

LIGHTIFY® RT5/6 LED

RGBW Recessed Downlight Kit



Key Features & Benefits

- Lumen package:
 - 820 lumens @ 13.5W
- Replaces 65W Incandescent BR30 lamp
- Fits in standard 5 or 6" recessed downlight fixtures
- Tunable White; 1900K-6500K
- Full color control
- 20,000 hour life
- Suitable for dry and damp locations
- 120 input voltage
- Lasts up to 25 times longer than incandescent lamps
- No warm-up time, instant-on with full light output and stable lamp to lamp color
- Integrated white trim and metal conduit adaptor (included) for direct replacement

Light has never been so enriching, helpful, individual and networked. OSRAM LIGHTIFY brings the future of lighting into your home or business today. Experience intelligent, connected solutions that adapt at any time to your desires and lifestyle easily via existing mobile devices and a free, simple-to-use app.

The LIGHTIFY lighting system begins with a wireless Gateway (sold separately or in starter kit) that can be plugged into a standard wall outlet anywhere in your home or business, and wirelessly syncs with your existing WiFi network. The LIGHTIFY LED RT5/6 has a broad range of CCT from a 1900K all the way up to 6500K. The free, userfriendly LIGHTIFY App, which runs on Apple iOS7 or above and Android 4.1 or above, offers a variety of practical and playful options to control the lighting system and is simple to use, convenient and secure.

Product Offering

Ordering Abbreviation	Wattage	Lumens	CCT
LED RT5/6 RGBW	13.5	820	1900K-6500K

Application Information

Application Notes

1. LIGHTIFY RT5/6 requires ZigBee Certified Gateway (Sold separately)
2. Product activation requires active WiFi Network and ZigBee Certified Gateway (must be place in range of wireless router)
3. Free LIGHTIFY App runs on Apple iOS7 or above and Android 4.1 or above
4. 2 year limited product warranty. Operating temperature range between -4°F and + 104°F(-20°C and +40°C)
5. Suitable for use in indoor dry and damp location environments
6. Not intended for use with dimmers, emergency light fixtures or exit lights
7. Designed to install in standard 6" CFL mounting frame. For a list of compatible housings, please refer to www.sylvania.com/RT6
8. For detailed warranty information, please see www.sylvania.com/warranty
9. Lamp dims via wireless control and will not operate with a dimmer switch, remove all existing dimmers and replace with a regular switch, leave lamp in ON position

