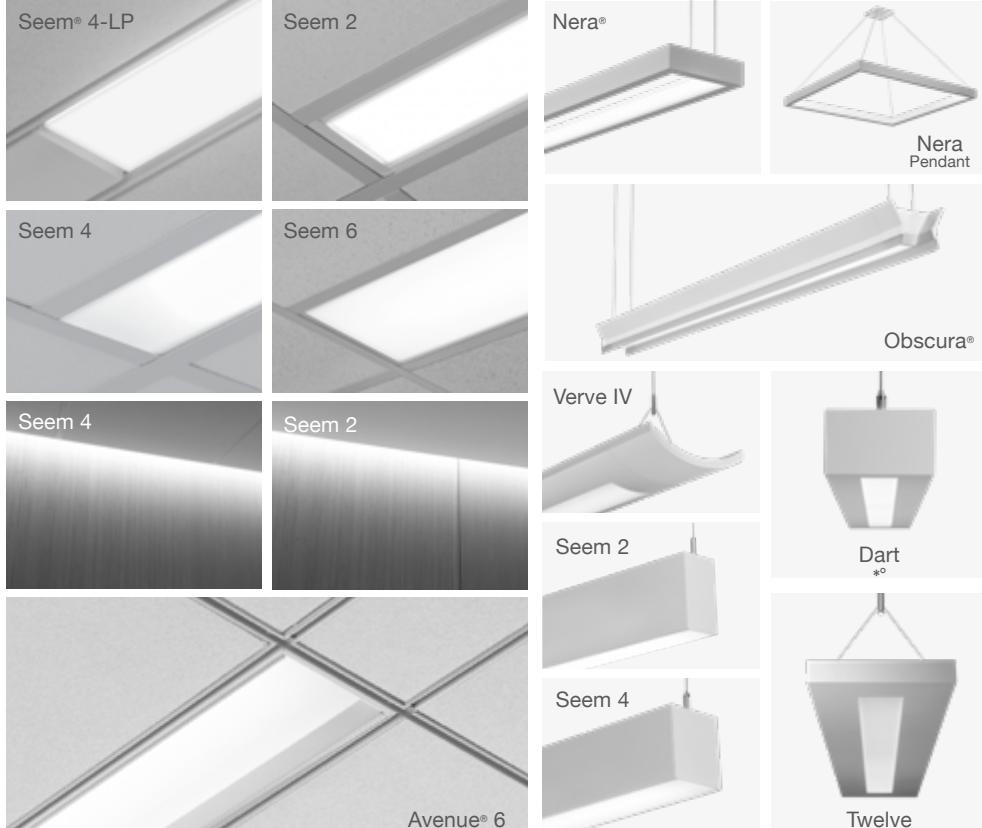
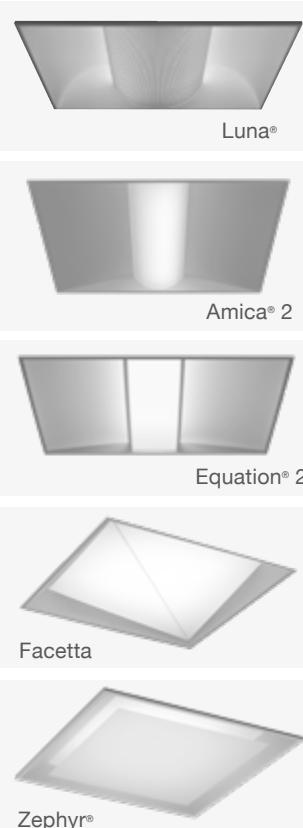


CONNECTED® SOLUTIONS

Lighting for Smarter Environments

Connected Solutions from Focal Point is a multi-partner program which enables a vast selection of luminaires to integrate with popular intelligent building lighting management systems. The program makes it simple to select Connected Solutions enabled luminaires that will meet the aesthetic and performance requirements of a space, and support smart building management. The networked systems allow for the monitoring and modulation of light levels and temperature for personalized control, increasing the comfort and well-being of occupants, and resulting in time, energy, and cost savings.

