

OrbSTFU

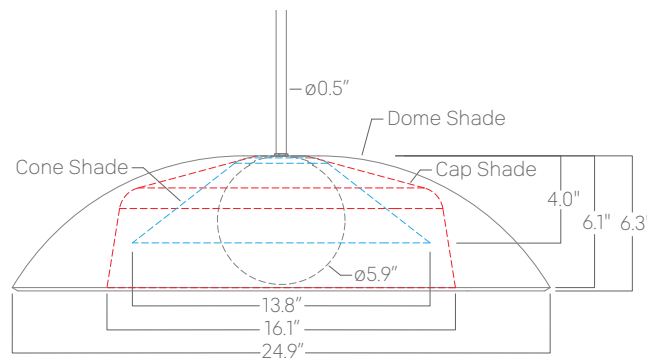


For noise reduction and architectural lighting in one, the Orb STFU is a striking solution comprised of a 6" luminous sphere. Available in a variety of acoustic felt colors and shape options, it enhances any modern space with both style and functionality.

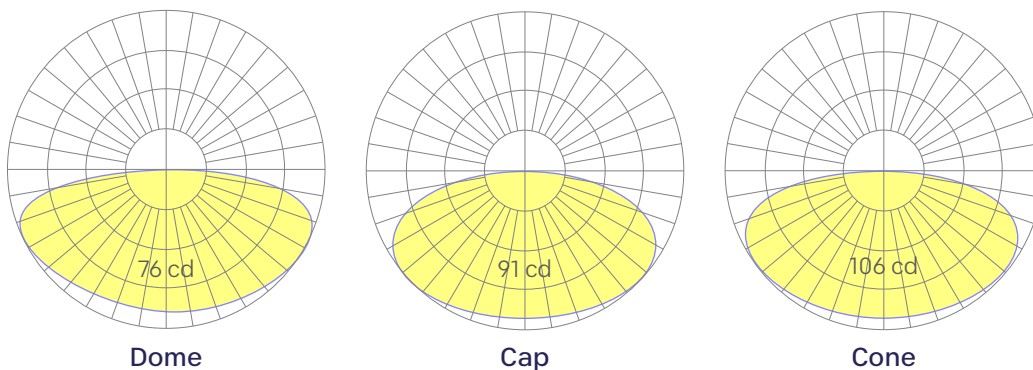
Features

- 5 specifiable colors of recycled PET acoustic felt
- Class-A fire rating
- Fire Spread Index of 0 & Smoke Development Index of 200
- Aluminum core LED boards, specifiable acoustic shape
- Specifiable color temperature. CRI > 90, R9 > 50
- Remote specifiable, dimmable drivers
- 5 Year, 50,000 hour warranty, damp location rated
- WELL Building Standard compatible [learn more](#)

Dimensions



Optics



Representative distribution and peak candela. For other options see order information or IES files [here](#).

Ordering Information

For each option group below specify one option. If you don't see your preferred option listed, contact us for [help](#).

1	Fixture ID	2	STFU Shade	3	Color Temperature	4	Output
	ORBSTFU	DOME Dome shape CONE Cone shape CAP Cap shape		27 2700K/90 CRI 30 3000K/90 CRI 35 3500K/90 CRI 40 4000K/90 CRI		MED Medium output	
5	Voltage	6	Driver	7	Finish	8	Mounting
	UNV Universal (120/277V)	DB Standard 0-10V 1% dimming		Dome See page 3 for color swatches. MG/MG Marble grey exterior /interior DG/MG Dark grey exterior / marble grey interior. YL/MG Yellow exterior/marble grey interior. Cap and Cone See page 3 for color swatches. GR Grey DG Dark grey TL Teal		PS-X Pendant stem (12", 18", 24", 36", 48") White canopies and power cord unless option specified in section 12.	
9	Circuit	10	Options				
	NA None EMPCK Emergency battery pack Supplied in a dual remote enclosure with the LED driver EMCKT Emergency circuit May require additional power feeds	STD Black canopy + black stem					

Performance

Shade ¹	Watts	Lumens
Dome	9	342
Cap	9	453
Cone	9	515

¹Based on Marble Grey or Grey interior. For darker colors, derate 20%. For 4000K multiply by 1.02; for 3000K, 0.98; for 2700K, 0.96.

Technical Information



click [here](#) or scan QR code

Wiring diagrams, PoE and sensor details

Drivers & Electrical

Remote, dimmable drivers are supplied in enclosures. Several other driver options are available; see ordering information.

For remote driver box sizes, click [here](#).

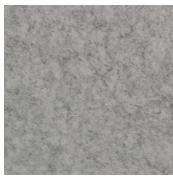
Emergency Back-Up

A 4W remote emergency driver may be wired. Emergency circuits for use with building generators are also available.

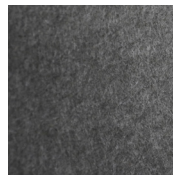
Weight

10 lbs

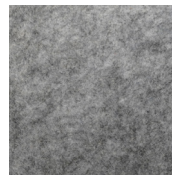
Felt Colors



Marble Grey



Dark Grey



Grey



Yellow



Teal

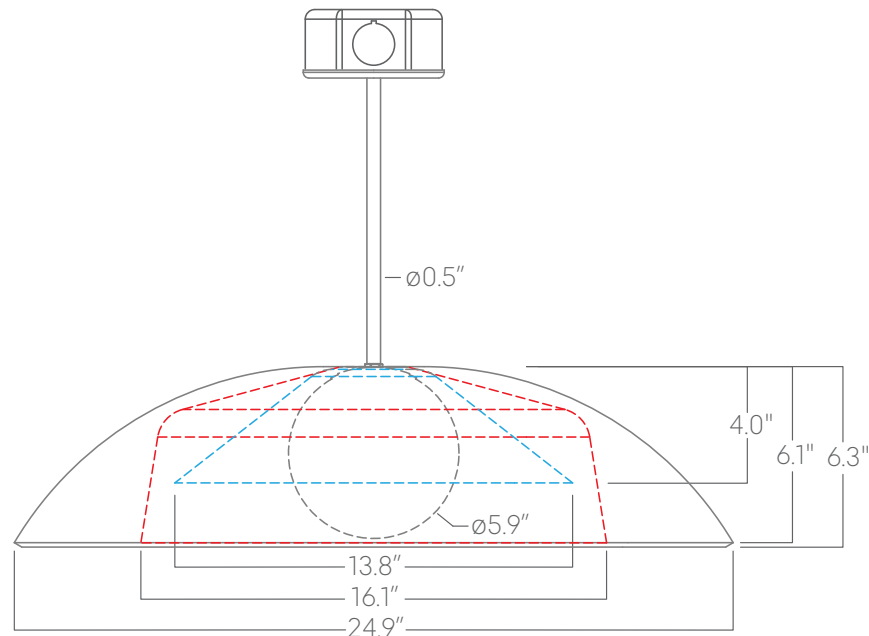
Optics

Glass optic provides excellent diffusion and no LED imaging.

Finishes

Acoustic material is made of post-consumer recycled PET felt.

Mounting Options



Pendant stem