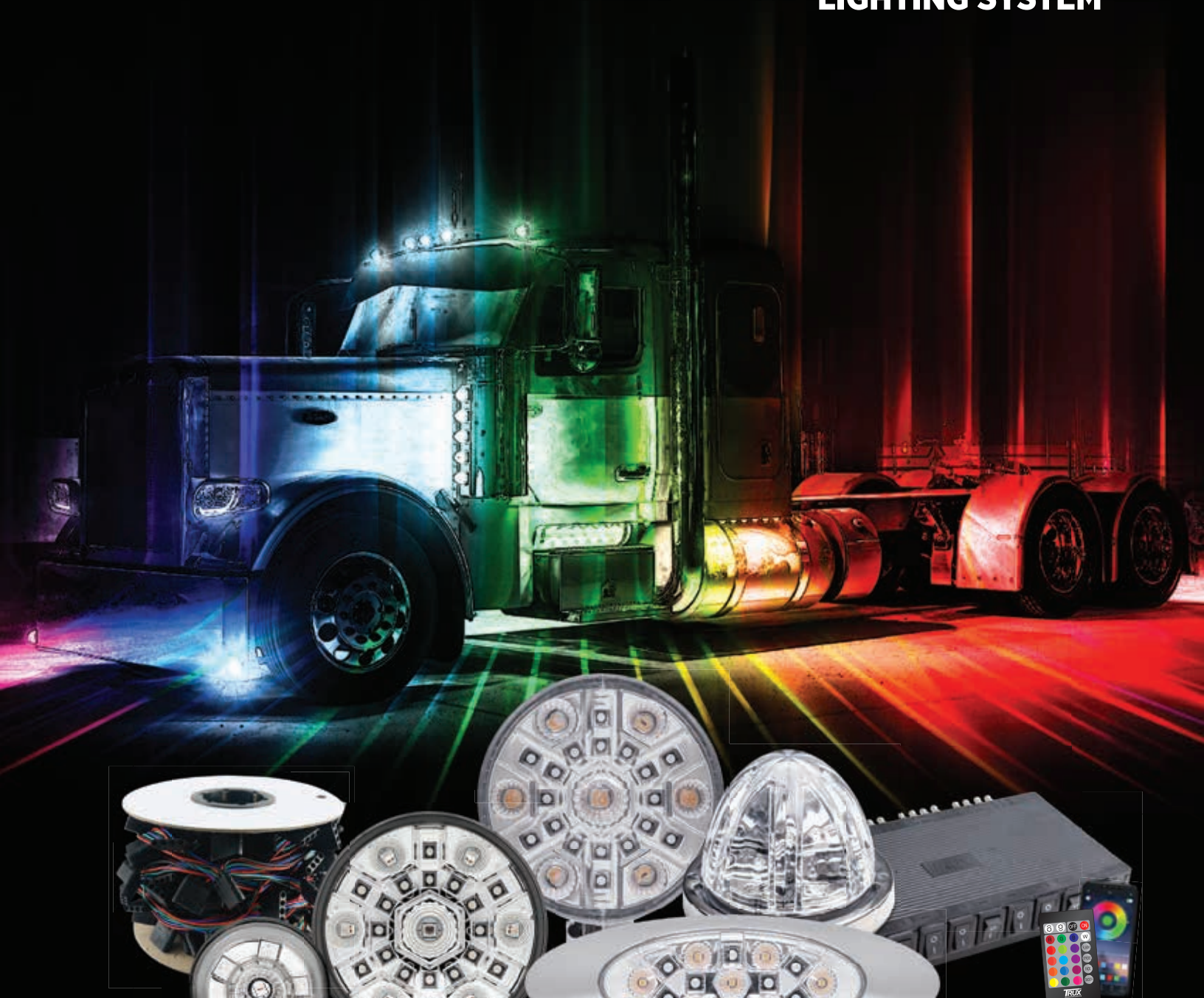


TRUX

RGB

LIGHTING SYSTEM



UNLEASH

THE POWER OF COLOR

RGB LIGHTING SYSTEM

FEATURES



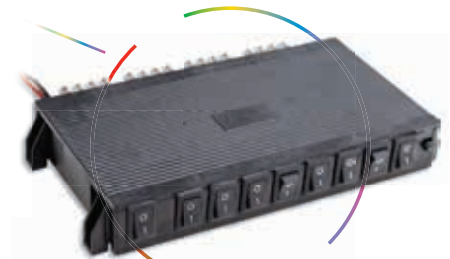
**CONNECT 100+
COMPATIBLE
RGB LEDS**



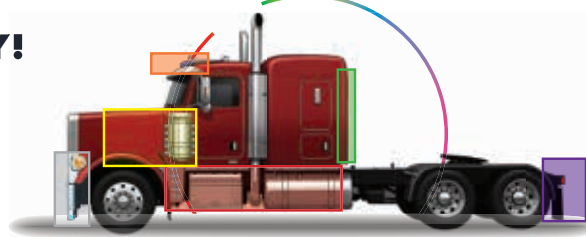
**ENDLESS
COLOR OPTIONS
WITH MUSIC &
PATTERN EFFECTS**



YOUR LIGHTS, YOUR WAY!
CONTROL WITH REMOTE
OR SMARTPHONE APP



"THE BRAIN"
A POWERFUL CENTRAL HUB
FOR THE RGB LIGHTING
SYSTEM



MULTI-ZONE TECHNOLOGY
CONTROL UP TO 8 LIGHT ZONES

SYSTEM COMPONENTS:

The Trux RGB System is comprised of four main **required** components.



COMPATIBLE
RGB LEDS



RGB CONTROL KIT



RGB WIRE
HARNESSES



RGB EXTENSION
CABLES



RGB LIGHTING SYSTEM

DOT TO RGB AUXILIARY | 3 YEAR WARRANTY

WATERMELON



TU-1088
Control Kit for RGB System

OPERATING VOLTAGE	12.8V
CURRENT DRAW	10A / Zone
INCLUDED	Remote Control



TLED-RGBWA
DOT Amber Clearance / Marker
with RGB Auxiliary LED

COMPLIANCE	TLED-RGBWA: DOT P2 to RGB Aux.
AMPERAGE	TLED-RGBWA: $\leq 0.165A$



TLED-RGBWR
DOT Red Stop, Turn & Tail
with RGB Auxiliary LED

COMPLIANCE	TLED-RGBWR: DOT I, S, T to RGB Aux.
