

"Rhapsody" family consists of acoustic pendant or suspended fixtures. The luminaire's simple, classic look provides light over any environment and the added acoustic feature makes it suitable for any design application such as schools, boardrooms, office areas, hotels, lobbies, restaurants, etc.

Flat - Elevate your ambiance: this minimalist square ring style light with an integrated acoustic panel brings style, illumination, and sound control together in a chic, pancake-like design.

OPTICS & PERFORMANCE

The LOOP Square LED Suspended Direct/Indirect Luminaire is a high-performance lighting solution designed to enhance any space with its sleek design and seamless, uniform glow.

LUMINAIRE CONSTRUCTION

Built as one continuous, 4" extruded aluminum piece with a matching seamless, flexible PC diffuser lens, this luminaire ensures both ease of installation and a minimalist, elegant charm.

ACOUSTIC CONSTRUCTION

The metal frame is positioned atop the ring fixture, securely sandwiched between two layers of our acoustic panels. This design ensures a durable structure that resists sagging over time while enhancing noise absorption due to the increased material thickness.

MOUNTING / SUSPENSION

The fixture includes a central canopy mounting as the standard configuration. For side canopy mounting, field modification is required. The luminaire is supplied with four 11' suspension cables, one central canopy, one wire holder, and one side canopy.

WARRANTY

Limited five-year warranty.

LISTINGS

IP40
L80B20 at 50,000 hours
All LED luminaires are rated and tested to LM-79 and LM-80 standards by an independent laboratory.

MAINTENANCE

Acoustic material can be cleaned with a clean, soft, lint-free cloth or a vacuum.

ACOUSTIC MATERIAL - 9mm / 0.35" Thickness

Due to variations in production batches, slight color differences may occur in the acoustic material. While we strive for consistency, exact color matches cannot be guaranteed.

Our panels come in 4' x 8' and are made from 100% polyethylene terephthalate (PET), with 50% post-consumer recycled material. PET is a moisture resistant green product with no added chemicals, binders, adhesives or dyes.

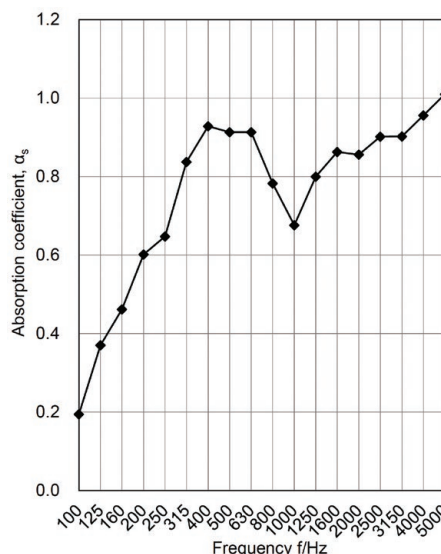
ACOUSTIC PANEL PERFORMANCE - 4' x 8' Panels

Acoustic performance of specific fixture / product will greatly vary based on mounting, installation, and configuration in a space.

Noise Reduction Coefficient (NRC) - 0.75

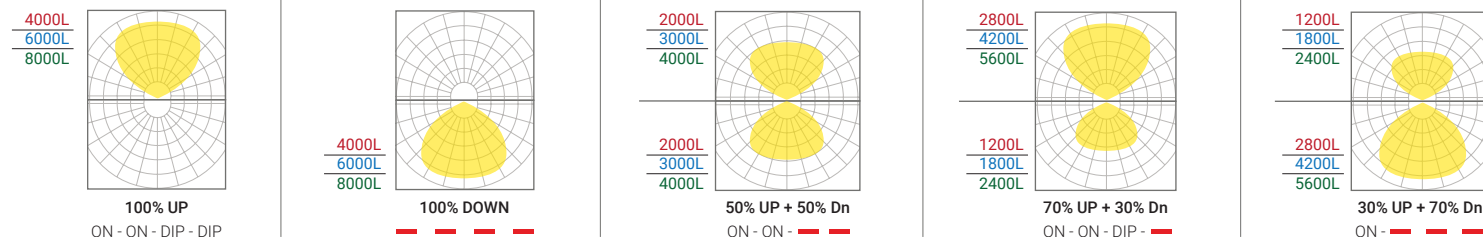
Weighted Sound Absorption Coefficient - $a_w = 0.85$

NRC is a widely used standard to test sound absorption for 2-dimensional objects. It is the average absorption coefficient obtained from four key 1/3 octave frequencies: 250, 500, 1000, 2000 Hz.



