



INDUSTRIAL AND COMMERCIAL
LIGHTING MFR SINCE 2003

PROJECT NAME _____
ITEM # _____
FIXTURE SCHEDULE _____
NOTES _____

Architectural RGBW Round Pendant



Elevate your lighting design with our sleek 24" and 48" LED Round Suspended Fixture, the perfect blend of modern aesthetics and exceptional functionality. Whether you're lighting commercial spaces, offices, or upscale interiors, this fixture is designed to impress.

Specifications

CRI	>82	Ratings & Certifications	UL, cUL Listed for Damp Locations
Light Source	Integrated LED	Beam Angle	Wide
Dimmable	via Bluetooth	Housing	Extruded Aluminum
Color Temperature	Tunable 3000K-5000K	Mounting Options	Suspended
Wattage	24": 20W/30W/40W+ RGBW 48": 80W/90W/100W + RGBW	Operating Temperature	-30° C to 40° C (-22° F to 104° F)
LPW	100	Lumens	24": 3,200-4,000 48": 8,000-10,000
Voltage	120-277v	Lifespan	>50,000
Finish	Black or White	Warranty	5 Years





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Order Information

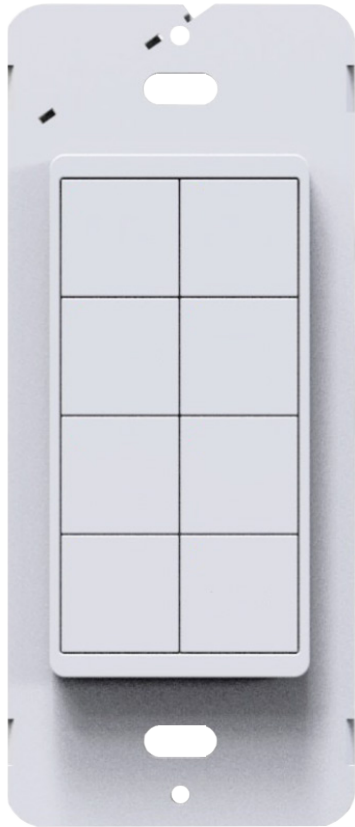
Architectural Round Pendant				Example: BEAMPEND-48-RGBW-100W-WH-G2	
Series	Length	CCT	Wattage	Finish	Generation
BEAMPEND	24 24 Inches	RGBW Tunable 3000K-5000K	40W 20/30/40W +RGBW	BK Black	G2
	48 48 Inches		100W 80/90/100W +RGBW	WH White	

Performance Metrics

Item	Wattage	Lumens	Efficacy	CRI
BEAMPEND-24-RGBW-40W-[BK,WH]-G2	20/30/40W+RGBW	3,200-4,000	100 LM/W	>82
BEAMPEND-48-RGBW-100W-[BK,WH]-G2	80/90/100W+RGBW	8,000-10,000	100 LM/W	>82

Dimensions

Item	Diameter	Height	Weight
BEAMPEND-24-RGBW-40W-[BK,WH]-G2	23.62"	3.15"	9.92"
BEAMPEND-48-RGBW-100W-[BK,WH]-G2	47.24"	3.15"	24.25"



WS-NA0-02-08W

Bluetooth Smart 8 Button Panel



Product Overview

WS-NA0-02-08W is an AC powered BLE enabled wireless 8 button switch. Each button in this switch can be custom configured to control favorite luminaire, all luminaries, group, scene, scene animation from Lumos Controls mobile application. Considering the flexibility offered with multiple controls, WS-NA0-02-08W is a must have component to excel user experiences in the wireless environment.

It is a part of the Lumos Controls ecosystem, comprising controllers, sensors, switches, modules, drivers, gateways, and analytical dashboards.

The Lumos Controls ecosystem is listed by the Design Lights Consortium (DLC), qualifying it for energy conservation incentive programs and rebates by utility companies.

