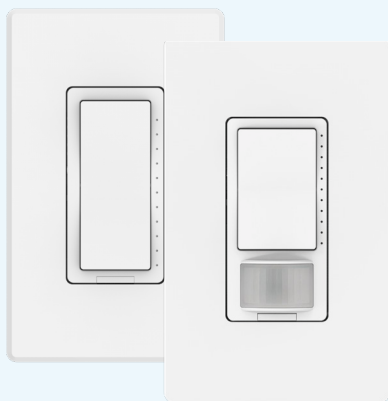
Replaces: 75-200W Incandescent

Lumens: 1,1150-2,240 lm

Efficacy: up to 68 lm/W

Accessories

For additional manual control or automations, consider adding a Lightcloud Blue Dimmer, Remote, Nano or Occupancy Sensor.



ZDIM/LCB(S)



LCBLUEREMOTE/W



NANO/LCB



SENSE/PIR/LCB

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