

# STARBURST RD™ - SUSPENDED

Project Name:

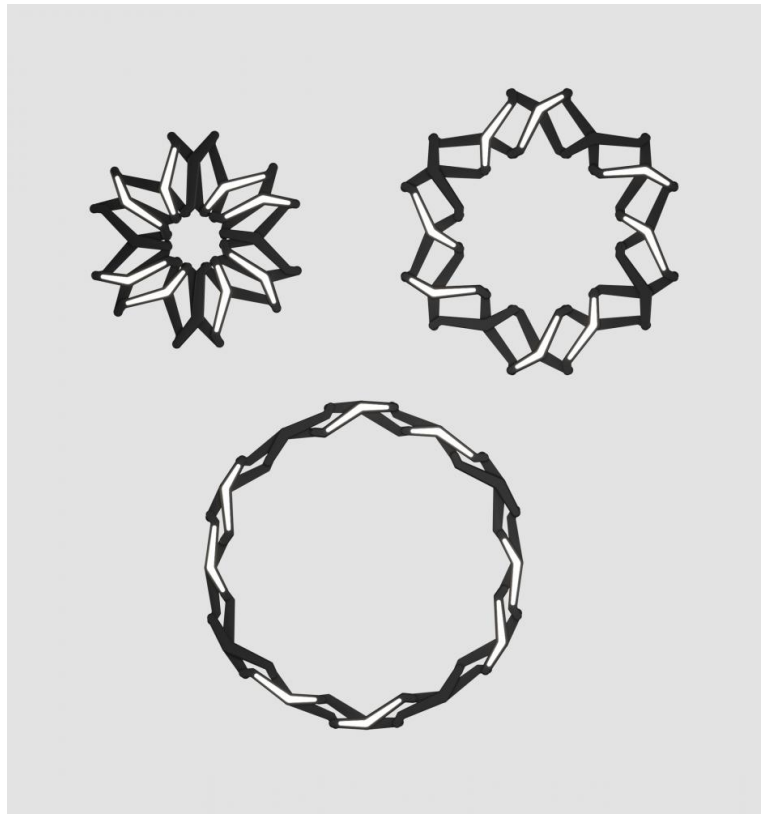
Fixture Type:

Fixture Code:

Quantities:



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**Starburst** is a collection of kinetic pendants that when in compact form are semblant of stars which can then manually expand into a larger circle, triangle, or quad. Starburst can adapt to either organic or cosmic interior designs. The overlapping and interlacing of multiple brackets create contours that resemble elements of nature and can evoke feelings of well-being and positivity. The angularity of the brackets and diffusers complement futuristic themes that communicate innovation, high-tech, and the avant-garde. As a single pendant, Starburst acts as an illuminated art piece. When multiplied and layered, a celestial effect is created. To learn more watch the Deep Dive in image gallery.

## GENERAL SPECIFICATION

### Body and Trim

Die-cast aluminum.

### Suspension

Power over cable.

### Remote 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.

### Mechanical

Mounts directly over a 4" electrical junction box (by others - North America only).

### Sensors

Consult factory regarding sensor compatibility.

### Estimated L70 @25°C (77°F)

> 235,000 hrs.

### Approvals

Damp Rated.

### Design

US Pat. No. D882,862.

US Pat. No. D895,196, D893,796 and D894,474

### Finish

Powder coated.

### Diffuser

Acrylic.

### Remote mounting of drivers

Wire Size 18 AWG - Max distance (from canopy to drivers) 9.5' (3m), Wire size 16 AWG - Max distance 19.5' (6m), Wire size 14 AWG - Max distance 29.5' (9m). Drivers must be accessible after installation.

### Drivers

Remote, HPF electronic for 120-277V, (EU-240V).

### Reported L70 @25°C (77°F)

> 102,000 hrs.

### Delivered lumens

Delivered lumens & LPW based on 4000K CRI 90+.

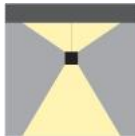
### Designed by

Jacob Antoni

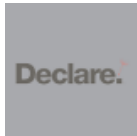
## MOUNTING & OPTICS



Suspended Direct



Suspended Direct/Indirect



Declare



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## HOW TO ORDER

### A. LUMINAIRE

**STRR1P01** Direct, 7700 lms, 54 LPW

**STRR2P01** Direct/Indirect, 12800 lms,  
54 LPW

### B. CRI

**CR90** CRI 90+

### C. CCT

**CTA30** 3000K

**CTA35** 3500K

**CTA40** 4000K

### D. VOLTAGE

**V1** 120/277V

**V2** 240V <sup>1</sup>

**V3** 347V <sup>2</sup>

<sup>1</sup> Not available in North America.