Features

- Universal AC powered switch
- Custom configuration of buttons from Lumos Controls mobile application
- 8 buttons for multiple functions
- BLE based wireless communication
- Over-the-Air firmware updates
- LED indications for commissioning and button press
- Compatible to designer style or standard off-the-shelf wall plates

Specifications

Electrical

Specifications	Value
Input voltage	110-277VAC
Frequency	47-63Hz

Environmental

Specifications	Value
Operating temperature	0 to 50°C (30 to 122°F)

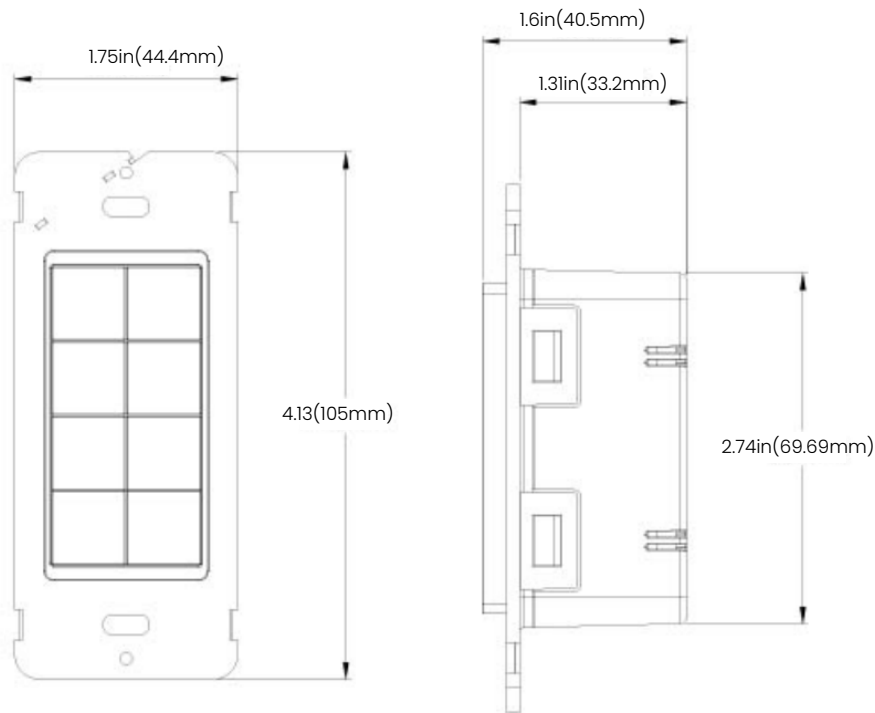
Bluetooth

Specifications	Value
Frequency range	2402-2480MHz
Transmit power	8dBm
Receive sensitivity	-95dBm

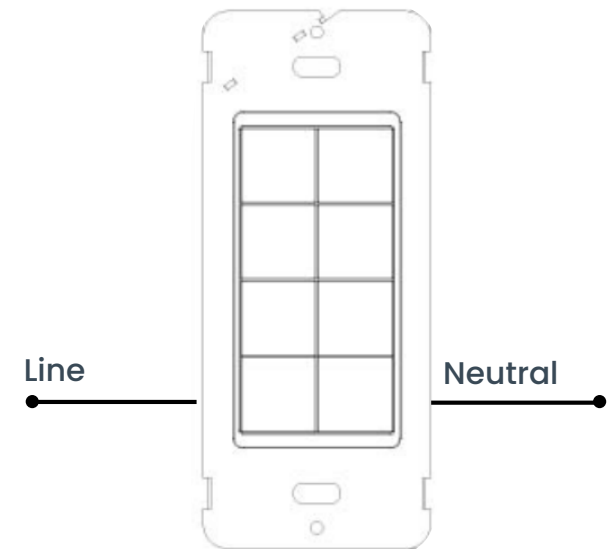
Mechanical

Specifications	Value	Remarks
Size	44.4 x 33.2 x 105mm (1.75 x 1.31 x 4.13in)	L x W x H
Available color	White	

