

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.*

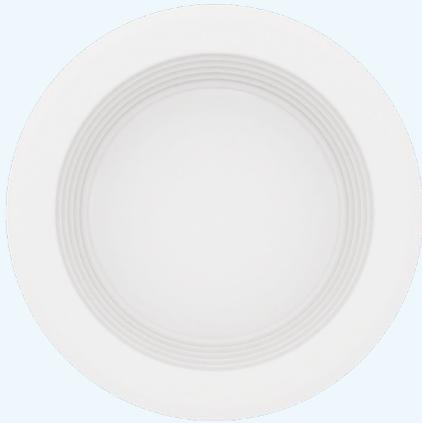


Tunable Color: Select from 16+million colors to customize your space to suit any mood.

*On select models only

Natural Spectrum Retrofit

These popular retrofit downlights are ideal for both new construction and retrofit applications. Offered in a baffled trim, they are dimmable and deliver ultra-high CRI (California Title 20 and JA8 compliant). The low-profile design makes them compatible with most recessed housings, and installation is quick and easy. An Edison base adapter is also included.



R4R89TW120WB-SS-NS/LCB*

Replaces: 65W Halogen

Wattage: 8W

Voltage: 120V

UL Listing: Wet Rated

Dimming: Down to 5%

CCT: 2700 - 6500K

CRI: 95+

Lifespan: 50,000 Hours



LCBR6R119TW120WB-SS-NS

Replaces: 18W CFL/75W INC

Wattage: 11W

Voltage: 120V

UL Listing: Wet Rated

Dimming: Down to 5%

CCT: 2700 - 6500K

CRI: 95+

Lifespan: 50,000 Hours



RGBW Retrofit Downlights

Our RGBW retrofit downlights put color tuning at your fingertips. Offered in a baffled trim, the 4" and 6" models let you choose from 16+ million colors to suit any mood. They also offer tunable white, are dimmable, and deliver high CRI (California Title 20 and JA8 compliant). The low-profile design makes them compatible with most recessed housings, and installation is quick and easy. An Edison base adapter is also included.



R48B/RGB

Replaces: 65W Incandescent

Wattage: 8W

Voltage: 120V

CCT: 2200 - 6500K and
16+ million colors

UL Listing: Wet Rated

Dimming: Down to 5%

CRI: 90+

Lifespan: 50,000 Hours



R611B/RGB

Replaces: 85W Incandescent

Wattage: 11W

Voltage: 120V

CCT: 2200 - 6500K and
16+ million colors

UL Listing: Wet Rated

Dimming: Down to 5%

CRI: 90+

Lifespan: 50,000 Hours



6" Natural Spectrum Commercial

LCBC6R189TWUNVWS-SS-NS

Replaces: 32W CFL/150W INC

Dimming: Down to 5%

Wattage: 18W

CCT: 2700 - 6500K

Voltage: 120-277V

CRI: 95+

UL Listing: Wet Rated

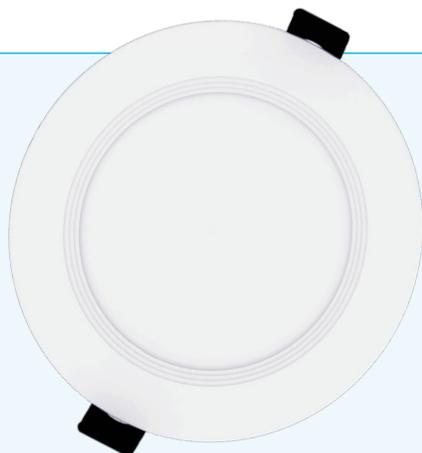
Lifespan: 50,000 Hours



This high-performance, 18W downlight is optimized for new construction and retrofit applications, with a universal, 120-277V onboard driver and 0-10V dimming. Adjustable, spring-loaded retention tabs keep the fixture secure after installation, and extension ring accessories make it easy to use the 6" downlight in 8" housings.

Natural Spectrum Edge-Lit Wafers

Canless wafers eliminate the need for bulky housings. Their ultra-low-profile design and off-board driver make them a flexible solution for both new construction and remodeling installations in low ceilings, and the wafer's spring-loaded clips make for easy installations. Offered with a baffle trim, these wafers are wet listed and can be used in both indoor and outdoor applications. They're also NEC compliant for use in closets.