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

### E. DIMMING

**DA01** 0-10V Dimming 1.0%

**DA02** 0-10V Dimming 0.1% <sup>1</sup>

**DA20** DALI Dimming 0.1% <sup>1</sup>

**DA21** DALI Dimming 1.0% <sup>1</sup>

**DA30** DSI/switchDim <sup>2</sup>

<sup>1</sup> Not available with V3.

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

### F. FINISH

**FA01** White

**FA02** Black Metallic - Textured

**FA20** Silver Metallic - Textured

**FA25** Gold Metallic - Textured

**FA27** Wood grain - Light Cherry <sup>1</sup>

**FA28** Wood grain - Dark Walnut <sup>1</sup>

**FA44** Midnight Blue Metallic - Textured

**FA45** Copper Metallic

**FA46** Charcoal Metallic - Textured

**FA47** Bronze Metallic - Textured

**FA52** Champagne Metallic

**FA53** Red Metallic - Textured

<sup>1</sup> Longer than normal lead times may apply, consult factory.

### G. CANOPY FINISH

**CF01** White

**CF02** Black Metallic - Textured

**CF20** Silver Metallic - Textured

**CF25** Gold Metallic - Textured

**CF44** Midnight Blue Metallic - Textured

**CF45** Copper Metallic

**CF46** Charcoal Metallic - Textured

**CF47** Bronze Metallic - Textured

**CF52** Champagne Metallic

**CF53** Red Metallic - Textured

### H. CIRCUITS

**CS1** Single circuit

**CS2** Dual circuit

### I. EMERGENCY

**E0** Not required

**E2** Emergency system - Remote



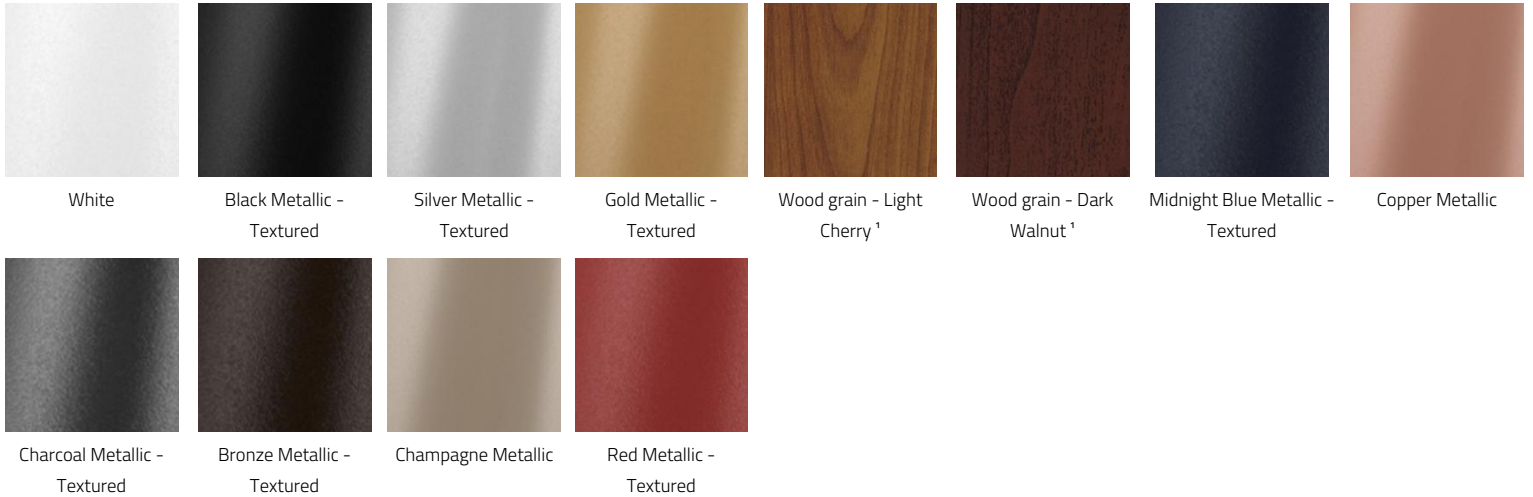
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## TECHNICAL DATA

