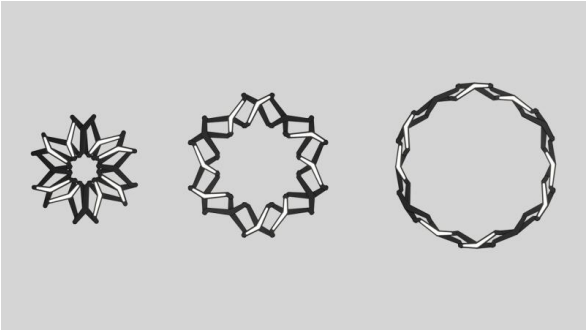
STARBURST RD™

FULL SPECIFICATION SHEET



FIXTURE TYPE	FIXTURE CODE	QUANTITIES

1 DESCRIPTION

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.

2 OPTICS & FEATURES



Suspended Direct



Suspended Direct/Indirect



Declare

3 APPROVALS

Intertek DAMP LOCATION F IP20

4 GENERAL SPECIFICATION

BODY AND TRIM

Die-cast aluminum.

FINISH

Powder coated.

© 2026 Beta-Calco Inc. Specifications are subject to change without notice

SUSPENSION
Power over cable.

REMOTE EMERGENCY SYSTEM(E2)
Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch. Maximum distance between wall/ceiling plate and luminaire is 15' (4.5m). Test switch fits a single gang box (not supplied). Refer to the Emergency option notes below for wattage, configuration and regional details.

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

SUSTAINABILITY
Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

LENS
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. For longer remote distances, consult factory.

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

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

© 2026 Beta-Calco Inc. Specifications are subject to change without notice

5 DESIGN OPTIONS

FINISH FIXTURE

White


Black Metallic - Textured

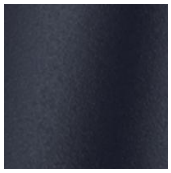

Silver Metallic - Textured


Gold Metallic - Textured

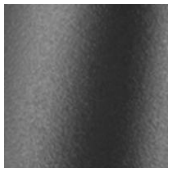

Wood grain - Light Cherry [1]


Wood grain - Dark Walnut [1]


Wood grain - White Oak [1]


Midnight Blue Metallic - Textured


Copper Metallic


Charcoal Metallic - Textured


Bronze Metallic - Textured


Champagne Metallic


Red Metallic - Textured

[1] Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

FINISH CANOPY

White

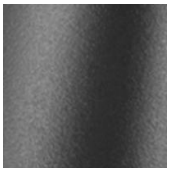

Black Metallic - Textured


Silver Metallic - Textured


Gold Metallic - Textured


Midnight Blue Metallic - Textured


Copper Metallic


Charcoal Metallic - Textured


Bronze Metallic - Textured


Champagne Metallic


Red Metallic - Textured

© 2026 Beta-Calco Inc. Specifications are subject to change without notice

6 HOW TO ORDER

LUMINAIRE

STRR1P01 Direct, 7700 lms, 54 LPW
STRR2P01 Direct/Indirect, 12800 lms, 54 LPW

CRI

CR90 CRI 90+

CCT

CTA30 3000K
CTA35 3500K
CTA40 4000K

VOLTAGE

V1 120/277V
V2 240V [1]
V3 347V [2]

[1] Not available in North America. [2] Only available with DA01.

DIMMING

DA01 0-10V Dimming 1.0%
DA02 0-10V Dimming 0.1% [1]
DA20 DALI Dimming 0.1% [1]
DA21 DALI Dimming 1.0% [1]
DA30 DSI/switchDim [2]

[1] Not available with V3. [2] Not available in North America.