CONNECTED SOLUTIONS ENABLED LUMINAIRES




WATTSTOPPER®


COOPER
Lighting Solutions







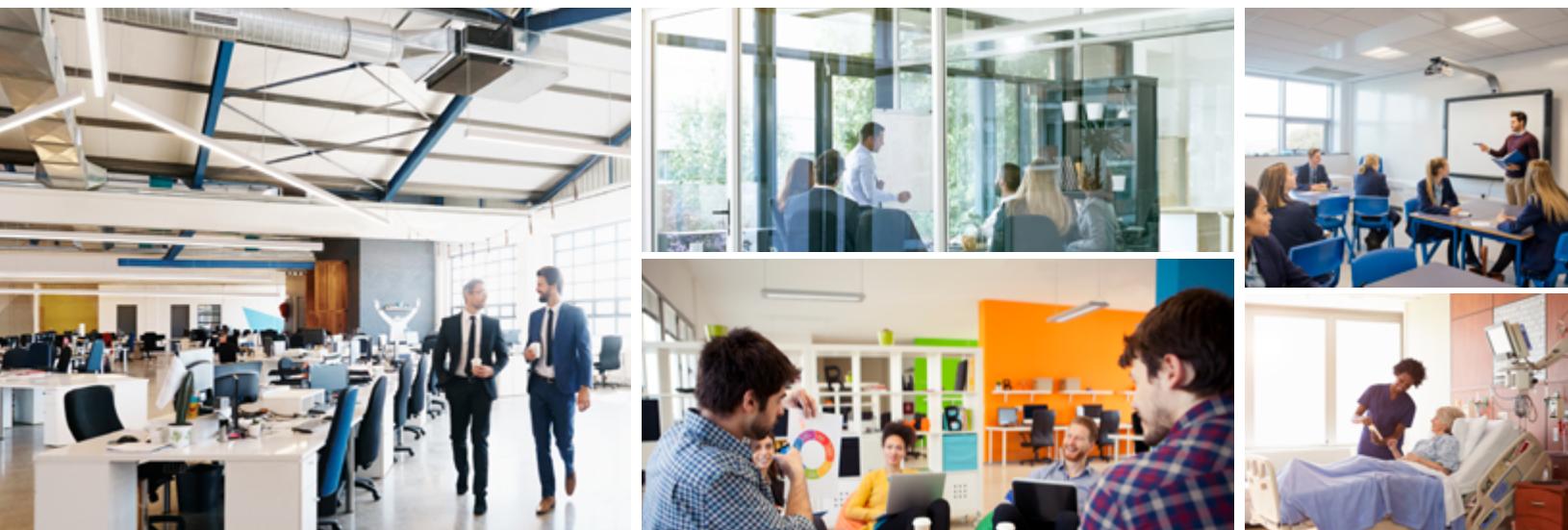
Connected Solutions

A variety of sensors, drivers and other components make each luminaire individually addressable to enable manual and time-based on/off and dimming, occupancy sensing, multi-zone daylight harvesting, and temperature control. Meeting the needs of each project is as simple as selecting Focal Point luminaires compatible with the existing or specified whole building lighting control system!†

Connected Solution	Ordering Code	Protocol	Compatible Networks*	Occupancy & Daylight	Temperature Reporting	Communication to Luminaire
 legrand® WATTSTOPPER®	DLM1	DLM	DLM	Enabled [†]	No	Wired
	LMFS1	DLM Wireless	DLM	Integrated ²	No	Wireless
	LMFSD					
 COOPER Lighting Solutions	WLXP	WaveLinx Wireless	WaveLinx Pro Trellix	Integrated ²	No	Wireless (WaveLinx Pro Wireless Area Controller)
 CRESTRON	L11	0-10V	Crestron Züm Wireless & SpaceBuilder	Enabled [†]	No	Wired
 ENCELIUM	CLM1	ZigBee	Encelium X Light Management System	Enabled [†]	No	Wireless
 LUTRON®	LAW1	DALI, 0-10V	Athena Wireless	Enabled [†]	No	Wireless
	LAWS	DALI, 0-10V	Athena Wireless	Integrated ²	No	Wireless
	LH1	EcoSystem	Quantum, Energi Savr Node, Energi TriPak	Enabled [†]	No	Wired
 nLIGHT	NLT1	nLight	nLight	Enabled [†]	No	Wired
 NA LIGHTING CONTROLS	NXE1	NX	NX Distributed Intelligence	Enabled [†]	No	Wired

*Not all compatible networks may be listed. [†]All Connected Solutions luminaires require a compatible building control system. Controls systems supplied by others. [‡]Enabled: Fixture supplied with a Node/ Controller, Sensor to be provided by others.

[‡]Integrated: Fixture supplied with an installed Sensor for all products except Facetta, Zephyr, Seem 2 Perimeter, Seem 4 Perimeter, Nera and Obscura which are supplied with a sensor to be installed in a remote location by others.



For more information about Connected Solutions visit www.focalpointlights.com/ConnectedSolutions. For more information about each building control system, visit the manufacturer's website or consult the DesignLights Consortium® (DLC) Networked Lighting Control Qualified Product List.