Product Dimensions



Wiring

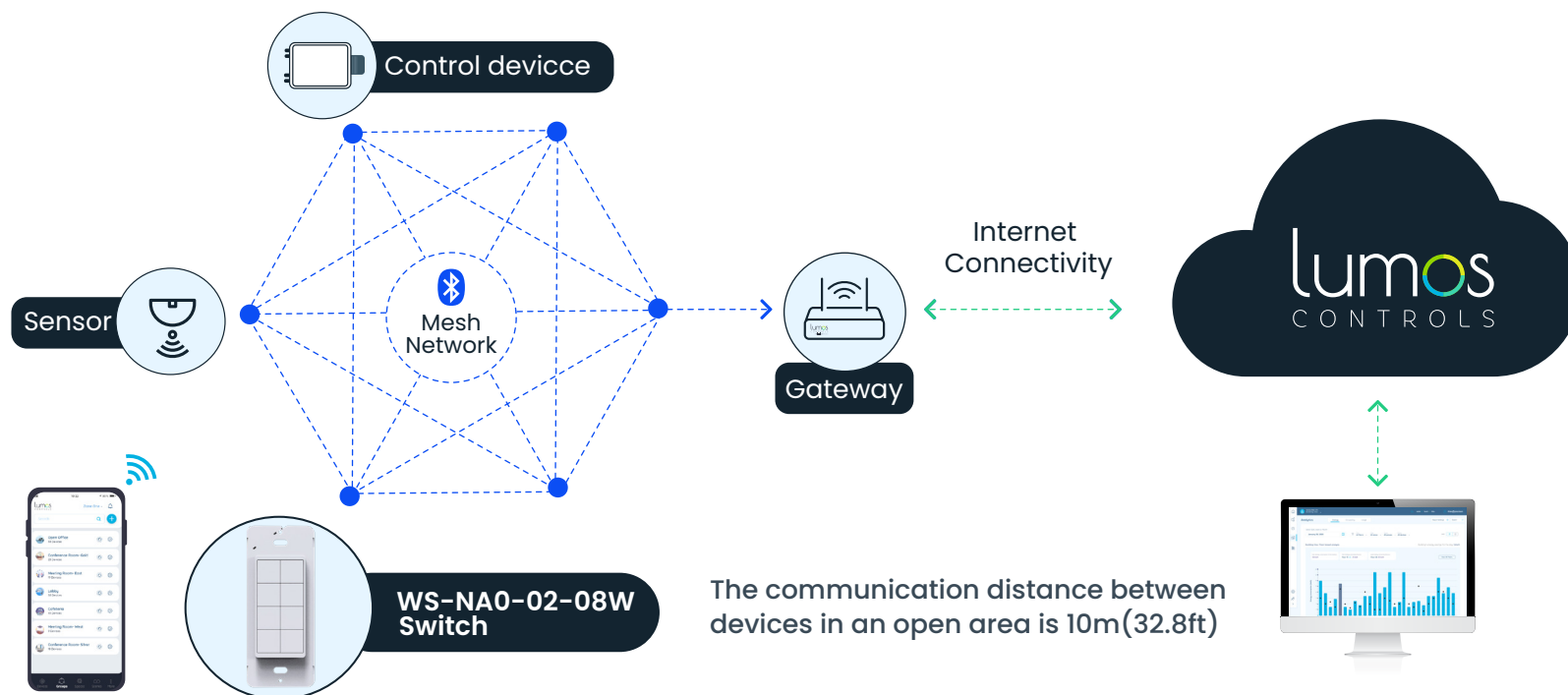


Switch Configurations

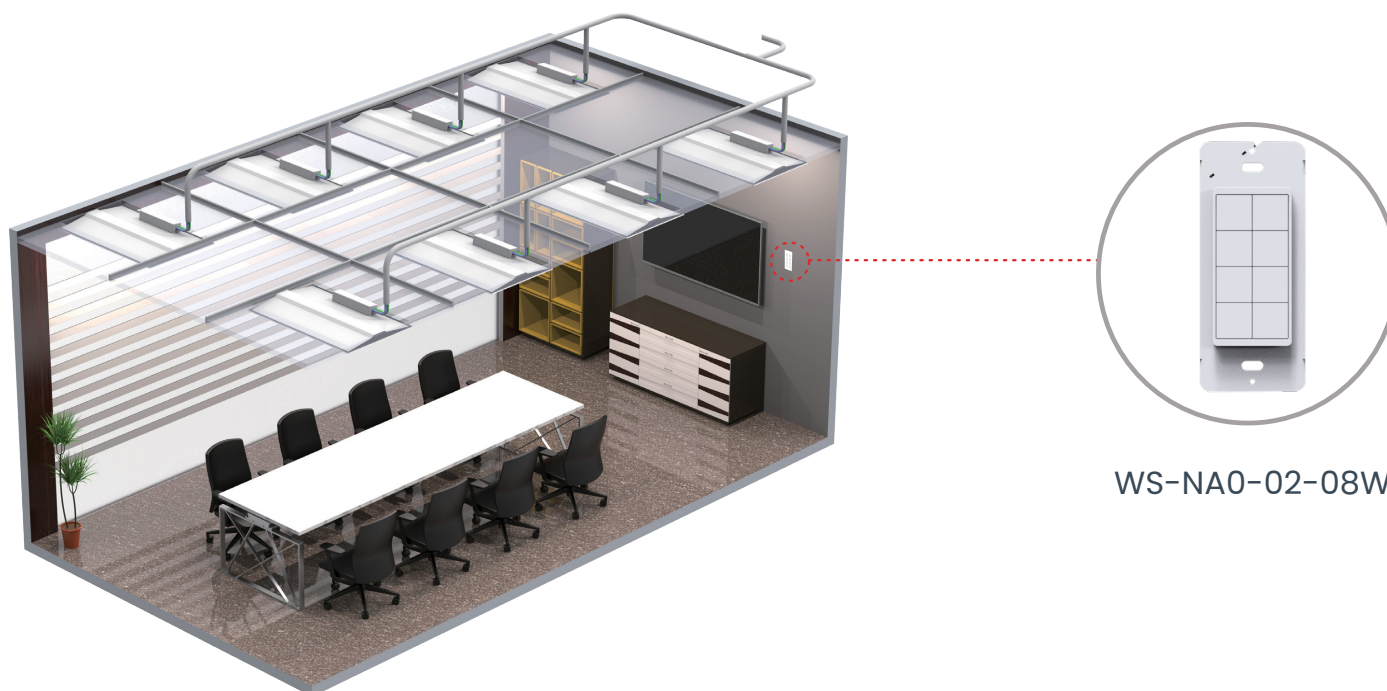
Each button of WS-NA0-02-08W can be custom configured by choosing a target and an action to control the selected target from Lumos Controls mobile application

Target	Actions
Favorite luminaire	ON, OFF, Intensity (up & down), CCT (up & down)
Group	ON, OFF, Intensity (up & down), CCT (up & down)
Scene	ON
Scene animation	Play, Stop, Pause, Next, Previous
