

TIMPANI RD™ - SUSPENDED

Project Name:	Fixture Type:
Fixture Code:	Quantities:



TIMPANI RD™ - SUSPENDED



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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.

### Seismic Bracing

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

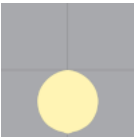
## OPTICS & FEATURES



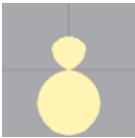
Suspended Direct



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>UD0</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>

<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

<b>FA01</b> White	<b>FA02</b> Black Metallic - Textured	<b>FA20</b> Silver Metallic - Textured	<b>FA44</b> Midnight Blue Metallic - Textured
<b>FA25</b> Gold Metallic - Textured	<b>FA45</b> Copper Metallic	<b>FA46</b> Charcoal Metallic - Textured	<b>FA47</b> Bronze Metallic - Textured
<b>FA52</b> Champagne Metallic	<b>FA53</b> Red Metallic - Textured		

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>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
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 lms	3200	5300	13000	24000	3200	5300
Indirect lms					2400	2400
LPW	94	104	102	101	102	107

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

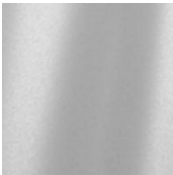
### FIXTURE FINISH




White




Black Metallic - Textured




Silver Metallic - Textured



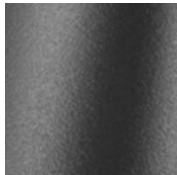
Midnight Blue Metallic - Textured




Gold Metallic - Textured



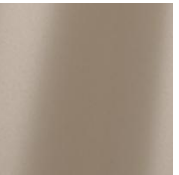
Copper Metallic




Charcoal Metallic - Textured



Bronze Metallic - Textured



Champagne Metallic



Red Metallic - Textured

Other finishes available, consult factory.


### CANOPY FINISH



White



Black Metallic - Textured



Silver Metallic - Textured

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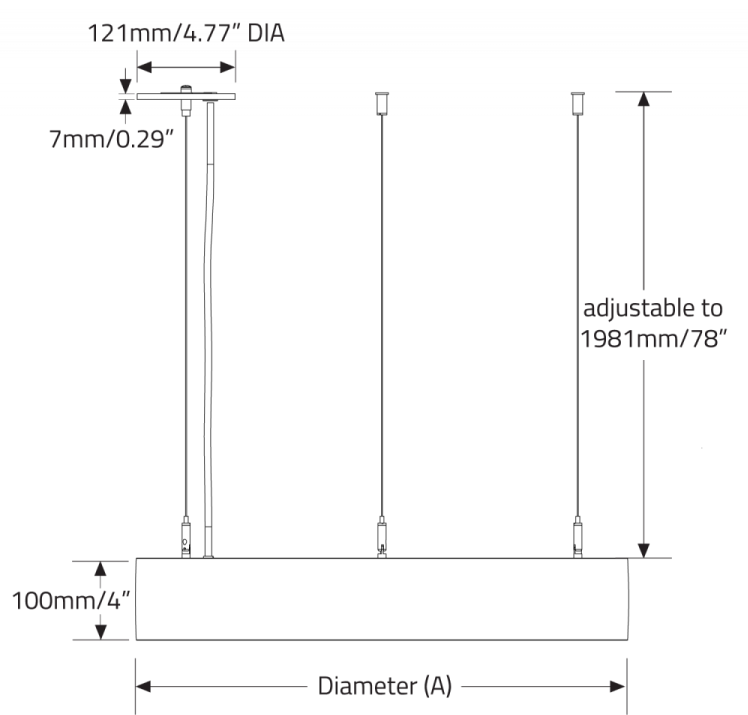
APPROVALS



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## DIMENSIONAL DIAGRAMS

SS1



SS2