### LUMINAIRE

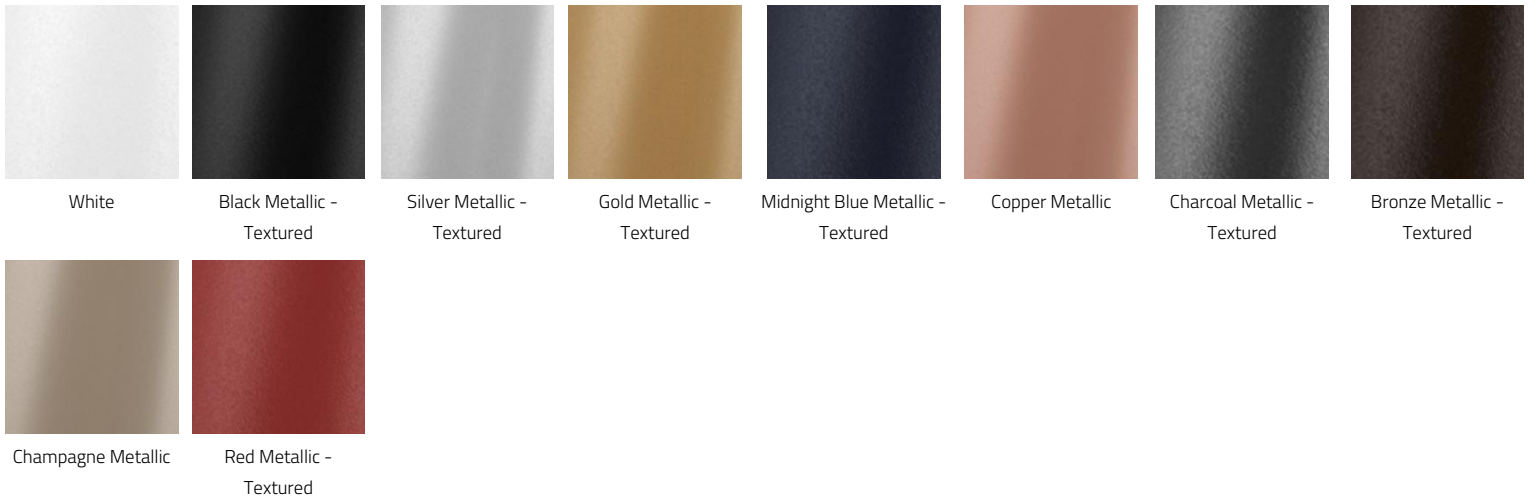
Code	STRR1P01	STRR2P01
Light Direction	Direct	Direct/Indirect
Delivered lms	7700	12800
LPW	54	54

### FINISH FIXTURE



<sup>1</sup> Longer than normal lead times may apply, consult factory.

### FINISH CANOPY



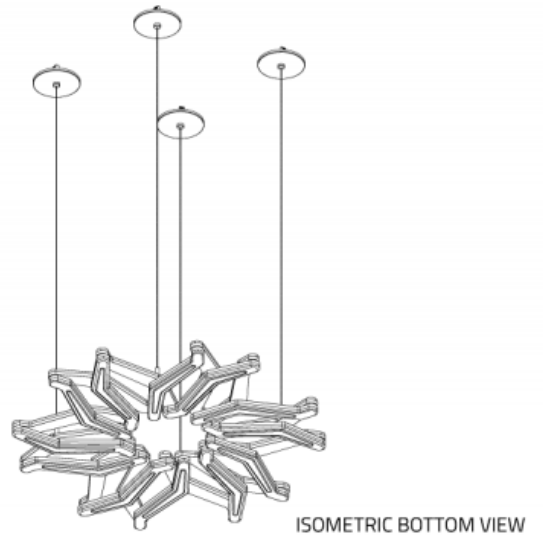
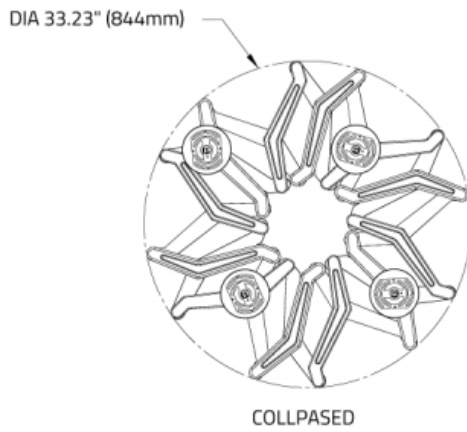
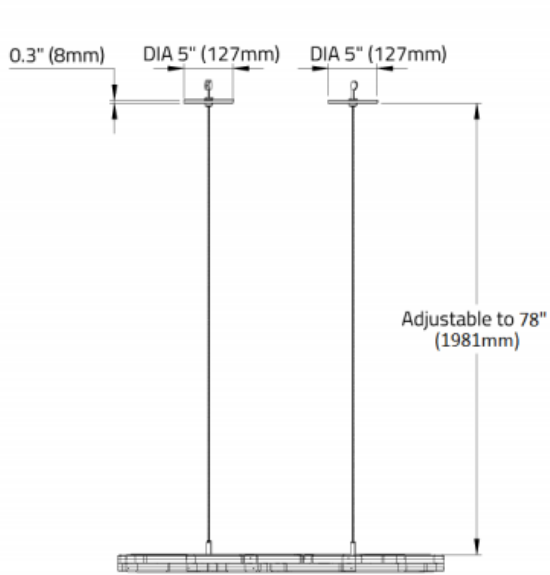
### APPROVALS