FINISH

FA01 White
FA02 Black Metallic - Textured
FA20 Silver Metallic - Textured
FA25 Gold Metallic - Textured
FA27 Wood grain - Light Cherry [1]
FA28 Wood grain - Dark Walnut [1]
FA30 Wood grain - White Oak [1]
FA44 Midnight Blue Metallic - Textured
FA45 Copper Metallic
FA46 Charcoal Metallic - Textured
FA47 Bronze Metallic - Textured
FA52 Champagne Metallic
FA53 Red Metallic - Textured

[1] Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

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

CIRCUITS

CS1 Single circuit
CS2 Dual circuit

EMERGENCY

E0 Not required
E2 Emergency system - Remote [1]

[1] For North America, the minimum emergency system wattage is 7.5W. Refer to the fixture's lumens per watt to estimate emergency light output. The emergency system typically powers only a portion of the fixture, depending on the fixture configuration and number of drivers. Consult factory for emergency system configuration and illuminated section details.
For Europe, the emergency system wattage and configuration may vary. Consult factory for details.

7 TECHNICAL DATA

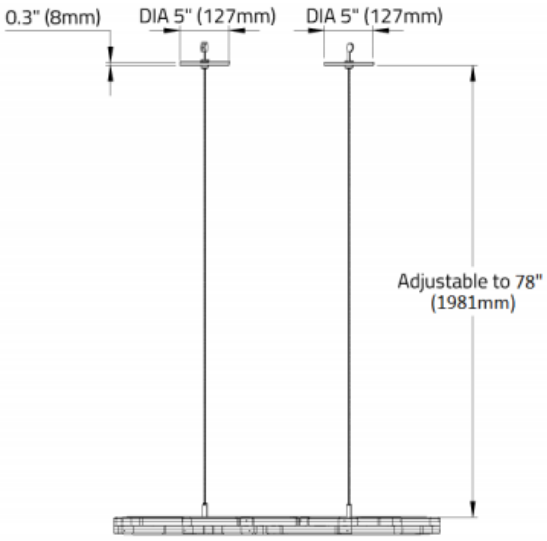
LUMINAIRE

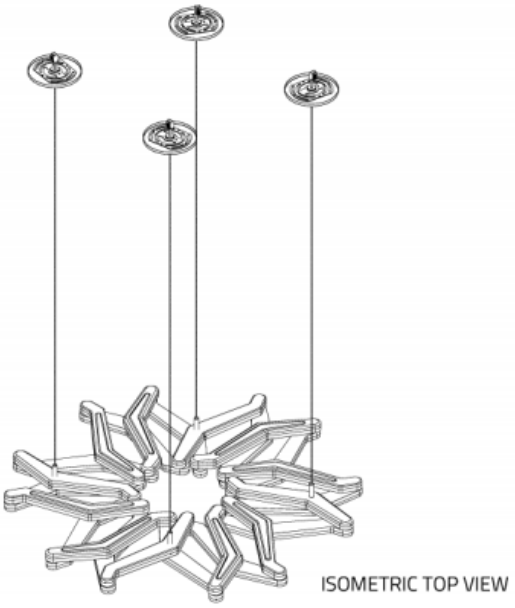
Code	STRR1P01	STRR2P01
Light Direction	Direct	Direct/Indirect
Delivered lms	7700	12800
LPW	54	54

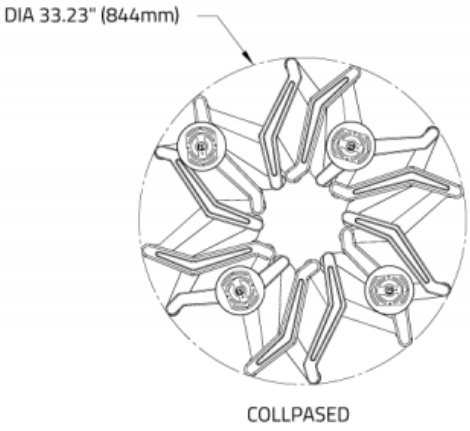
© 2026 Beta-Calco Inc. Specifications are subject to change without notice