No action	

Smart Ecosystem

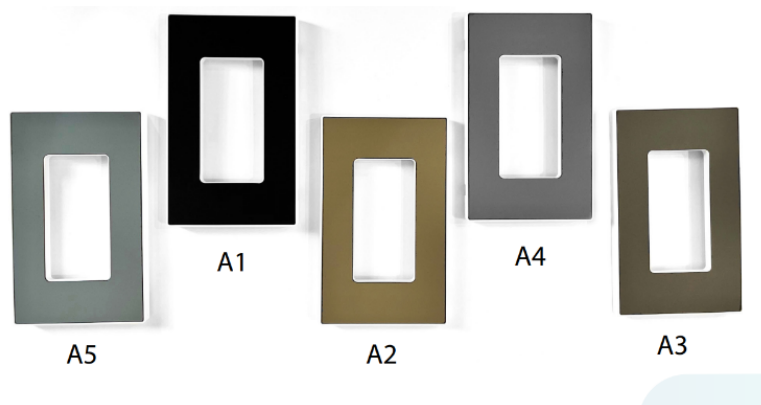


Application



Available Plate Color

- A1 Dark Chocolate
- A2 Warm Caramel
- A3 Moon Rock
- A4 Silver Gray
- A5 Pebble Gray



Ordering Information

Product Code	Product Description	Communication
WS-NA0-02-08	Wireless AC-Powered 8 Button Switch	BLE5.0

Custom printing available

Contact sales for more information

sales@lumoscontrols.com



Printed device samples

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