WFRL4R99TW120WB-SS-NS/LCB

Replaces: 60W Incandescent

CCT: 2700 - 6500K

Wattage: 9W

CRI: 95+

Voltage: 120V

Lifespan: 50,000 Hours

UL Listing: Wet Rated

Dimming: Down to 5%



WFRL6R139TW120WB-SS-NS/LCB

Replaces: 75W Halogen

CCT: 2700 - 6500K

Wattage: 13W

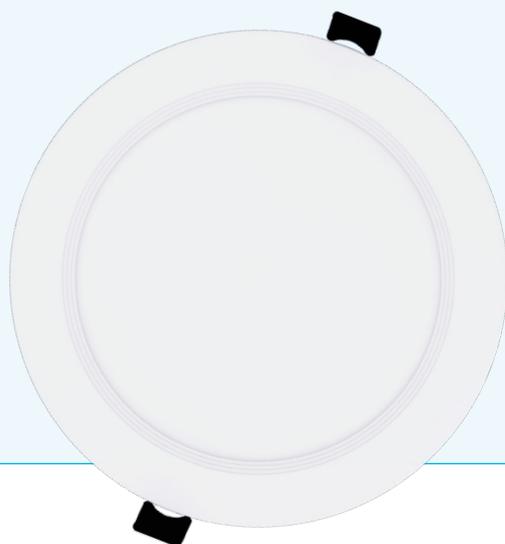
CRI: 95+

Voltage: 120V

Lifespan: 50,000 Hours

UL Listing: Wet Rated

Dimming: Down to 5%



RGBW Edge-Lit Wafers

The RGBW models of our popular canless wafers put color tuning at your fingertips. Offered in smooth and baffled trims, the 4" and 6" models let you choose from 16+ million colors to suit any mood. They also offer tunable white, are dimmable, and deliver high CRI. 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.



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

Replaces: 40W Incandescent
 Wattage: 8W
 Voltage: 120V
 UL Listing: Wet Rated
 CCT: 2200 - 6500K and
 16+ million colors

Dimming: Down to 5%
 CRI: 90+
 Lifespan: 50,000 Hours



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

Replaces: 75W Halogen
 Wattage: 13W
 Voltage: 120V
 UL Listing: Wet Rated
 CCT: 2200 - 6500K and
 16+ million colors

Dimming: Down to 5%
 CRI: 90+
 Lifespan: 50,000 Hours



6" and 8" SmartShift™ Ready Commercial

The RGBW models of our popular canless wafers put color tuning at your fingertips. Offered in smooth and baffled trims, the 4" and 6" models let you choose from 16+ million colors to suit any mood. They also offer tunable white, are dimmable, and deliver high CRI. 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.



C623/LCB

Replaces: 32W CFL
 Wattage: 23W
 Voltage: 120-277V
 UL Listing: Wet Rated
 CCT: 2700 - 6500K

Dimming: Down to 5%
 CRI: 90
 Lifespan: 50,000 Hours



C830/LCB

Replaces: (2) 42W CFL
 Wattage: 30W
 Voltage: 120-277V
 UL Listing: Wet Rated
 CCT: 2700 - 6500K

Dimming: Down to 5%
 CRI: 90
 Lifespan: 50,000 Hours



SmartShift™ Ready Surface Mount

The RGBW models of our popular canless wafers put color tuning at your fingertips. Offered in smooth and baffled trims, the 4" and 6" models let you choose from 16+ million colors to suit any mood. They also offer tunable white, are dimmable, and deliver high CRI. 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.



TITLE 20

6" retrofit only



TITLE 24



ENERGY STAR



FCC COMPLIANT



IC RATED



WET RATED

DSK34-4/LCB

Replaces: 50W Incandescent

Wattage: 10W

Voltage: 120V

UL Listing: Wet Rated

CCT: 2700 - 6500K

Dimming: Down to 5%

CRI: 90

Lifespan: 50,000 Hours



DSK34-4/LCB

Replaces: 85W Incandescent

Wattage: 15W

Voltage: 120V

UL Listing: Wet Rated

CCT: 2700 - 6500K

Dimming: Down to 5%

CRI: 90

Lifespan: 50,000 Hours



SUMO12/LCB

Replaces: 120W Incandescent

Wattage: 24W

Voltage: 120-277V

UL Listing: Wet Rated

CCT: 2700 - 6500K

Dimming: Down to 5%

CRI: 90

Lifespan: 50,000 Hours



SUMO19/LCB

Replaces: 150W Incandescent

Wattage: 15W

Voltage: 120-277V

UL Listing: Wet Rated

CCT: 2700 - 6500K

Dimming: Down to 5%

CRI: 90

Lifespan: 50,000 Hours