LUMEN DISTRIBUTION

CCT switch located inside the canopy



LUMEN DETAILS

Based on 4000K, 90+ CRI.
Actual wattage may vary +/- 5%

DIRECT		
LUMINAIRE SIZE	LUMENS	WATTS
23" x 23"	4000	40
35" x 35"	6000	60
47" x 47"	8000	80

Example: **LOOP-SQ-DI-RHAPSODY-SOFT-FLAT-35x35-FS-6000L-DIM10-MVOLT-30K/35K/40K-90-BK-SM-GRN**

LOOP-SQ-DI-RHAPSODY-SOFT										
SERIES	STYLE	LUMINAIRE SIZE	LUMENS	DIMMING	VOLTAGE	CCT	CRI	EMERGENCY	FINISH	
LOOP-SQ-DI-RHAPSODY-SOFT SoftSense LED Suspended Ring Series	FLAT - Flat	23x23 - 23"x 23" 35x35 - 35"x 35" 47x47 - 47"x 47" <small>acoustic size cannot be smaller than selected fixture size !</small>	4000L - 4000 Lumens 6000L - 6000 Lumens 8000L - 8000 Lumens	DIM10 - 0-10V Dimming ¹	MVOLT - 120-277Vac	30K/35K/40K - 3000K/3500K/4000K	90 - 90+	EMG-LED-G4-120-347V-CP-16W-HV EMG-LED-G4-120-347V-CP-25W-HV	WH - White BK - Black RAL - custom color ¹	
									SM - Suspended Mount up to 11 ft. <small>consult factory for other sizes</small>	
									GRN - Green	
									COLOR	
									refer to SoftSense material color chart for options example: GRN - Green	
									MOUNTING OPTION	
									remote only	
									ACQUSTIC SIZE	
									FS - Fixture Size, no exterior acoustic XXIN - custom ^{1,2} <small>acoustic size cannot be smaller than selected fixture size !</small>	
									OPENING	
									[BLANK] - No Opening IE - Inside Empty IXX - "X" opening ^{1,3} <small>opening cannot be larger than fixture size !</small>	

¹ Consult factory for other options

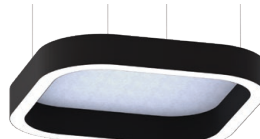
² please keep in mind: acoustic size cannot be smaller than selected fixture size ! if you require acoustic on the inside only, please select "FS"

³ replace "X" with custom amount in inches /// please keep in mind: opening cannot be larger than fixture size !

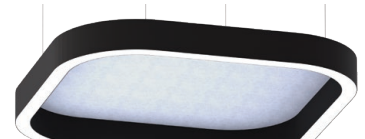
SIZE OPTIONS



2' (23" x 23")

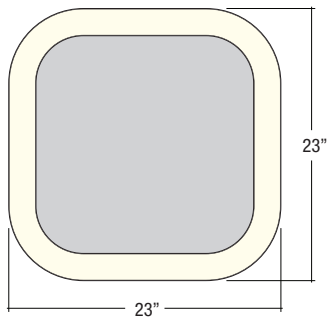
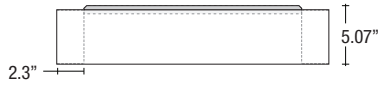


3' (35" x 35")

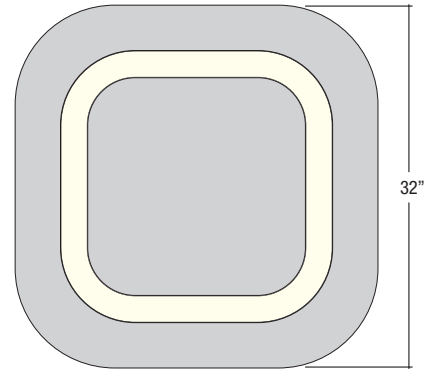
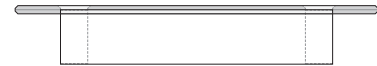


4' (47" x 47")

