

# TIMPANI RD™ - SUSPENDED

Project Name:

Fixture Type:

Fixture Code:

Quantities:



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So much can be done with **TIMPANI RD**. The disk 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. Any feeling or style can be attributed to **TIMPANI RD**, especially with a variety of finish options, sizes, and lumen packages to attain the ideal level of illumination.

## 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.

### PoE

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

### Diffusers

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.

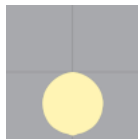
## MOUNTING & OPTICS



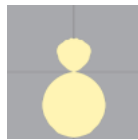
Suspended Direct



Suspended Direct/Indirect



Direct



Direct-indirect



Declare



PoE

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## HOW TO ORDER

### A. LUMINAIRE

<b>TMRP1P01</b> 18" Direct, 3200 lms	<b>TMRP1P02</b> 24" Direct, 5300 lms	<b>TMRP1P03</b> 36" Direct, 13000 lms	<b>TMRP1P04</b> 48" Direct, 24000 lms
<b>TMRP2P01</b> 18" Direct/Indirect, 5600 lms	<b>TMRP2P02</b> 24" Direct/Indirect, 7700 lms	<b>TMRP2P03</b> 36" Direct/Indirect, 17800 lms	<b>TMRP2P04</b> 48" Direct/Indirect, 29400 lms

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

### B. LUMENS (DIRECT)

<b>LMA0170</b> 1700 lms	<b>LMA0250</b> 2500 lms	<b>LMA0320</b> 3200 lms	<b>LMA0420</b> 4200 lms
<b>LMA0530</b> 5300 lms	<b>LMA0730</b> 7300 lms	<b>LMA1060</b> 10600 lms	<b>LMA1300</b> 13000 lms
<b>LMA1900</b> 19000 lms	<b>LMA2400</b> 24000 lms		

Consult website for lumens by size.

### C. LUMENS (INDIRECT)

<b>LMB0000</b> Not required	<b>LMB0120</b> 1200 lms	<b>LMB0240</b> 2400 lms	<b>LMB0480</b> 4800 lms
<b>LMB0540</b> 5400 lms			

Consult website for lumens by size.

### D. CRI

**CR80** CRI 80+

### E. CCT (DIRECT)

<b>CTA30</b> 3000K	<b>CTA35</b> 3500K	<b>CTA40</b> 4000K
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### F. CCT (INDIRECT)

<b>CTB00</b> Not required	<b>CTB30</b> 3000K	<b>CTB35</b> 3500K	<b>CTB40</b> 4000K
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### G. UPLIGHT DIFFUSER

<b>UDO</b> Not required	<b>UD1</b> Clear diffuser	<b>UD2</b> Opal diffuser <sup>1 2</sup>
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<sup>1</sup> 10% reduction in indirect lumens

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

### H. VOLTAGE

<b>V1</b> 120/277V	<b>V2</b> 240V <sup>1</sup>	<b>V3</b> 347V <sup>2</sup>	<b>V4</b> Low Voltage <sup>3</sup>
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<sup>1</sup> Not available in North America.

<sup>2</sup> Only available with DA01 dimming.

<sup>3</sup> Only available with DA45 dimming.

### I. DIMMING OPTIONS

<b>DA01</b> 0-10V Dimming 1.0%	<b>DA02</b> 0-10V Dimming 0.1% <sup>1 3</sup>	<b>DA21</b> DALI Dimming 1.0% <sup>1 3</sup>	<b>DA30</b> DSI/switchDim <sup>2 3</sup>
<b>DA45</b> PoE *			

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

<sup>2</sup> Not available in North America.

<sup>3</sup> Not available with V3.

\* Available with V4 only.



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## J. SUSPENSION

**SS1** Vertical, Integral driver

**SS2** Hub, Integral driver <sup>1 2</sup>

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

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

## K. FIXTURE 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

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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>

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<sup>1</sup> Two power cables supplied.