Specifications and Certifications



Specification Data

Catalog #	Type
Project	
Comments	
Prepared by	

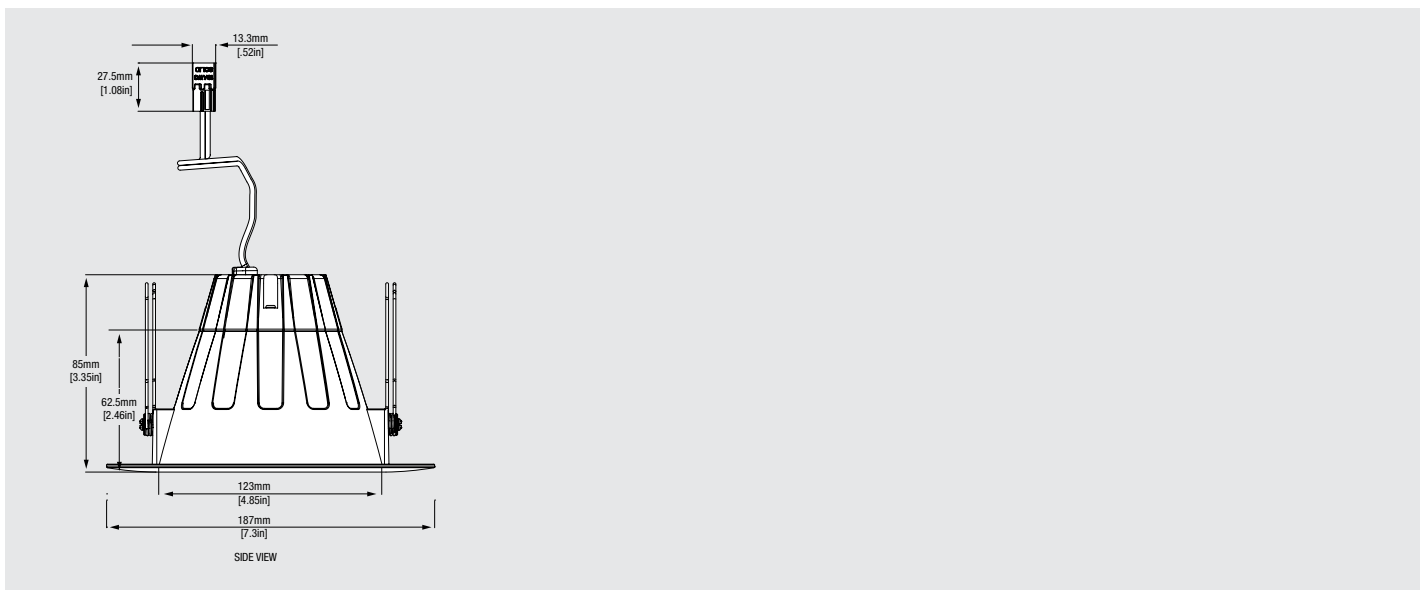
Ordering Information

Item Number	Ordering Description	Wattage	Lumens	CCT	CRI	Life
73741	LED13.5RT56RGB WLFY	13.5	820	1900K - 6500K	80	20,000
73692	2.4GHZ/ZB/GATEWAY/LFY					

Ordering Guide

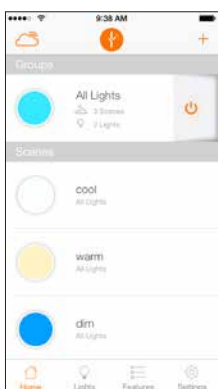
LED	13.5	RT56	RGBW	LFY
LED	Wattage: 13.5	Lamp Type RT5/6	Red, Green, Blue and Tunable White	LIGHTIFY

Assembly Diagram

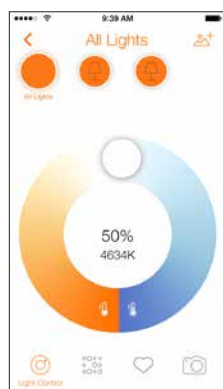


LIGHTIFY® App

LIGHTIFY App: Free download on any device which runs on Apple iOS7 or above and Android 4.1 or above



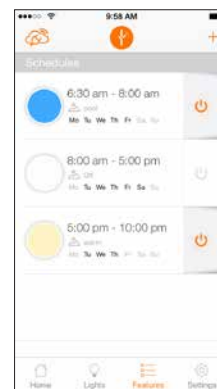
Scene Setting Dashboard



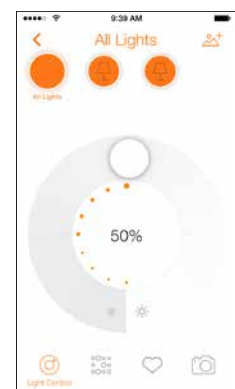
Tunable White Control



RGBW Color Control

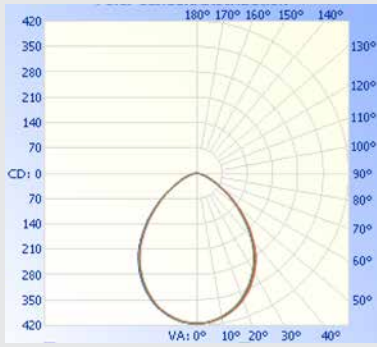


Set schedules
for your home



Dimmable Control

Photometric Distribution



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