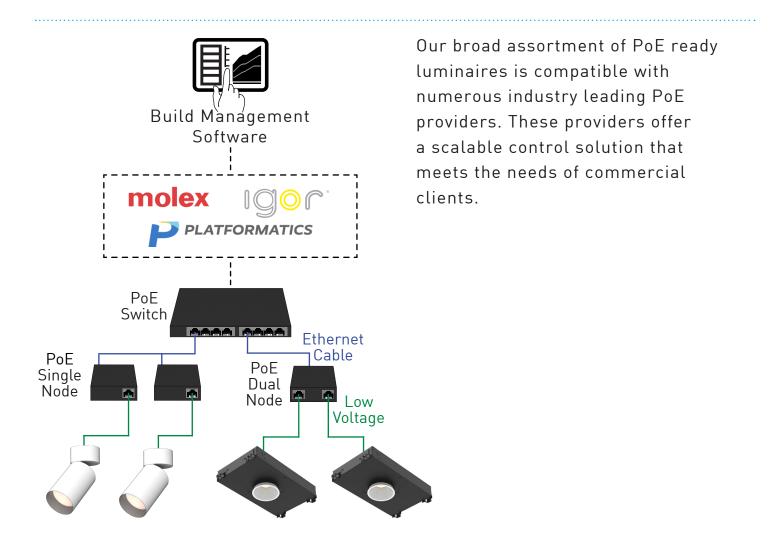


Power over Ethernet

ΡοΕ

Power over Ethernet (PoE) technology provides data connection, tracking and management of LED luminaires using PoE software. This enables building owners to integrate lighting into their building management system. PoE operates by using low voltage Ethernet cables that provide power to Lucifer Lighting fixtures.



PoE Lighting Benefits:

- Enables intelligent software controlled lighting
- Provides a scalable IoT platform
- Eliminates the need for high voltage wiring to light fixtures
- Reduces installation costs for "pipe and wire"
- Maximizes building efficiencies

Available Products

Lucifer Lighting provides a comprehensive offering of luminaires that are PoE ready. This includes our complete range of downlight and surface mount fixtures. Our compatibility with Molex, Igor and Platformatics affords flexibility on choosing a PoE architecture that works best for the project.

2 SERIES		FRAXION®3		FRAXION®4	
Our smallest aperture family of pinhole fixtures offers high-output illumination for high-drama design statements.		Lots of light in an under-the-radar profile, with multiple design and installation options.		These highly configurable downlights are the widest aperture we offer, ideal for overall illumination.	
Aperture Size	Depth	Aperture Size	Depth	Aperture Size	Depth
2"	3.73" to 6.50"	3"	2.10" to 3.50"	4"	2.10" to 6.50"
Delivered Lumens	CRI	Delivered Lumens	CRI	Delivered Lumens	CRI
271-1703 lm	80+, 90+, 97+	639-1642 lm	80+, 90+, 97+	657-3723 lm	80+, 90+, 97+
Source	Beams	Source	Beams	Source	Beams
LED	20°, 40°, 60°	LED	15°, 22°, 40°, 60°, 85°	LED	15°, 25°, 40°, 60°, 85°
CYLINDER		SQUILINDER®		SUSPENDED STEM + CABLE	

Highlight art, objects, places, and spaces, with a classic profile that offers easy-to-adjust, in-field versatility.

Aperture Size	Depth
2.5 to 4.9"	4.6" to 10"
Delivered Lumens	CRI
685-4303 lm	80+, 90+, 97+
Source	Beams
LED	15°, 25°, 40°, 60°



A modern update to a timeless form, this award-winning, fresh-faced classic offers sleek geometry, and endless adjustability.

Aperture Size	Depth
3.13"	6.70"
Delivered Lumens	CRI
581-1552 lm	80+, 90+, 97+
Source	Beams
LED	15°, 25°, 40°, 60°



Cylinder and Squilinder, easily suspended with rigid stems or simple cables, to bring light right where you want it.

Aperture Size	Depth
2.50" to 3.25	2" to 180"
Delivered Lumens	CRI
685-1993	80+, 90+, 97+
Source	Beams
LED	15°, 25°, 40°, 60°