

# Galileo RGBW Deco Series

ADA Compliant Wall Sconce

RGBW Color Tunable — WiZ Pro Wi-Fi Enabled

We reserve the right to revise the design or components of any product without notice.

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

## SPECIFICATIONS

- BACKPLATE — 14 Ga. aluminum (AL).
- BACKBOX — 14 Ga. aluminum (AL) with wire access on four sides and back through 7/8" dia. KO flattened water tight
- CAGE — Square extruded aluminum bars permanently secured by hidden means to the frame. Standard configurations shown.
- DIFFUSER — White translucent, fully enclosed non-yellowing 100% virgin acrylic, .125 Thick (1/8").
- DRIVER — Universal voltage input, 120/277V electronic driver.
- FASTENERS — (2) Stainless steel tamperproof screws to secure cage/frame in place.
- FINISH — Corrosion and Weather resistant, extremely durable pre-treated oven baked polyester powder.
- GASKETING — High Temp., non-aging black EPDM and/or neoprene rubber around the entire lens perimeter & rear wire entrance hole to protect against dust, moisture & outside contaminants.
- LIGHT ENGINE — Linear Light: 3-4 Channel High Brightness color selectable LEDs, 24V. Up/Dn Light: 3-4 Channel High Brightness color selectable COB LEDs.
- MOUNTING — Use (4) or (6) 5/16" diameter holes for 1/4" diameter bolts for outdoor or indoor. 7/8" KO in Center for Wire Access.
- SOFTWARE — WiZ Pro WiFi Control App (Android / IOS / Cloud)
- COMPLIANCE — Built to comply with U.S. and Canadian safety standards. Suitable for wet locations. ADA Compliant.



- Modular design: interchangeable diffusers and cages for rapid installation, relamping and maintenance, as well as the ability to design and build new luminaires to meet the exact needs or specifications. Allows you to boost and complement your design space.
- Two diffuser shapes: Round or Rectangular
- Custom Color Matching
- Customizable sconces for design flexibility. Timeless and versatile to fulfill all aesthetic and performance needs.
- Standard Energy Efficient LED (Consult factory for Other Lamping)
- Weather and vandal resistant construction — Standard.
- Considerable range in sizes to perfectly match the scale requirements of the exterior and interior setting — ADA Compliant Depth.

ROUND		ROUND DIFFUSER												
Apollo	RW-DE-AP													
Betelgeuse	RW-DE-BET													
Classic	RW-DE-CL													
Fermi	RW-DE-FER													
Galaxy	RW-DE-GA													
Lunar	RW-DE-LU													
Mars	RW-DE-MAR													
Opportunity	RW-DE-OPY													
Oumuamua	RW-DE-OUM													
Saturn	RW-DE-ST													
Spitzer	RW-DE-SPR													
Voyager 2	RW-DE-VY2													
Yuri	RW-DE-YUR													

SQUARE		SQUARE DIFFUSER										
Apophis	RW-DE-APS											
Enceladus	RW-DE-ENC											
Hypatia	RW-DE-HYP											
John	RW-DE-JOH											
Neptune	RW-DE-NE											
Oppenheimer	RW-DE-OPR											
Orion	RW-DE-ON											
Solar	RW-DE-SO											
Sputnik	RW-DE-SPK											
Theia	RW-DE-THE											
Voyager	RW-DE-VY											

PLEASE NOTE: Styles indicated with a (\*) are compatible with UP/DN Light Engines. All others cannot accommodate this feature. See page 2 for more information.



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**ORDERING GUIDE:**

RW-DE	Style	Size	Back Box	Voltage	Finish	Options
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## ORDERING INFO

### STYLE

Refer to Index Page for Style Name/Code on Pg.1

RW-DE-xx = Deco-xx = Style Code, ex: RW-DE-AP

### SIZE

26 = 8" Width x 26" Tall x 7.5" Depth (Nominal)

38 = 8" Width x 38" Tall x 7.5" Depth (Nominal)

51 = 8" Width x 51" Tall x 7.5" Depth (Nominal)

### BACK BOX OPTIONS

Note: 2" Back Box - Included in Above Depth - Required

BB26 = Back Box for 26" Fixture

BB38 = Back Box for 38" Fixture

BB51 = Back Box for 51" Fixture

### VOLTAGE

347 = 347 Volt

UNV = Universal Volt (120-277v) Driver

### STANDARD FINISH

BK = Black Finish

BZ = Bronze Finish

PNA = Painted Natural Aluminum

SGR = Silver Gray

WH = White Finish

### PREMIUM UPCHARGE FINISH

CC = Custom Color (Visit [www.ralcolor.com](http://www.ralcolor.com))

— Provide RAL# or Make-to-Match Color Chip

### INHIBITOR FINISH

+NAT = Epoxy Coating for Chlorine Environments

— LED Boards Only

+OFC = Epoxy Coating for Ocean Front Environments

— Cage Only

### UP/DN LIGHT ENGINES (Optional)

Note: See Compatible Styles on Pg.1

UP = RGBW Uplight

DN = RGBW Downlight

UP/DN = RGBW Uplight and Downlight

### CONTROL SCENARIO (DMX Controls by Others)

- Only Required for fixtures with Uplight/Downlight (UP/DN)

- See Details Below.

- Choose One = Ex: 1A

### DIFFUSER OPTIONS

CB = Clear Bottom

CT = Clear Top

CTB = Clear Top & Bottom (Standard with Up/Down Light)

OB = Open Bottom (indoor only)

OQT = Opaque Top (No Up Light)

OQB = Opaque Bottom (No Down Light)

OQTB = Opaque Top & Bottom (No Up or Down Light)

### MISC OPTIONS

FUS = Single Fusing

### ACCESSORY OPTIONS (order as a separate line)

9002 = Tamperproof Screwdriver

## CONTROL SCENARIOS (DMX Controls by Others)

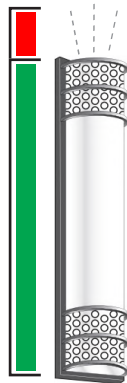
### SCENARIO 1A

Center and uplight controlled together (no downlight)



### SCENARIO 1B

Center and uplight controlled separately (no downlight)



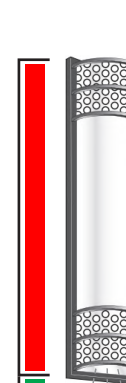
### SCENARIO 1C

Center and downlight controlled together (no uplight)



### SCENARIO 1D

Center and downlight controlled separately (no uplight)



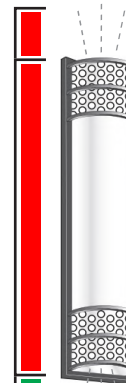
### SCENARIO 2A

Center, uplight and downlight controlled together



### SCENARIO 2B

Center and uplight controlled together, separate from downlight



### SCENARIO 2C

Center and downlight controlled together, separate from uplight



### SCENARIO 2D

Center, uplight and downlight all controlled separately



## WATTAGE INFORMATION

	26"H	38"H	51"H	UP/DN ADDER*
RED	12.3W	19.0W	24.6W	5W
GREEN	11.6W	17.9W	23.2W	5W
BLUE	11.4W	17.6W	22.8W	5W
35K WHITE	27.2W	42.1W	54.4W	5W

\* Adder values are per UP/DN module