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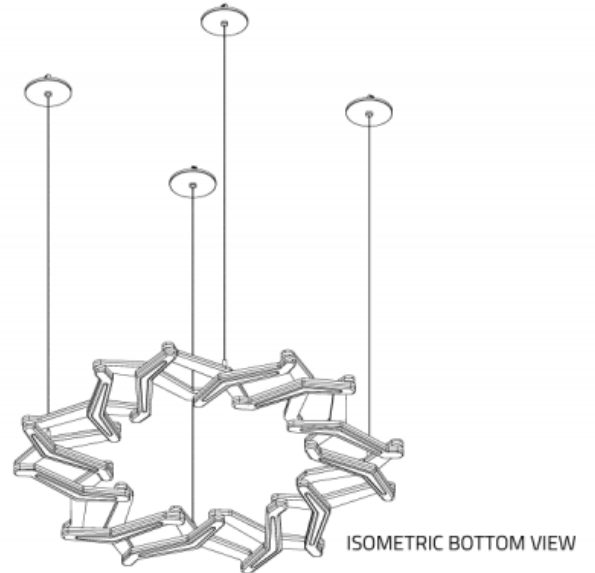
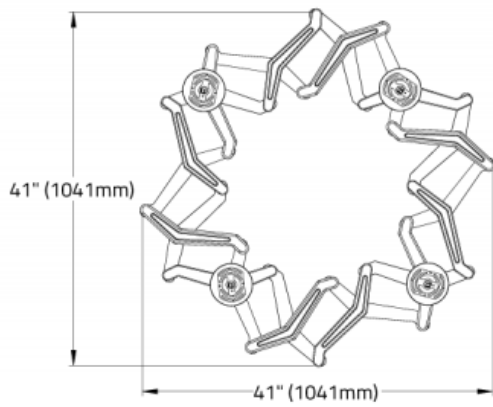
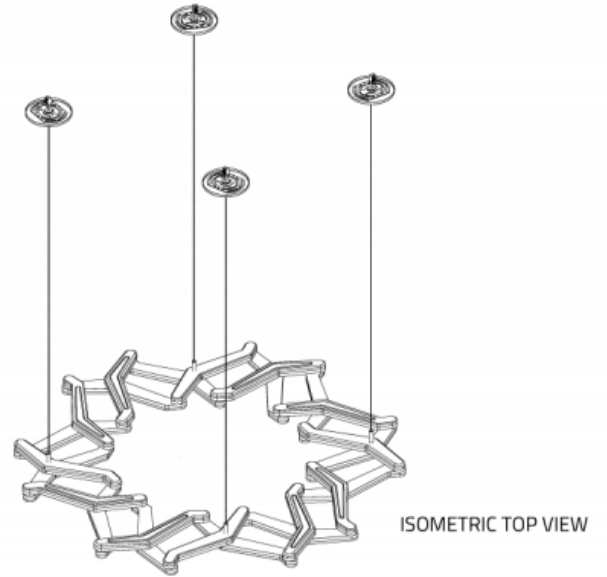
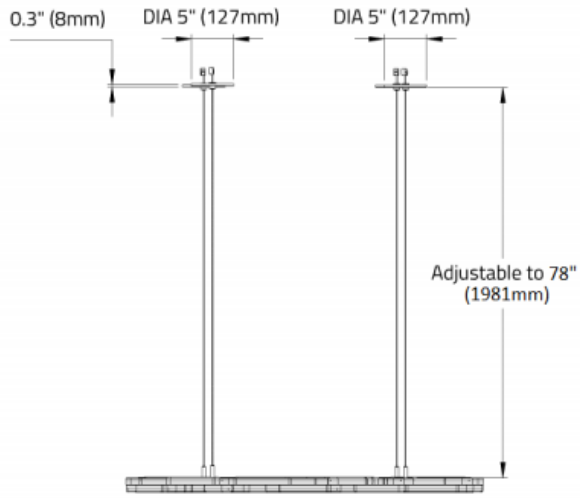
## DIMENSIONAL DIAGRAMS

COLLAPSED



# STARBURST RD™ - SUSPENDED

PARTIAL EXPANSION



# STARBURST RD™ - SUSPENDED

FULLY EXPANDED