8 DIMENSIONAL DIAGRAMS

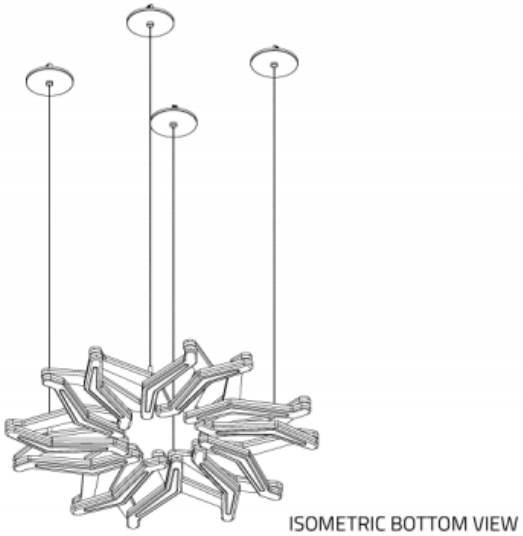
COLLAPSED




ISOMETRIC TOP VIEW

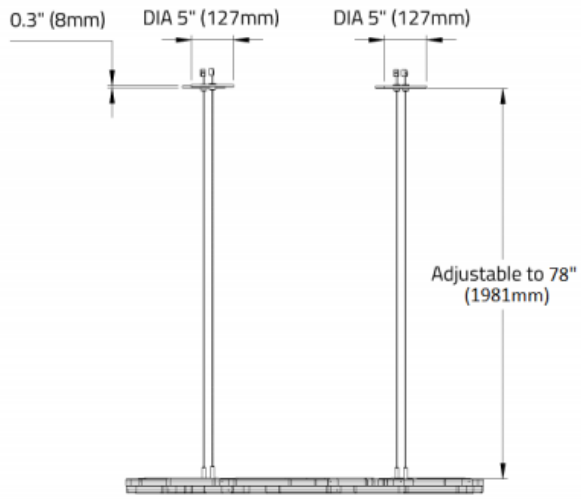


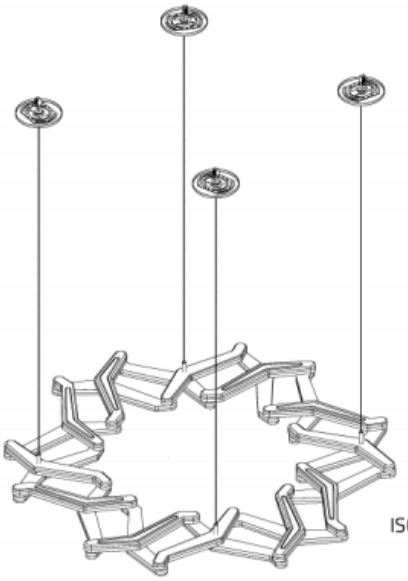
COLLPASED

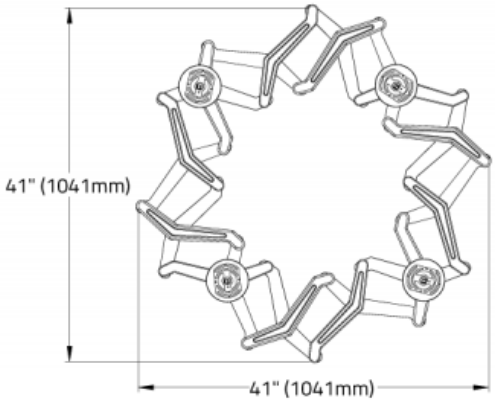

ISOMETRIC BOTTOM VIEW

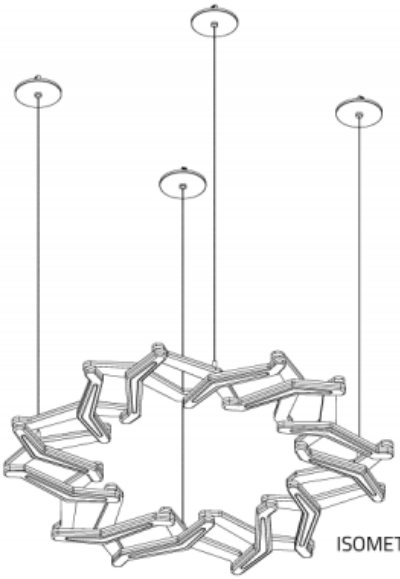
© 2026 Beta-Calco Inc. Specifications are subject to change without notice