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## TECHNICAL DATA

### LUMINAIRE

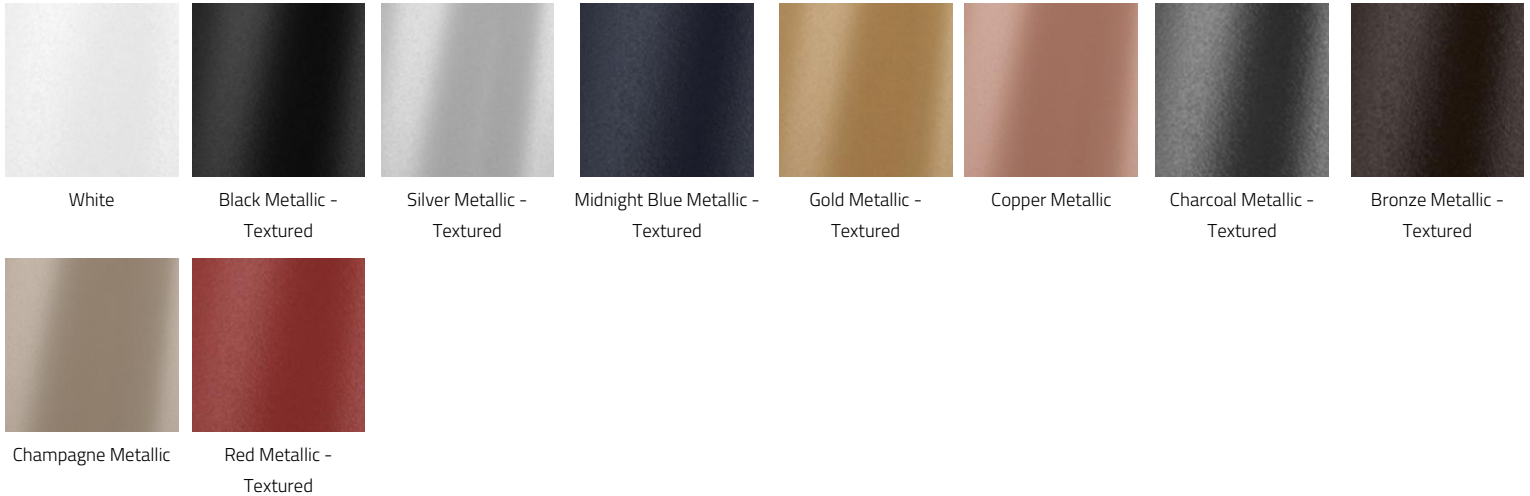
Data shown at max nominal values. Recommended minimum suspension length: 12".

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

Code	TMRP2P03	TMRP2P04
<b>Diameter (A)</b>	36"	48"
<b>Light Direction</b>	Direct/Indirect	Direct/Indirect
<b>Wattage Direct</b>	132	239
<b>Wattage Indirect</b>	41	43
<b>Direct lms</b>	13000	24000
<b>Indirect lms</b>	4800	5400
<b>LPW</b>	103	104

## FIXTURE FINISH



Other finishes available, consult factory.

## CANOPY FINISH



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## APPROVALS

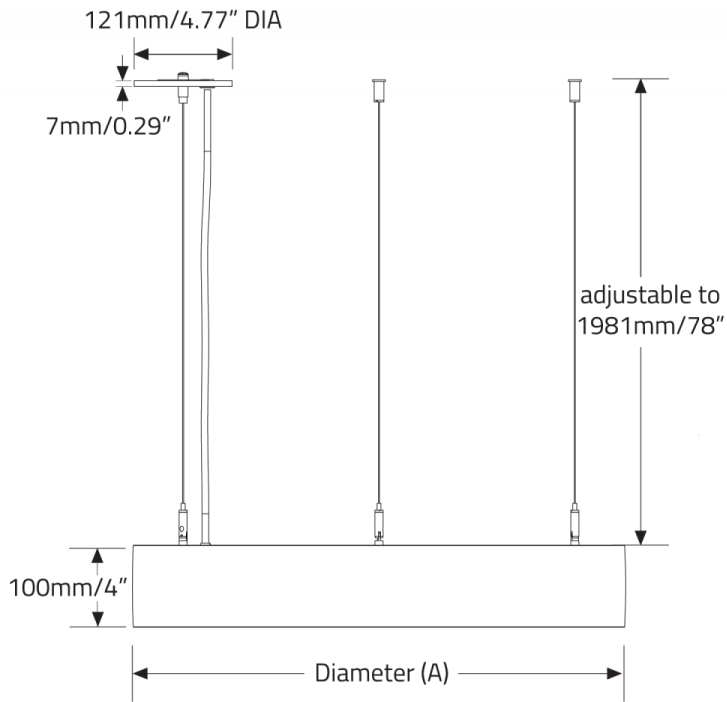


IP20

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## DIMENSIONAL DIAGRAMS

SS1



SS2

