Technical Information Bulletin
LED RGB Wireless Remote Controller

Date: _____ **Name of distributor:** _____

In hands date of project: _____ **Client #:** _____

Project name/Number: _____ **Name of end user:** _____

ORDERING INFORMATION

Order code:	66840
Description:	TAPE/RGB/CONTROLLER-REMOTE/12V-24V/STD
UPC:	69549668409
Case quantity:	50

PHYSICAL DATA

Product:	LED RGB Wireless Remote Controller
Type:	Radio Frequency
Housing colour:	White

PERFORMANCE DATA

Output Power (W):	60 W (12V) / 100 W (24V)
Working Voltage (V):	DC 12V – DC 24V (depending on the LED Tape spec)
Output Current (A):	1.67A x 3
Environment:	Dry
Operating temp. range:	-30°C / -22°F to 25°C / 77°F

DRY · 2 YEARS WARRANTY · RoHS COMPLIANT · ICES 005

COMPATIBLE PRODUCT

Order code	Description	Type
66838	TAPE/32.8'/4.4W/RGB/24V/IP22/60/10MM/STD	RGB LED Tape

DESCRIPTION

TAPE	/	RGB	/	CONTROLLER-REMOTE	/	12V-24V	/	STD
Family		Length		Product		Volts		Brand
TAPE LED Tape		**RGB** RED GREEN BLUE		CONTROLLER AND REMOTE FOR RGB TAPE		**12V-24V** DC 12V – DC 24V (depending on the LED Tape spec)		**STD** STANDARD

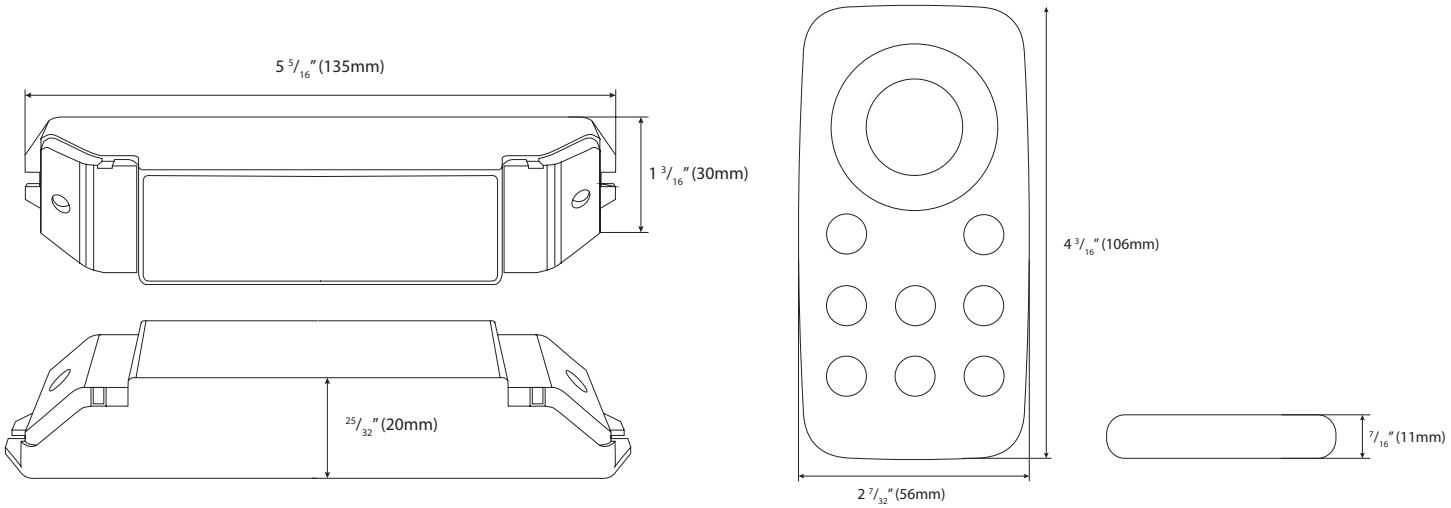
This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.
Data is based upon tests performed in a controlled environment and representative of relative performance.
Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.
June 27, 2018

Technical Information Bulletin

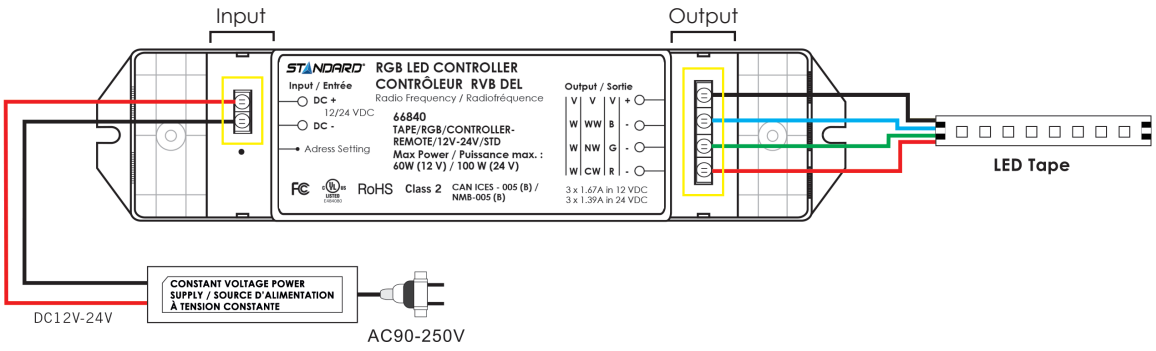
LED RGB Wireless Remote Controller

ORDER CODE: 66840

TECHNICAL DRAWINGS AND DIMENSIONS

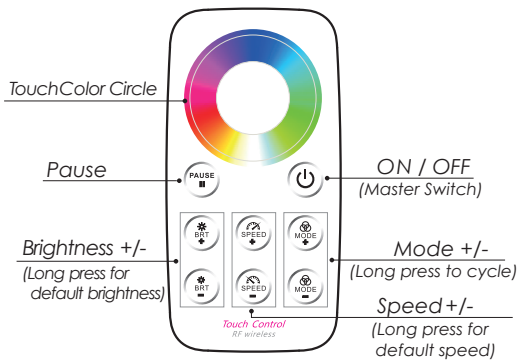


RGB LED CONTROLLER



RGB REMOTE CONTROL FOR MODES

Seq.	Modes	Description
1	3 Colour Skipping	Red, green, and blue 3-colour skipping
2	7 Colour Skipping	Red, green, blue, yellow, purple, cyan, white 7-colour skipping
3	White Colour Strobe	White strobe
4	3 Colour Smooth	Red, green and blue 3-colour gradual changes
5	Full Colour Smooth	All 7-colour gradual changes
6	RG Colour Smooth	Red, green 2-colour gradual changes
7	RB Colour Smooth	Red, blue 2-colour gradual changes
8	GB Colour Smooth	Green, blue 2-colour gradual changes
9	White Fade & Change	White gradual bright & fade
10	Great Cycle	Cycles through all modes



Technical Information Bulletin

LED RGB Wireless Remote Controller

ORDER CODE: 66840

ADDITIONAL INFORMATION

- Use only Class 2 rated components.
- Automatically adapts to RGB LED Tape light with a voltage of 12V or 24V DC
- The wireless signal can pass through normal obstacles and is omnidirectional.
- The Wireless Remote offers multiple functions: on-off, pause, mode changing, brightness and speed adjustment. It also includes 10 RGB pre-set modes; including colour skipping, strobing mode and colour smooth fading.

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____

Company: _____

Signature: _____ Date: _____