AMPERAGE	TLED-RGBWR: $\leq 0.335A$

4"



TLED-RGB4R
DOT Red Stop, Turn & Tail
with RGB Auxiliary LED

COMPLIANCE	DOT I, S, T, P to RGB Aux.
AMPERAGE	$\leq 0.195A$

3/4"



TLED-RGBBA
DOT Amber Clearance / Marker
with RGB Auxiliary LED

COMPLIANCE	DOT P2 to RGB Aux.	
AMPERAGE	TLED-RGBBA: $\leq 0.065A$	TLED-RGBBR: $\leq 0.057A$



TLED-RGBBR
DOT Red Clearance / Marker
with RGB Auxiliary LED

DOUBLE FACE



TLED-RGBRDF
DOT Amber/Red Stop, Turn & Tail
with RGB Auxiliary LED

COMPLIANCE	DOT I, S, T, P to RGB Aux.
AMPERAGE	$\leq 0.3A$

G4



TLED-RGBG4A
DOT Amber Clearance / Marker
with RGB Auxiliary LED

COMPLIANCE	DOT P2 to RGB Aux.
AMPERAGE	$\leq 0.168A$

RGB WIRING
WIRE HARNESSES & EXTENSION CABLES



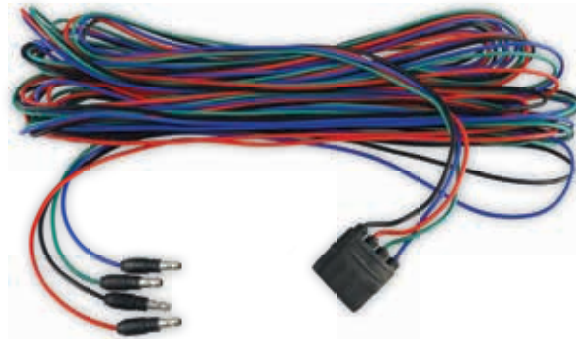
RGB Wire Harnesses with
10 x Female Bullet Connectors

SKU	DESCRIPTION
QH104	Wire Harness - 4" Spacing with 10 x 0.180" Female Bullet Connector (4-Pin)
QH108	Wire Harness - 8" Spacing with 10 x 0.180" Female Bullet Connector (4-Pin)
QH1012	Wire Harness - 12" Spacing with 10 x 0.180" Female Bullet Connector (4-Pin)



