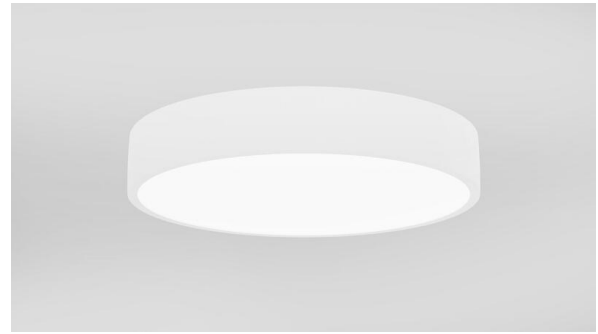




TIMPANI RD™

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

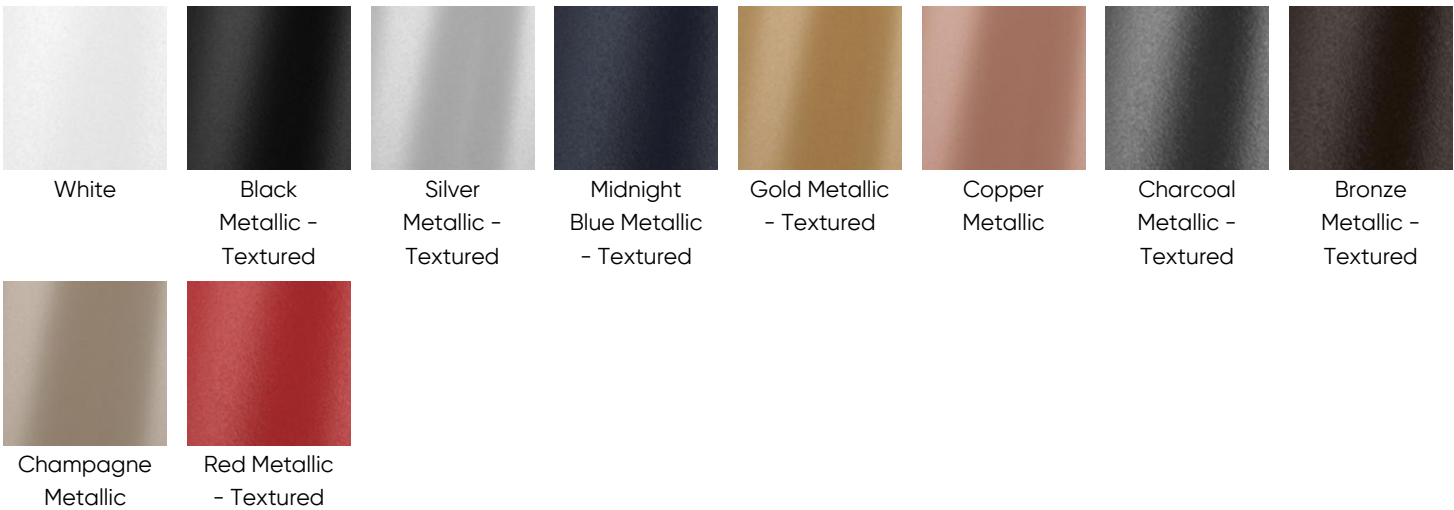
Delivered lumens & LPW based on 4000K (min 80 CRI).

APPROVALS

Damp Rated.

5 DESIGN OPTIONS

FIXTURE FINISH



Other finishes available, consult factory.

6 HOW TO ORDER

1. LUMINAIRE

TMRC1C01 18", 3200 lms TMRC1C02 24", 5300 lms TMRC1C03 36", 13000 lms TMRC1C04 48", 24000 lms

2. LUMENS

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

Consult website for lumens by size.

3. CRI

CR80 CRI 80+

4. CCT

CTA30 3000K CTA35 3500K CTA40 4000K

5. VOLTAGE

V1 120/277V V2 240V ¹ V3 347V ² V4 Low Voltage ³

¹ Not available in North America. ² Only available with DA01 dimming. ³ Only available with DA45 dimming.

6. DIMMING OPTIONS

DA01 0-10V Dimming 1.0% DA02 0-10V Dimming 0.1% ^{1 3} DA21 DALI Dimming 1.0% ^{1 3} DA30 DSI/switchDim ^{2 3}
DA45 PoE *

¹ Available with 18" & 24" diameters only. ² Not available in North America. ³ Not available with V3. ⁴ Only available with V4.

7. FINISH

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

Other finishes available, consult factory.

8. EMERGENCY

E0 Not required

E1 Emergency system - Integral

7 TECHNICAL DATA

LUMINAIRE

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

8 DIMENSIONAL DIAGRAMS