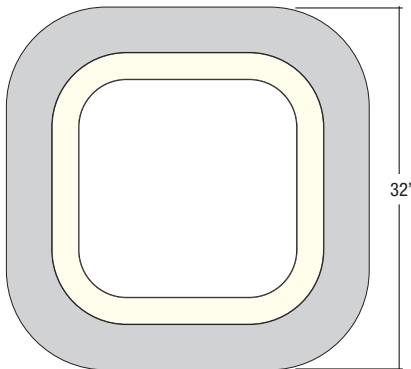
SIZE EXAMPLES / DIMENSIONS



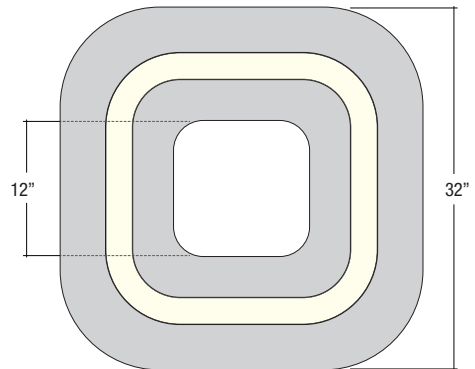
LOOP-SQ-DI-RHAPSODY-SOFT-FLAT-25X25-FS



LOOP-SQ-DI-RHAPSODY-SOFT-FLAT-25X35-FS



LOOP-SQ-DI-RHAPSODY-SOFT-FLAT-25X25-32IN-IE

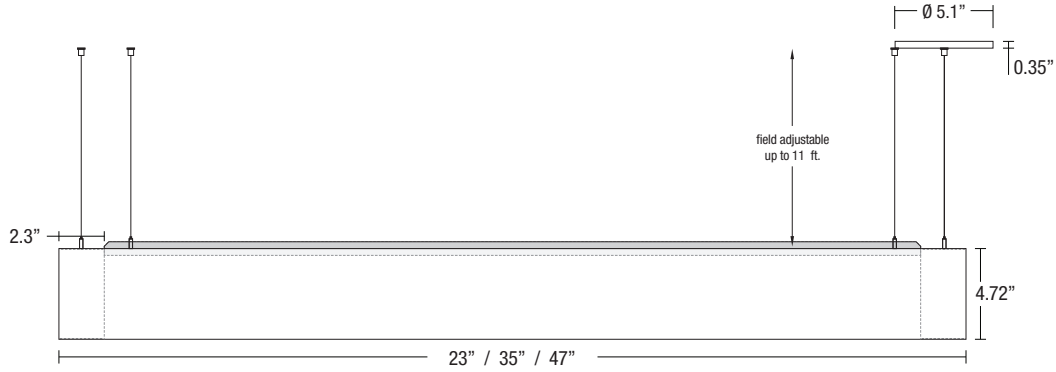


LOOP-SQ-DI-RHAPSODY-SOFT-FLAT-25X35-32IN-IE

MOUNTING OPTIONS

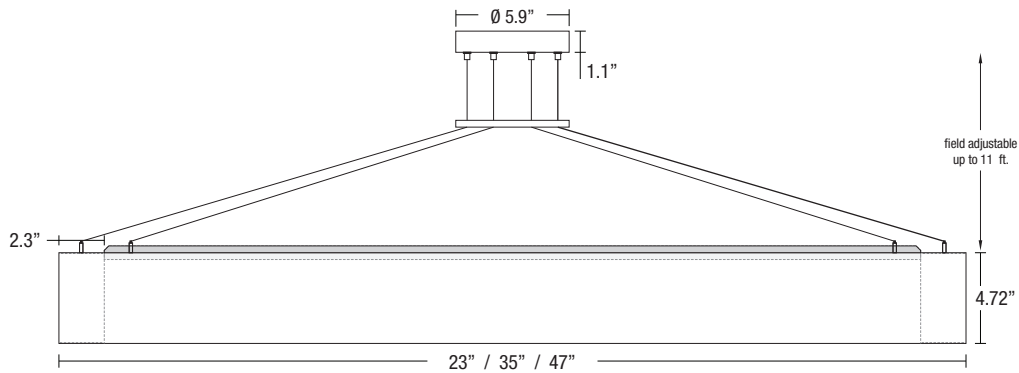
The fixture comes with a central canopy mounting as standard for all sizes. If side canopy mounting is desired, it must be modified in the field.

SIDE CANOPY MOUNTING



The driver and CCT switch are located inside the profile. The luminaire comes with 4 suspension cables, each 11ft in length, 1 central canopy, 1 wire holder, and 1 side canopy.

CENTRAL CANOPY MOUNTING



The driver and CCT switch are located inside the profile. The luminaire comes with 4 suspension cables, each 11ft in length, 1 central canopy, 1 wire holder, and 1 side canopy.

STANDARD COLORS

Panel Thickness: 9 mm / 0.35" (+/- 0.25 mm)



All panels ASTM E84-16 Fire Rated

STANDARD PRINTS

Panel Thickness: 8.5 mm / 0.34" (+/- 0.5 mm)



prints shown at 12% scale



quick ship available for any color depending on order quantity
*all colors are ASTM E84-16 fire rated, select colors are available as Class A