

Programmable RGB 4" Globe Pendant

Color Changing / RGB LED / 4" Diameter Globe / Dynamic Indoor & Outdoor Pendant



Description

An omni-directional, DMX controlled RGB spherical pixel product. Durable in all weather applications and enclosed in solid thermoplastic rubber, the internal RGB LEDs are capable of displaying over 16 million colors.

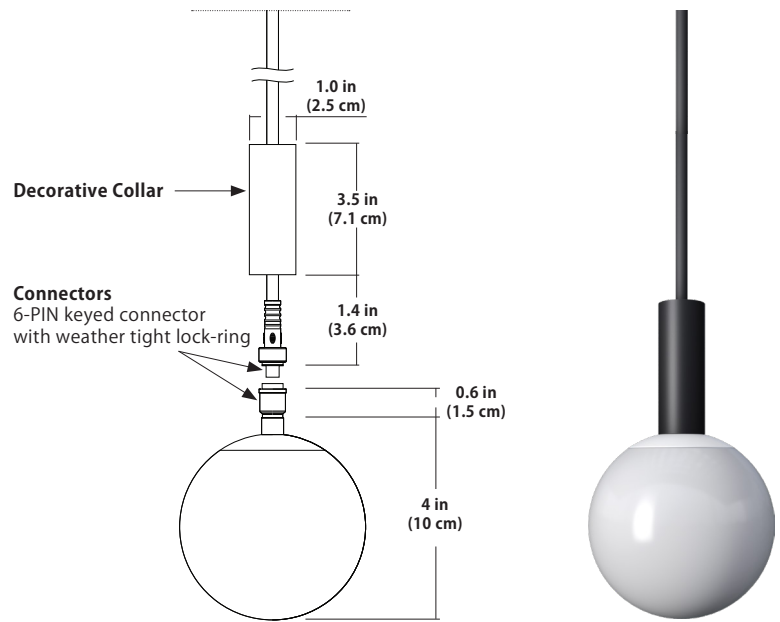
Features

- Programmable RGB pendants with a 360° viewing angle
- Easy installation and maintenance via sliding decorative collar
- Material: Fully over-molded frosted enclosures
- Dynamic: Full-color RGB pixels with over 16 million color possibilities
- Dry/Damp/Wet Location, IP66 rated pendants
- Max. overall height (top of cable to bottom of pendant): 76"
- Control System: Compatible third-party DMX controller (Factory supplied decoder required)

SPECIFICATIONS

Dimension	4" x 4" x 7.5" (Globe & Decorative Collar)
Light Source	RGB (red/green/blue)
Pendant LEDs	6 RGB LEDs per pendant
Wattage	2W per globe
Finish	Black
Diffuser	White Frosted (glossy finish)
IP Rating	IP66 Rated
Input Voltage	120-277Vac
Output Voltage	24 VDC
Material	Over-molded Frosted Globe Pendant
Weight	2 lbs (Globe, Decorative Collar, Cable)
Operating Temp.	-4° to 122°F (-20 to 50°C)

DIMENSIONS



ORDERING GUIDE

Series	Diffuser	Size	Finish	Color	Wattage	Mounting
RP-GP4	WF	04	BL	RGB	2W	SP2
Programmable 4" Globe Pendant RGB ●●●	WF - White Frosted	04 - 4" Diameter	BL - Black (Standard) WH - White (Special Order)	RGB	2W - 2 watts	SP2 - 2.5" Facia Canopy (Standard) MPC - Multi-Port Connector (Contact factory for canopy options)

Example Part Number: RP-GP4 - WF - 04 - BL - RGB - 2W - SP2 - 060

← PRODUCT CODE

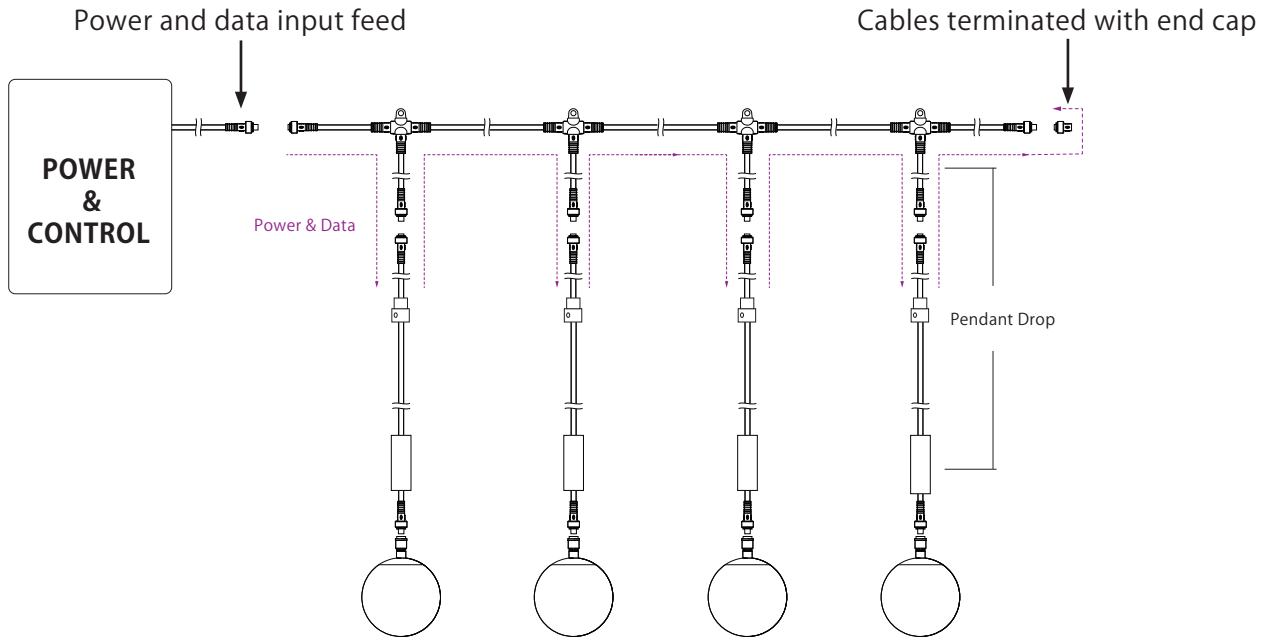
OPTIONAL CODE →

Cable Length	Diffuser Options
[blank]	[blank]
Default [blank] - 72" cables with 6-Pin male Connector (Contact factory for custom length options)	Default [blank] C - Decorative Collar M - Matte Finish

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MULTI-PENDANT PLUG AND PLAY WIRING DIAGRAM



CABLE CONNECTORS

6-Pin End Connector

Water tight termination & data return

Part Number: 6PC-EC (6-Pin End Connector)



6-Pin Male/Female Connectors

Aviation-style connector with weather-tight lock ring.

Part Numbers: 6PC-MC / 6PC-FC



T-Connector Cable

Carries power & data to each pendant

Part Numbers: TC5P / TC9P / TCCU (T-Connector 5-Port / 9-Port / Custom)

