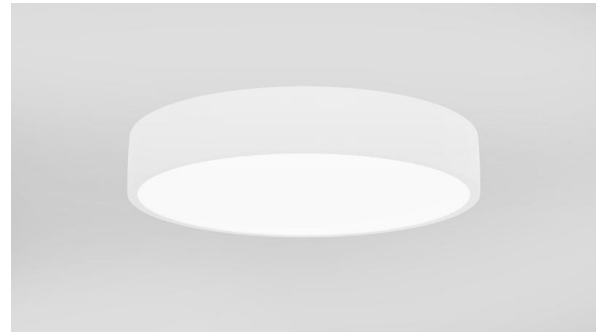




# TIMPANI RD™

## FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE



QUANTITIES

### 1 DESCRIPTION

So much can be done with **TIMPANI RD**. The disc is a perennial classic in architectural design due to its versatile look. It is minimalist, elegant, bold, graceful, or fun; it can blend in or make a statement. **TIMPANI RD** complements a wide range of design expressions, supported by 10 finish options, multiple sizes, and lumen packages to achieve the desired illumination. This luminaire is capable of hitting lumen outputs up to 24,000 lumens, making it a high-performance fixture.

### 2 OPTICS & FEATURES



Ceiling Direct



Declare



PoE

### 3 APPROVALS



### 4 GENERAL SPECIFICATION

#### BODY AND TRIM

Steel and aluminum.

#### FINISH

Powder coated.

**LENS**

Opal polycarbonate.

**INTEGRAL EMERGENCY SYSTEM**

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch (NA only). Not available with a 347V supply.

**POE**

Timpani RD can integrate into your data network via Power over Ethernet (PoE) connectivity.

**REPORTED L70 @25°C(77°F)**

> 50,000 hrs.

**SUSTAINABILITY**

Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

**SENSORS**

Consult factory regarding sensor compatibility.

**DRIVERS**

Integral, HPF electronic drivers for 120-277V, 347V (EU-240V). The driver is integral in the fixture housing.

**DELIVERED LUMENS**

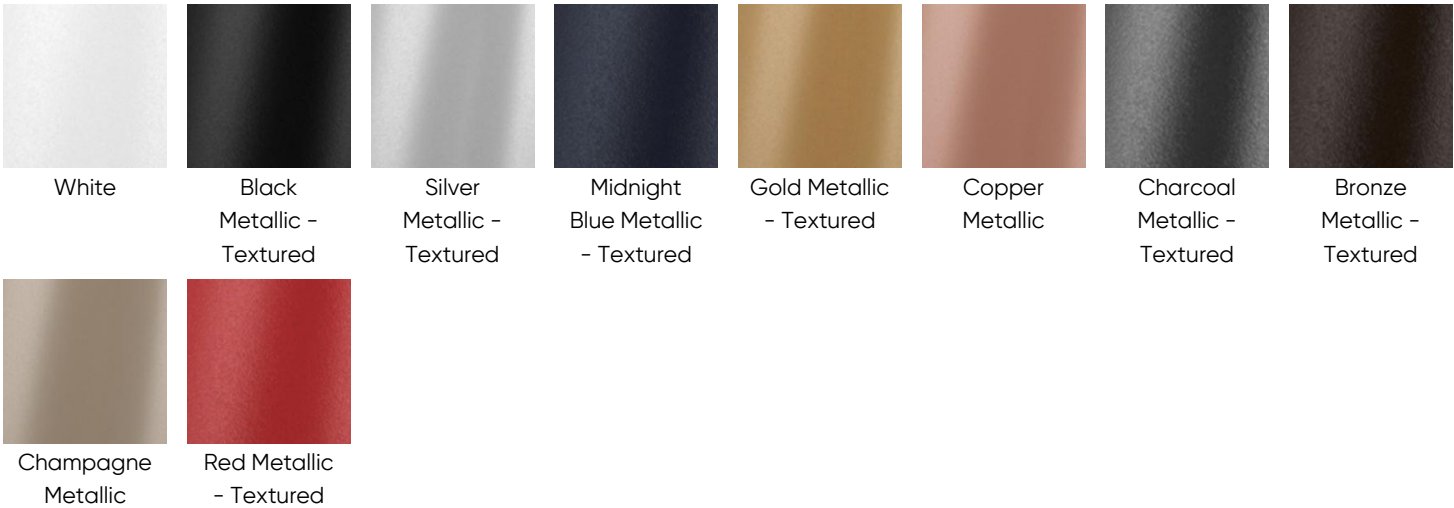
Delivered lumens & LPW based on 4000K (min 80 CRI).

**APPROVALS**

Damp Rated.

**5 DESIGN OPTIONS**

**FIXTURE FINISH**



Other finishes available, consult factory.

**6 HOW TO ORDER**

<p><b>LUMINAIRE</b></p> <p>TMRC1C01 18", 3200 lms                  TMRC1C02 24", 5300 lms                  TMRC1C03 36", 13000 lms                  TMRC1C04 48", 24000 lms</p>	<p><b>LUMENS</b></p> <p>LMA0170 1700 lms                  LMA0250 2500 lms                  LMA0320 3200 lms                  LMA0420 4200 lms                  LMA0530 5300 lms                  LMA0730 7300 lms                  LMA1060 10600 lms                  LMA1300 13000 lms                  LMA1900 19000 lms                  LMA2400 24000 lms</p> <p>Consult website for lumens by size.</p>	<p><b>CRI</b></p> <p>CR80 CRI 80+</p>	<p><b>CCT</b></p> <p>CTA30 3000K                  CTA35 3500K                  CTA40 4000K</p>
<p><b>VOLTAGE</b></p> <p>V1 120/277V                  V2 240V <sup>1</sup>                  V3 347V <sup>2</sup>                  V4 Low Voltage <sup>3</sup></p> <p><sup>1</sup> Not available in North America. <sup>2</sup> Only available with DA01 dimming. <sup>3</sup> Only available with DA45 dimming.</p>	<p><b>DIMMING OPTIONS</b></p> <p>DA01 0-10V Dimming 1.0%                  DA02 0-10V Dimming 0.1% <sup>1 3</sup>                  DA21 DALI Dimming 1.0% <sup>1 3</sup>                  DA30 DSI/switchDim <sup>2 3</sup>                  DA45 PoE <sup>*</sup></p> <p><sup>1</sup> Available with 18" &amp; 24" diameters only. <sup>2</sup> Not available in North America. <sup>3</sup> Not available with V3. <sup>*</sup> Only available with V4.</p>	<p><b>FINISH</b></p> <p>FA01 White                  FA02 Black Metallic - Textured                  FA20 Silver Metallic - Textured                  FA44 Midnight Blue Metallic - Textured                  FA25 Gold Metallic - Textured                  FA45 Copper Metallic                  FA46 Charcoal Metallic - Textured                  FA47 Bronze Metallic - Textured                  FA52 Champagne Metallic                  FA53 Red Metallic - Textured</p> <p>Other finishes available, consult factory.</p>	<p><b>EMERGENCY</b></p> <p>E0 Not required                  E1 Emergency system - Integral</p>

**7 TECHNICAL DATA**

**LUMINAIRE**

Code	TMRC1C01	TMRC1C02	TMRC1C03	TMRC1C04
<b>Diameter (A)</b>	18"	24"	36"	48"
<b>Wattage</b>	34	51	132	239
<b>Delivered lms</b>	3200	5300	13000	24000
<b>LPW</b>	94	103	102	101

**8 DIMENSIONAL DIAGRAMS**

