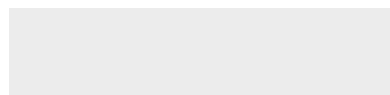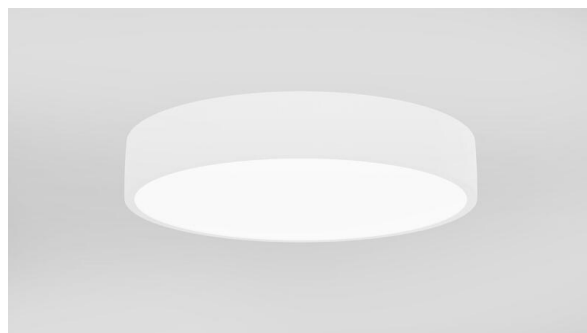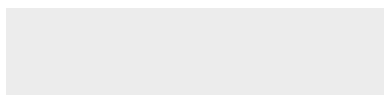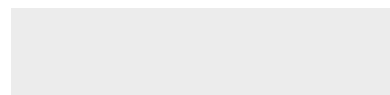# TIMPANI RD™

FULL SPECIFICATION SHEET

**FIXTURE TYPE**

FIXTURE CODE

QUANTITIES

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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.

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2 OPTICS & FEATURES

Ceiling Direct

Declare

PoE

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3 APPROVALS

cETLus Intertek   CE   F   IP20

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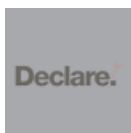
4 GENERAL SPECIFICATION

BODY AND TRIM

Steel and aluminum.

FINISH

Powder coated.

TIMPANI RD™ - CEILING
FULL SPECIFICATION SHEET

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.

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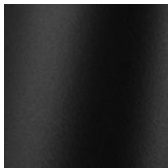Delivered lumens & LPW based on 4000K (min 80 CRI).

APPROVALS
Damp Rated.
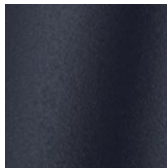
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5   DESIGN OPTIONS

FIXTURE FINISH

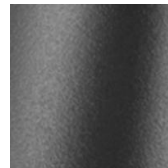| White	Black Metallic - Textured	Silver Metallic - Textured	Midnight Blue Metallic - Textured	Gold Metallic - Textured	Copper Metallic	Charcoal Metallic - Textured	Bronze Metallic - Textured

Champagne Metallic	Red Metallic - Textured
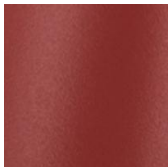
Other finishes available, consult factory.

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6   HOW TO ORDER

1. LUMINAIRE

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

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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 avaialble 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

100mm/4"

Diameter (A)