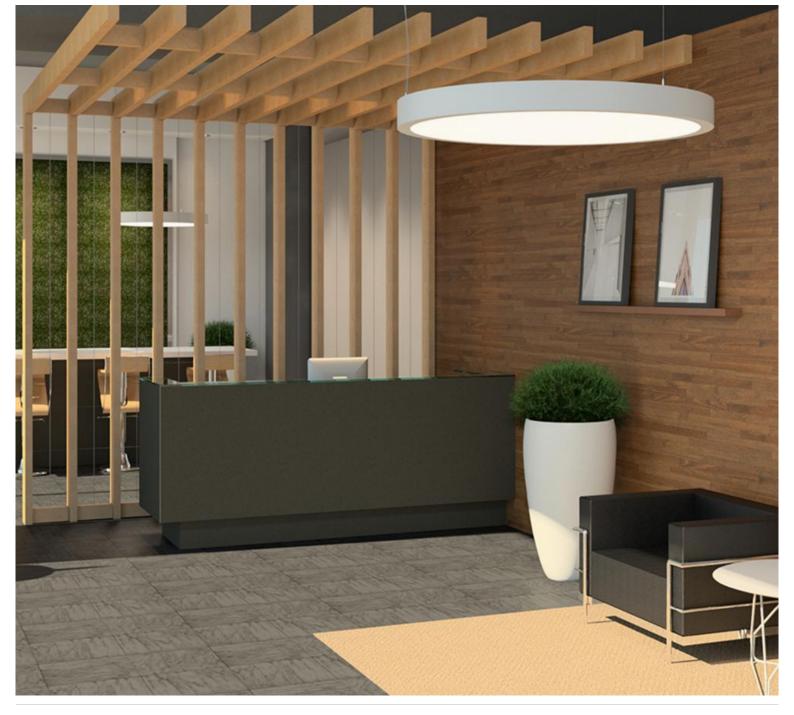
Project Name: Fixture Type:

Fixture Code: Quantities:











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.

#### **GENERAL SPECIFICATION**

#### Body and trim

Steel and aluminum.

### Suspension

Steel cables.

#### **Drivers**

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

#### Mechanical

Luminaires mount directly over J box (by others - North America only).

#### 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.

#### Sensors

Consult factory regarding sensor compatibility.

#### **Approvals**

Damp Rated.

#### **Finish**

Powder coated.

#### Power cable

Silver braided.

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

#### Lens

Opal polycarbonate.

#### **Delivered Lumens**

Delivered lumens & LPW based on 4000K (min 80 CRI) for White LEDs only.

### Reported L70 @25°C (77°F)

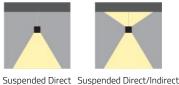
> 50.000 hrs.

#### Seismic Bracing

Seismic bracing kits are available to meet compliance requirements. Consult the factory for details.

### **OPTICS & FEATURES**













Declare

PoE

#### **HOW TO ORDER**

#### A. LUMINAIRE

TMRP1P01 18" Direct, 3200 lms
TMRP2P01 18" Direct/Indirect, 5600 lms

**TMRP1P02** 24" Direct, 5300 lms **TMRP2P02** 24" Direct/Indirect, 7700 lms

**TMRP1P03** 36" Direct, 13000 lms **TMRP2P03** 36" Direct/Indirect, 17800 lms TMRP1P04 48" Direct, 24000 lms TMRP2P04 48" Direct/Indirect, 29400 lms

Data shown at max nominal values. Recommended minimum suspension length: 12".

#### **B. LUMENS (DIRECT)**

 LMA0170 1700 lms
 LMA0250 2500 lms

 LMA0530 5300 lms
 LMA0730 7300 lms

 LMA1900 19000 lms
 LMA2400 24000 lms

**LMA0320** 3200 lms **LMA1060** 10600 lms

**LMA0420** 4200 lms **LMA1300** 13000 lms

Consult website for lumens by size.

#### **C. LUMENS (INDIRECT)**

**LMB0000** Not required **LMB0540** 5400 lms

**LMB0120** 1200 lms

LMB0240 2400 lms

LMB0480 4800 lms

Consult website for lumens by size.