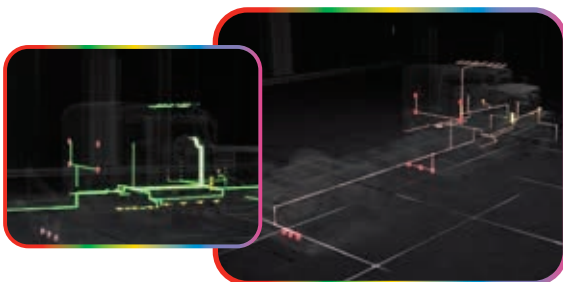
100ft RGB Wire Harnesses with
Female Bullet Connectors

SKU	DESCRIPTION
Q604	100ft Wire Harness - 4" Spacing with 300 x 0.180" Female Bullet Connector (4-Pin)
Q608	100ft Wire Harness - 8" Spacing with 150 x 0.180" Female Bullet Connector (4-Pin)
Q612	100ft Wire Harness - 12" Spacing with 100 x 0.180" Female Bullet Connector (4-Pin)



RGB Extension Cables

SKU	DESCRIPTION
QE10	10ft Extension Cable (18 Gauge) - 4 x 0.180" Male Bullet Plugs to 0.180" Female Bullet Connector (4-Pin)
QE20	20ft Extension Cable (18 Gauge) - 4 x 0.180" Male Bullet Plugs to 0.180" Female Bullet Connector (4-Pin)
QE30	30ft Extension Cable (18 Gauge) - 4 x 0.180" Male Bullet Plugs to 0.180" Female Bullet Connector (4-Pin)



**SCAN QR CODE TO
WATCH THE VIDEOS!**



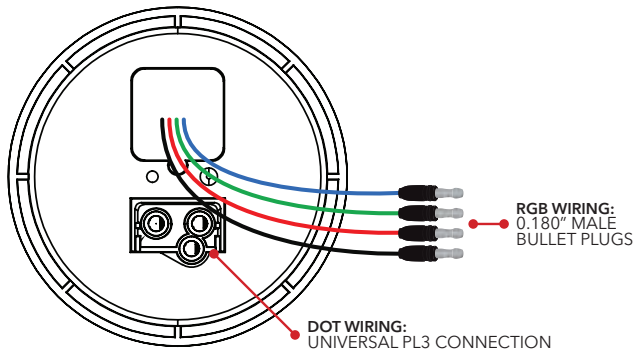
DOT MEETS RGB

Trux dual-zone RGB lights combine cutting-edge style with road-ready performance. The industry's first lighting system to deliver two independent wiring systems in one seamless unit.

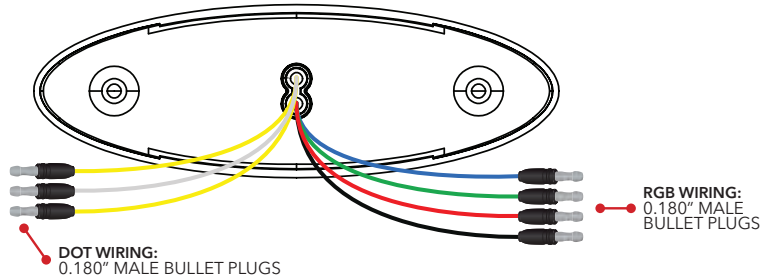
DOT COMPLIANT WIRING SYSTEM: Wires into your truck's Stop, Tail, Turn, and Marker circuits with familiar PL3 plugs, bullet connectors, and standard harnesses for a clean, easy install.

RGB AUXILIARY WIRING SYSTEM: Plugs directly into the Trux RGB Control Box with color coded 0.180" 4 prong harnesses. Plug and play, no guesswork.

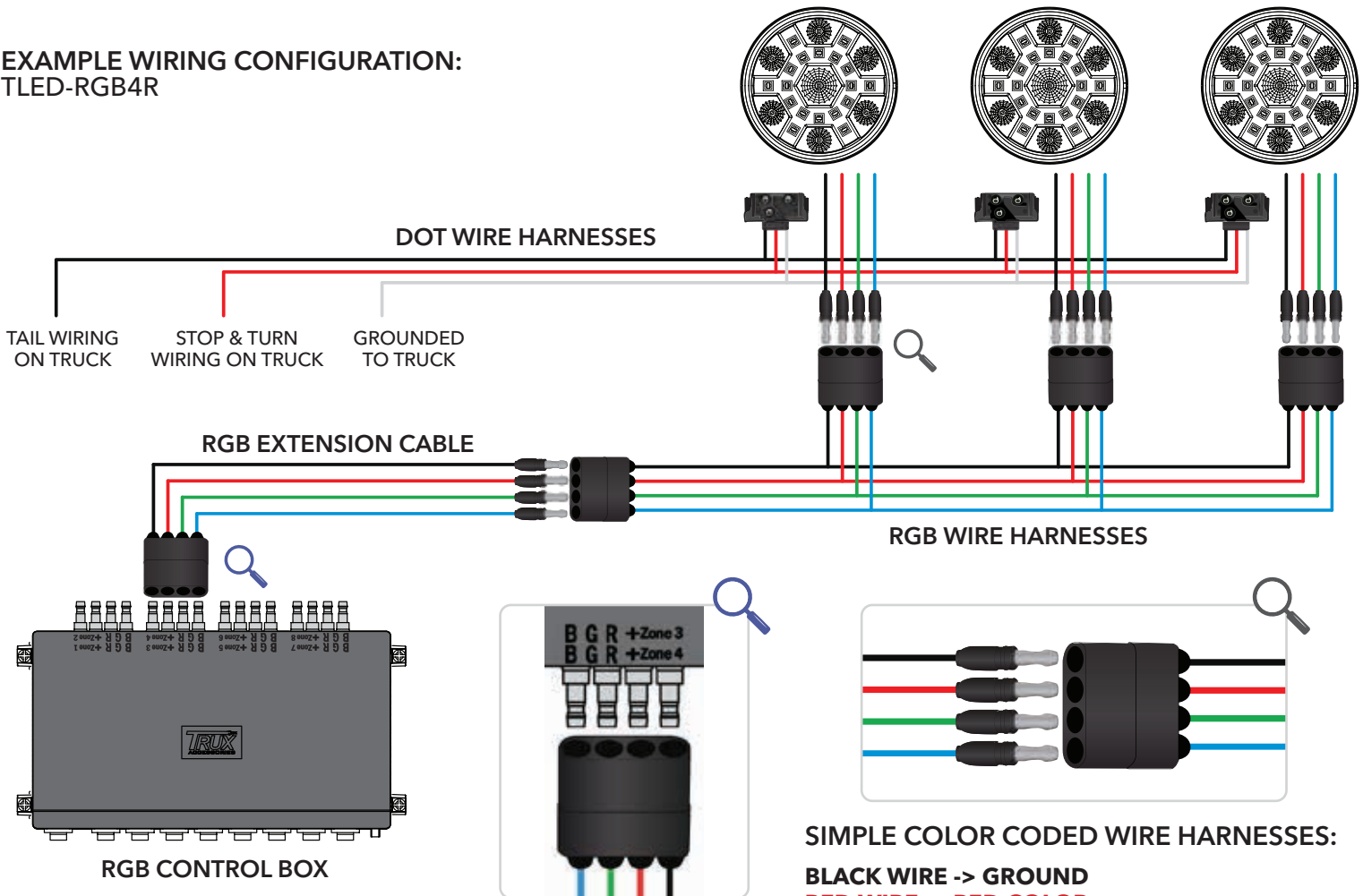
TLED-RGB4R



TLED-RGBG4A



EXAMPLE WIRING CONFIGURATION: TLED-RGB4R



SIMPLE COLOR CODED WIRE HARNESSES:

BLACK WIRE -> GROUND

RED WIRE -> RED COLOR

GREEN WIRE -> GREEN COLOR

BLUE WIRE -> BLUE COLOR



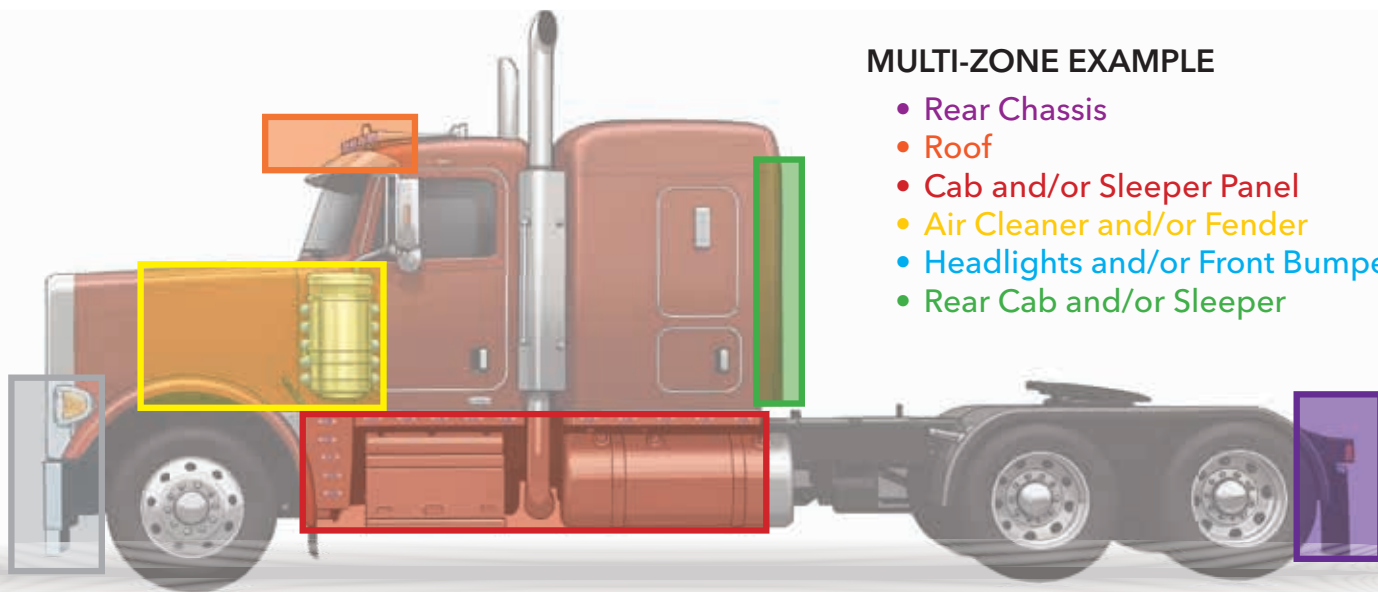
MEET THE BRAIN: RGB CONTROL BOX

Powered by multi zone technology, the control box features 8 independent RGB zones, each with its own dedicated power switch. This allows you to choose exactly which zones receive power, giving you the flexibility to create unique and fully customized lighting setups.

While all zones share the same RGB lighting functions, the ability to power zones on or off individually lets you instantly change the look and layout of your lighting setup.

MULTI-ZONE EXAMPLE

- Rear Chassis
- Roof
- Cab and/or Sleeper Panel
- Air Cleaner and/or Fender
- Headlights and/or Front Bumper
- Rear Cab and/or Sleeper



YOUR LIGHTS, YOUR WAY!

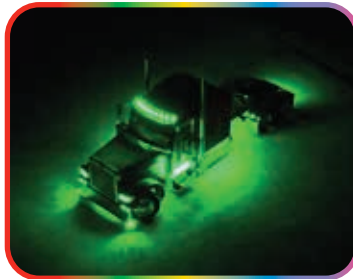
The Trux RGB Control Box acts as the central hub of your lighting setup, powering and syncing every connected RGB light. Using the Trux RGB App or the included remote, you can control effects in real time with ease.

The front-facing IR sensor responds instantly to your commands, allowing you to sync over 100 lights with solid colors, fades, strobes, custom patterns, or music-reactive effects.



SMARTPHONE APP

- iOS/Android Compatible
- Color Control
- Pattern Selection
- Music Syncing
- Scheduling
- Last Pattern Recall