PARTIAL EXPANSION



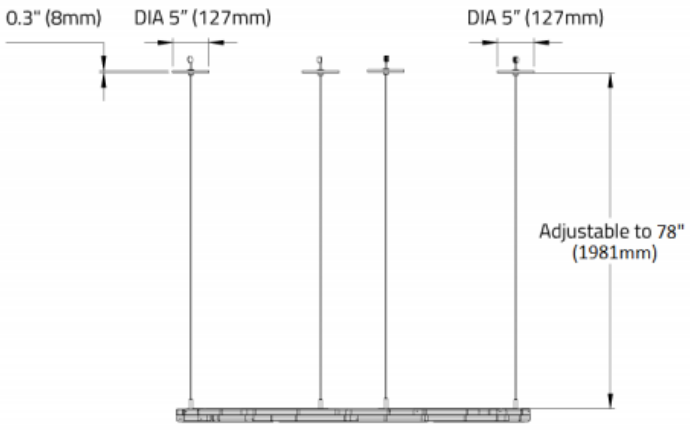

ISOMETRIC TOP VIEW

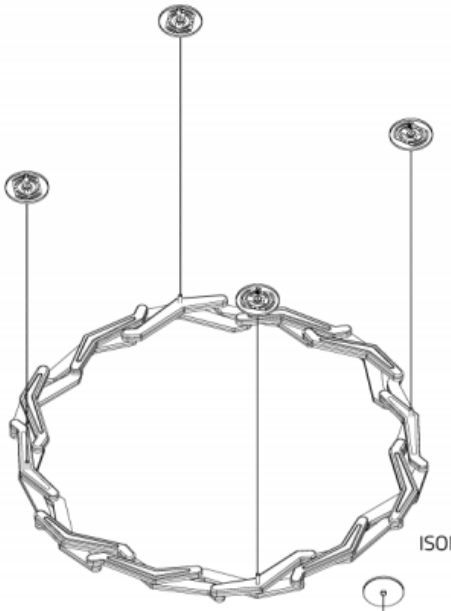



ISOMETRIC BOTTOM VIEW

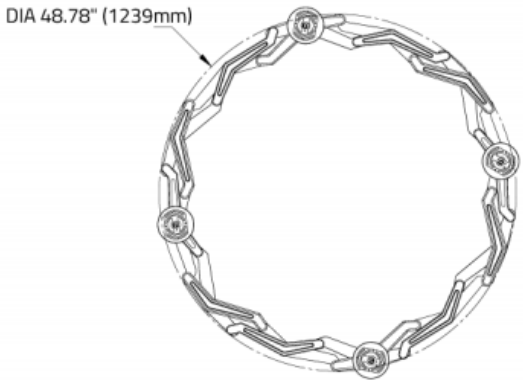
© 2026 Beta-Calco Inc. Specifications are subject to change without notice

FULLY EXPANDED

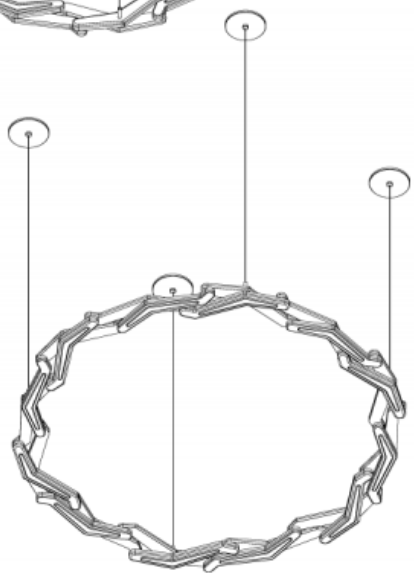




ISOMETRIC TOP VIEW



EXPANDED



ISOMETRIC BOTTOM VIEW

© 2026 Beta-Calco Inc. Specifications are subject to change without notice