#### D. CRI

CR80 CRI 80+

### E. CCT (DIRECT)

**CTA30** 3000K **CTA35** 3500K **CTA40** 4000K

#### F. CCT (INDIRECT)

**CTB00** Not required **CTB30** 3000K **CTB35** 3500K **CTB40** 4000K

#### **G. INDIRECT LENS**

**UD0** Not required **UD1** Clear **UD2** Opal <sup>12</sup>

#### H. VOLTAGE

**V1** 120/277V **V2** 240V <sup>1</sup> **V3** 347V <sup>2</sup> **V4** Low Voltage <sup>3</sup>

#### I. DIMMING OPTIONS

**DA01** 0-10V Dimming 1.0% **DA02** 0-10V Dimming 0.1% <sup>13</sup> **DA21** DALI Dimming 1.0% <sup>13</sup> **DA30** DSI/switchDim <sup>23</sup>

DA45 PoE \*

<sup>\*</sup> Available with V4 only.



<sup>&</sup>lt;sup>1</sup> 10% reduction in indirect lumens

<sup>&</sup>lt;sup>2</sup> TMRP2P01 can only be ordered with opal diffuser and SS3 suspension.

<sup>&</sup>lt;sup>1</sup> Not available in North America.

<sup>&</sup>lt;sup>2</sup> Only avaiable with DA01 dimming.

<sup>&</sup>lt;sup>3</sup> Only available with DA45 dimming.

<sup>&</sup>lt;sup>1</sup> Available with 18" & 24" diameters only.

<sup>&</sup>lt;sup>2</sup> Not available in North America.

<sup>&</sup>lt;sup>3</sup> Not available with V3.

#### J. SUSPENSION

**SS1** Vertical, Integral driver **SS2** Hub, Integral driver <sup>12</sup>

#### **K. FIXTURE FINISH**

FA01 White FA02 Black Metallic - Textured FA20 Silver Metallic - Textured FA44 Midnight Blue Metallic - Textured FA45 Gold Metallic - Textured FA45 Copper Metallic FA45 Copper Metallic - Textured FA46 Charcoal Metallic - Textured FA47 Bronze Metallic - Textured

**FA52** Champagne Metallic **FA53** Red Metallic - Textured

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Other finishes available, consult factory.

#### L. CANOPY FINISH

**CF01** White **CF02** Black Metallic - Textured **CF20** Silver Metallic - Textured

M. EMERGENCY

**E0** Not required **E1** Emergency system - Integral

**N. CIRCUITS** 

**CS1** Single circuit **CS2** Dual circuit <sup>1</sup>

<sup>&</sup>lt;sup>1</sup> Not available with 48" diameter.

<sup>&</sup>lt;sup>2</sup> TMRP2P01 can only be ordered with opal diffuser and SS1 suspension.

<sup>&</sup>lt;sup>1</sup> Two power cables supplied.

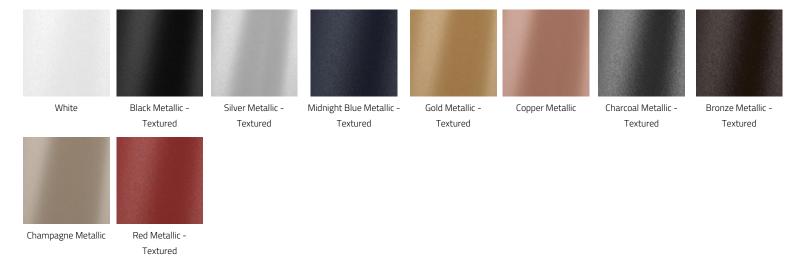
### **TECHNICAL DATA**

#### **LUMINAIRE**

Data shown at max nominal values. Recommended minimum suspension length: 12".

Code	TMRP1P01	TMRP1P02	TMRP1P03	TMRP1P04	TMRP2P01	TMRP2P02
Diameter (A)	18"	24"	36"	48"	18"	24"
Light Direction	Direct	Direct	Direct	Direct	Direct/Indirect	Direct/Indirect
Wattage Direct	34	51	132	239	34	51
Wattage Indirect					21	21
Direct Ims	3200	5300	13000	24000	3200	5300
Indirect Ims					2400	2400
LPW	94	104	102	101	102	107
Code	TMRP2P03	TMRP2P04				
Code Diameter (A)	<b>TMRP2P03</b> 36"	<b>TMRP2P04</b> 48"				
Diameter (A)	36"	48"				
Diameter (A) Light Direction	36" Direct/Indirect	48" Direct/Indirect				
Diameter (A) Light Direction Wattage Direct	36" Direct/Indirect 132	48" Direct/Indirect 239				
Diameter (A) Light Direction Wattage Direct Wattage Indirect	36" Direct/Indirect 132 41	48" Direct/Indirect 239 43				

### **FIXTURE FINISH**



Other finishes available, consult factory.

#### **CANOPY FINISH**



### **APPROVALS**









### **DIMENSIONAL DIAGRAMS**