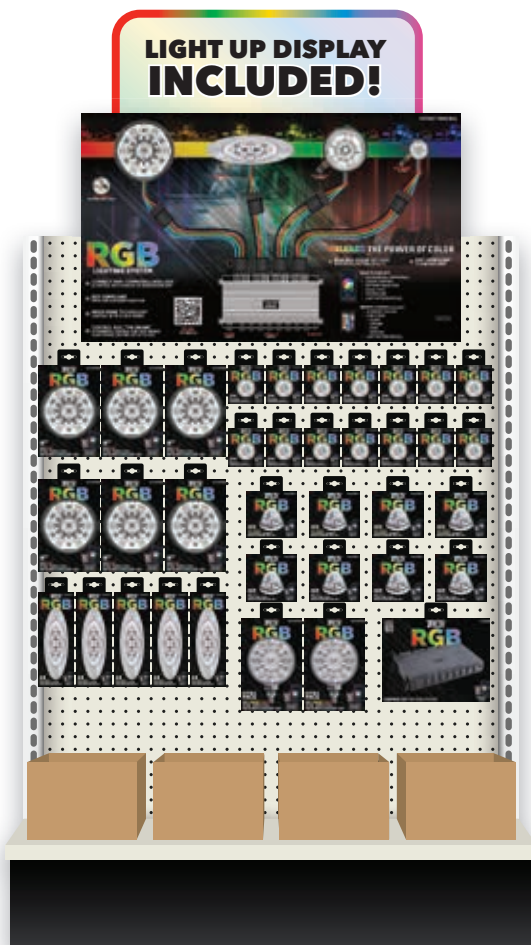
REMOTE CONTROL (INCLUDED)

- 16 Preset Colors
- Functions:
Flash, Strobe, Fade & Smooth
- Brightness Adjustment
- Last Pattern Recall



DISPLAY PROGRAMS BUILT FOR YOUR SPACE

From the space-saving POP Tower to the Gondola End Cap featuring an interactive light display, customers can see, touch, and experience the products in action. Whatever your space size, we have you covered!



GONDOLA PROGRAM QUALIFYING ORDER

PART #	DESCRIPTION	QTY
TU-1088	Control Kit for RGB Lighting System	3
TLED-RGBWA	Watermelon DOT Amber Clearance / Marker with RGB Auxiliary LED	30
TLED-RGBWR	Watermelon DOT Red Stop, Turn & Tail with RGB Auxiliary LED	40
TLED-RGBBA	3/4" DOT Amber Clearance / Marker with RGB Auxiliary LED	75
TLED-RGBBR	3/4" DOT Red Clearance / Marker with RGB Auxiliary LED	50
TLED-RGB4R	4" DOT Red Stop, Turn & Tail with RGB Auxiliary LED	50
TLED-RGBRDF	Double Face DOT Amber/Red Stop, Turn & Tail with RGB Auxiliary LED	6
TLED-RGBG4A	G4 DOT Amber Clearance / Marker with RGB Auxiliary LED	50
Q604	100ft Wire Harness - 4" Spacing with 300 x 0.180" Female Bullet Connector (4-Pin)	1
Q608	100ft Wire Harness - 8" Spacing with 150 x 0.180" Female Bullet Connector (4-Pin)	1
QE10	10ft Extension Cable (18 Gauge) - 4 x 0.180" Male Bullet Plugs to 0.180" Female Bullet Connector (4-Pin)	3
QE30	30ft Extension Cable (18 Gauge) - 4 x 0.180" Male Bullet Plugs to 0.180" Female Bullet Connector (4-Pin)	3
TOTAL UNITS		312

POP TOWER PROGRAM QUALIFYING ORDER

PART #	DESCRIPTION	QTY
TU-1088	Control Kit for RGB Lighting System	3
TLED-RGBWA	Watermelon DOT Amber Clearance / Marker with RGB Auxiliary LED	20
TLED-RGBWR	Watermelon DOT Red Stop, Turn & Tail with RGB Auxiliary LED	20
TLED-RGBBA	3/4" DOT Amber Clearance / Marker with RGB Auxiliary LED	50
TLED-RGBBR	3/4" DOT Red Clearance / Marker with RGB Auxiliary LED	30
TLED-RGB4R	4" DOT Red Stop, Turn & Tail with RGB Auxiliary LED	28
TLED-RGBRDF	Double Face DOT Amber/Red Stop, Turn & Tail with RGB Auxiliary LED	6
TLED-RGBG4A	G4 DOT Amber Clearance / Marker with RGB Auxiliary LED	20
Q604	100ft Wire Harness - 4" Spacing with 300 x 0.180" Female Bullet Connector (4-Pin)	1
Q608	100ft Wire Harness - 8" Spacing with 150 x 0.180" Female Bullet Connector (4-Pin)	1
QE10	10ft Extension Cable (18 Gauge) - 4 x 0.180" Male Bullet Plugs to 0.180" Female Bullet Connector (4-Pin)	6
QE30	30ft Extension Cable (18 Gauge) - 4 x 0.180" Male Bullet Plugs to 0.180" Female Bullet Connector (4-Pin)	6
TOTAL UNITS		191