

# Volta 2"

## Wood And Metal Ceiling Adapter

### Model

1"	R2R-ADP1 Round 1/2" to
	R2R-ADP2 Round 1" to 1
	R2S-ADP1 Square 1/2" to
1"	R2S-ADP2 Square 1" to 1
1/2	"

Example: R2R-ADP1

## **DESCRIPTION**

Volta LED downlight series represents an innovation in design and technology for architectural lighting. This high lumen and adaptable family of fixtures with a comprehensive set of round and square fittings, affords a sustainable solution for commercial, corporate, and upscale residential applications.

### **FEATURES**

- Adapter installs in field to Volta 2" New Construction housings
- Enables trim to install flush to wood and metal ceilings
- Note: Wall Wash trims to use ADP1 adapter as maximum ceiling thickness is 1"
- 5 year warranty

### **SPECIFICATIONS**

Construction: Die-cast Aluminum

Cut Out: 3 15/16"

Ceiling Thickness: 1/2" - 1", 1" - 1 1/2"

Operating Temp:  $, -4^{\circ}F \text{ to } 104^{\circ}F \text{ (-}20^{\circ}C \text{ to } 40^{\circ}C)$ 

Standards: ETL, cETL







## Volta 2"

## **New Construction Housing Trim Round**

Model	Power	Driver	Emergency Backup Battery
R2RCT PInm Chic. R2RNT Default	15 15W 22 22W	Default ELV, 0-10V L1 Lutron Hi- Lume 1%	Default EM-Emergency Backup

Example: R2RCT-15

•For emergency battery backup option, add -EM after the finish R2RCT-22L1EM

#### **DESCRIPTION**

Volta LED downlight series represents an innovation in design and technology for architectural lighting. This high lumen and adaptable family of fixtures with a comprehensive set of round and square fittings, affords a sustainable solution for commercial, corporate, and upscale residential applications.

#### **FEATURES**

- $\bullet$  EM fixtures provided with integral emergency battery back up with 24" lead wire remote test switch
- Provides at least 90 minutes of 8W illumination during emergency operation.
- Driver concealed within the fixture
- 5 year warranty

### **SPECIFICATIONS**

Construction: 20 Gauge cold rolled steel

**Power:** 22W, 15W

**Input:** 120-277 VAC, 50/60Hz

Dimming: ELV: 100-5%, 0-10V: 100-0%, Lutron Hi-Lume Ecosystem:

100-1%

Mounting: New construction housings included with universal

mounting brackets and hanger bars

Cut Out: 3 9/16"
Ceiling Thickness: 1/2" - 1 1/2"

Operating Temp:  $-4^{\circ}F$  to  $104^{\circ}F$  ( $-20^{\circ}C$  to  $40^{\circ}C$ )

Standards: ETL, cETL, Default, IC, Airtight, Chicago Plenum Rated

Option Available

### **REPLACEMENT PARTS**

D-R2N3-22 - 22W Driver D-R2N3-15 - 15W Driver Fixture Type:

Catalog Number:

Project:

Location:





## Volta 2"

## **New Construction Housing Trim Square**

Model	Power	Driver	Emergency Backup Battery
R2SCT Plnm Chic. R2SNT Default	15 15W 22 22W	Default ELV, 0-10V L1 Lutron Hi- Lume 1%	Default EM-Emergency Backup

Example: R2SCT-15

•For emergency battery backup option, add -EM after the finish R2SCT-22L1EM

#### **DESCRIPTION**

Volta LED downlight series represents an innovation in design and technology for architectural lighting. This high lumen and adaptable family of fixtures with a comprehensive set of round and square fittings, affords a sustainable solution for commercial, corporate, and upscale residential applications.

#### **FEATURES**

- EM fixtures provided with integral emergency battery back up with 24" lead wire remote test switch
- Provides at least 90 minutes of 8W illumination during emergency operation.
- Driver concealed within the fixture
- 5 year warranty

**Operating Temp:** 

Standards:

### **SPECIFICATIONS**

20 Gauge cold rolled steel Construction: 22W, 15W Power: 120-277 VAC, 50/60Hz Input: ELV: 100-5%, 0-10V: 100-0%, Lutron Hi-Lume Ecosystem: Dimming: New construction housings included with universal Mounting: mounting brackets and hanger bars **Cut Out:** 3 9/16" 1/2" - 1 1/2" Ceiling Thickness:

-4°F to 104°F (-20°C to 40°C)

ETL, cETL, Default, IC, Chicago Plenum Rated Option

Available

Fixture Type: Catalog Number: Project: Location:

