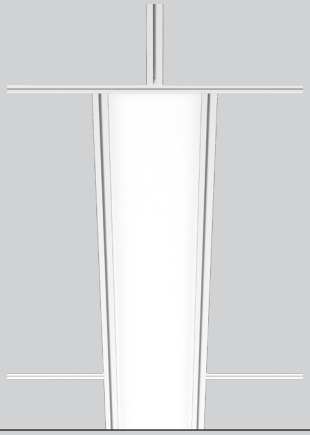
LENO 4.0
30" GRID



CERTIFICATIONS & COMPLIANCE

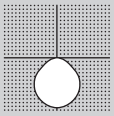
BAA · CCEA Chicago plenum · cULus · RoHS compliant · TITLE 24 JA8

FEATURES

5 YEAR limited led warranty · PoE Power over Ethernet · QS

PERFORMANCE

- 120V / 277V Universal
- Up to 138lm/W
- CRI > 80 & CRI > 90
- Zero plenum lights
- Damp & Dry Rated



9/16" GRID

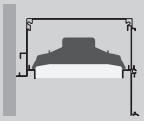
ARMSTRONG® SILHOUETTE®

ARMSTRONG® SUPRAFINE®

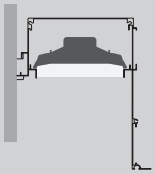
ARMSTRONG® INTERLUDE®

THIRD PARTY KITS

ARMSTRONG® AXIOM® 4" COVE



ARMSTRONG® AXIOM® 6" COVE



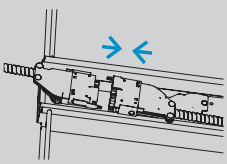
ARMSTRONG® DRYWALL KIT

*Contact your ARMSTRONG® Ceilings rep for availability

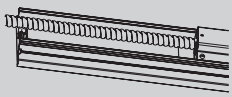
QUICK AND EASY MOUNTING

patented snap-in mounting

PLUG-AND-PLAY THROUGH-WIRE



WHIP - INDIVIDUAL SECTION



Catalog Number Example

LENO-WP-OP-30K-C80-UNV-010V-0475LF-ST-2.5FT

A C D E F G H I K L

A RANGE

LENO 4.0	L E N O

B CEILING SYSTEM

Armstrong 9/16" Grid	*

*compatible with Armstrong 9/16" grid only

C WHIP / THROUGH-WIRE

QS Whip 6'	W P
Plug and play through-wire not available for 2ft single and CCEA fixtures	P P

D LENS

HP opal cover	O P

E CCT

QS 3000K	3 0 K
QS 3500K	3 5 K
4000K	4 0 K

F CRI

CRI > 80	C 8 0
CRI > 90	C 9 0

G VOLTAGE

QS 120V / 277V	U N V

H DIMMING

QS 0-10V 1%	0 1 0 V
Lutron EcoSystem Quantum, Vive, GRAFIK Eye, HomeWorks	L D E 1
Power over ethernet consult customer service for compatibility	P O E C

I OUTPUT LM/FT DIRECT

QS 475 lm/ft	0 4 7 5 L F
QS 695 lm/ft	0 6 9 5 L F
QS 905 lm/ft	0 9 0 5 L F

J CIRCUIT / EM

QS Single circuit	*
EMP # of EM packs	E M #

EM battery pack only for 120 / 277 V, in 4 ft increments

*leave blank

K SHAPE / PATTERN

Linear / straight	S T

L DIMENSIONS IN FT

2 ½' single fixture	2 . 5 F T
QS 5' single fixture	5 F T
7 ½' single fixture	7 . 5 F T
QS 10' continuous run	1 0 F T
12 ½' continuous run	1 2 . 5 F T
15' continuous run	1 5 F T
17 ½' continuous run	1 7 . 5 F T
20' continuous run	2 0 F T
22 ½' continuous run	2 2 . 5 F T
25' continuous run	2 5 F T
27 ½' continuous run	2 7 . 5 F T
30' continuous run	3 0 F T

M CERTIFICATION (optional)

Chicago Plenum	C C E A

BASO
basolighting.com

Technical data

	SIZE TYPE	LED COLOR TEMPERATURE	INPUT WATTS	DELIVERED LM TOTAL	LIGHT DISTRIBUTION	DELIVERED LUMEN DIRECT	OPTICAL EFFICIENCY	LUMINAIRE EFFICACY
LENO 4.0 30" GRID whip								
e LED	2 ½' opal	40 K	10 W	1260 lm	100 % down	1260 lm	80 %	122 lm/W
	5' opal		18 W	2520 lm		2520 lm		138 lm/W
	7 ½' opal		27 W	3790 lm		3780 lm		138 lm/W
e² LED	2 ½' opal	40 K	14 W	1850 lm	100 % down	1850 lm	80 %	134 lm/W
	5' opal		28 W	3700 lm		3690 lm		134 lm/W
	7 ½' opal		41 W	5550 lm		5540 lm		134 lm/W
e²⁺ LED	2 ½' opal	40 K	18 W	2410 lm	100 % down	2400 lm	80 %	130 lm/W
	5' opal		37 W	4810 lm		4810 lm		130 lm/W
	7 ½' opal		55 W	7220 lm		7210 lm		130 lm/W

for 30 K or 35 K multiply lm value by 0.96

Accessories

POWER FEEDER

		CODE
4 ft	120 / 277 V	LENO P07040

CONNECTOR CABLE

		CODE
4 ft	120 / 277 V	LENO C07040
8 ft	120 / 277 V	LENO C07080

WHITE BLANK AXIOM COVER

	CODE
4' long blank cover (for Armstrong AXIOM cove system)	LENO 0B7040

contact Armstrong for AXIOM channels, endcaps and clips

WHITE BLANK DRYWALL COVER

	CODE
4' long blank cover (for Armstrong DRYWALL KIT)	LENO 0B7040

contact Armstrong for channels, endcaps and clips

LENO RELEASE TOOL

	CODE
LENO releasing tool for Armstrong grid ceilings	LENO R00700

HURRICANE BRACKET

	CODE
For ceiling requiring two separate mounting points	LENO H00000

ARMSTRONG CONNECTOR BRACKET

	CODE
Armstrong lighting connector bracket (LCB4)	visit armstrong.com

please contact your Armstrong rep

Dimensions

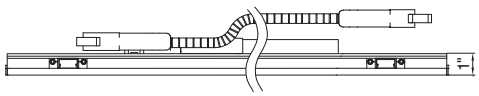
LENO 4.0 24" GRID / 4.0 30" GRID

Armstrong® Silhouette®
XL 9/16" bolt slot grid

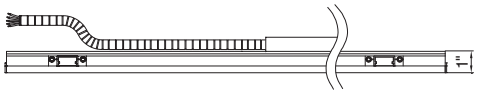
Armstrong® Suprafine®
XL 9/16" flat T-grid

Armstrong®
Interlude® XL HRC

THROUGH WIRE SYSTEM FIXTURE



WHIP FIXTURE



Grid ceiling

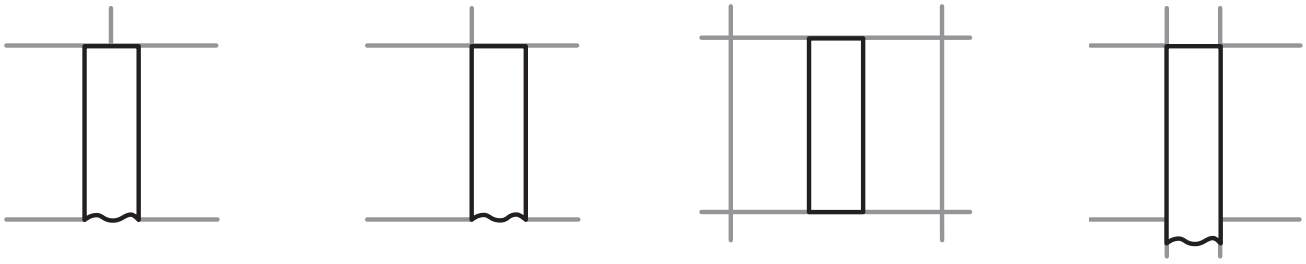
BASO LENO is only approved for Armstrong® 9/16" Suprafine®, Silhouette®, Interlude®, AXIOM® cove, drywall and TechZone® ceiling systems.

Armstrong® lighting connector brackets make installation quick and easy with no independent suspension required. The brackets must be installed at every LENO location along the ACT ceiling (see drawings in the technical data section).

Plug and Play Through-Wire System

The electrical wiring system saves 30–50 % of total wiring installation costs and significantly reduces installation time compared to hard-wired methods.

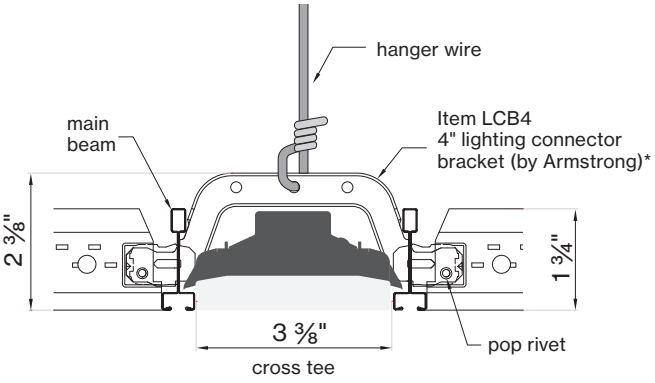
Four installation types



on-center | offset | middle | 4" TechZone

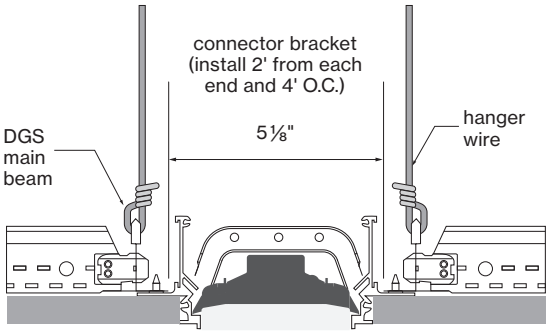
ARMSTRONG® Ceilings Integration

ACT ceiling



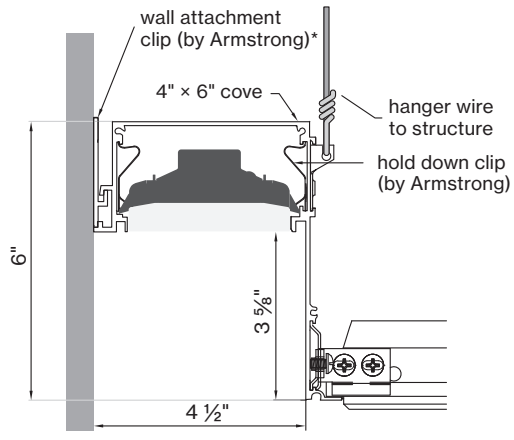
Third Party Drywall Kit

Drywall kit

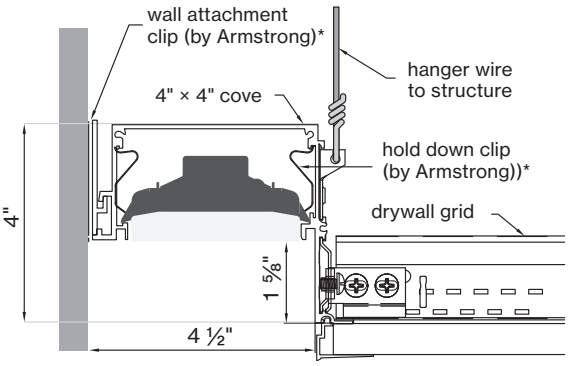


**contact your ARMSTRONG® Ceilings rep for availability*

4" × 4" AXIOM® cove kit



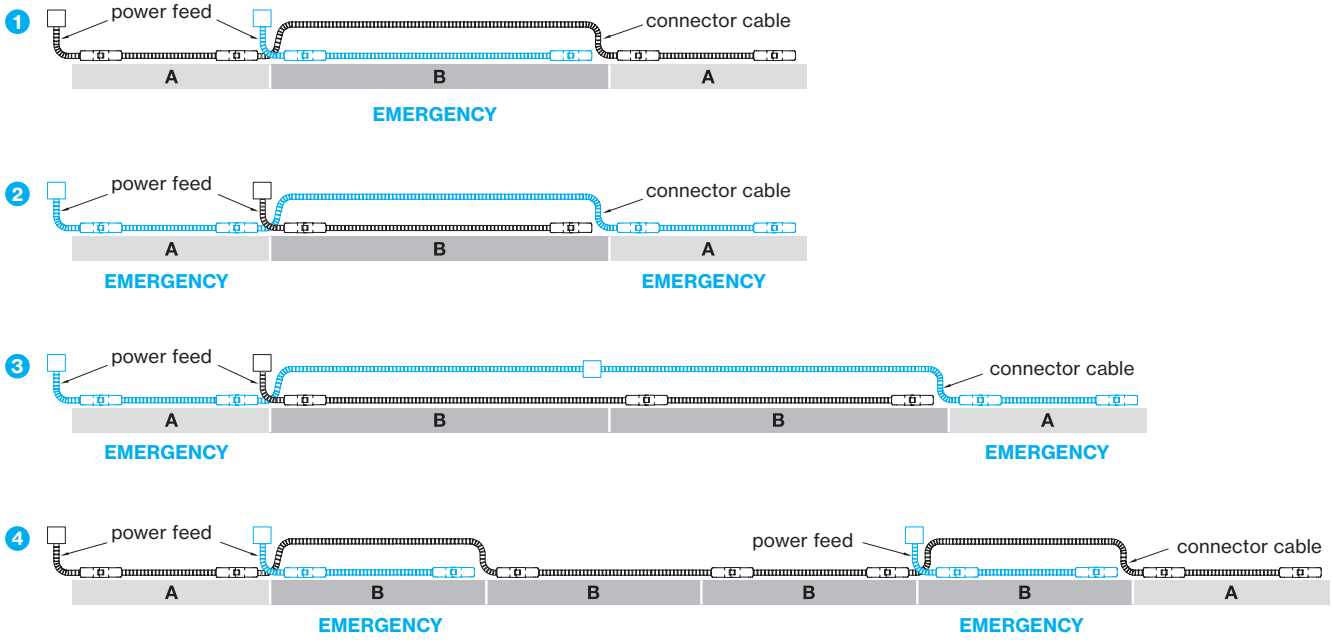
4" × 6" AXIOM® cove kit



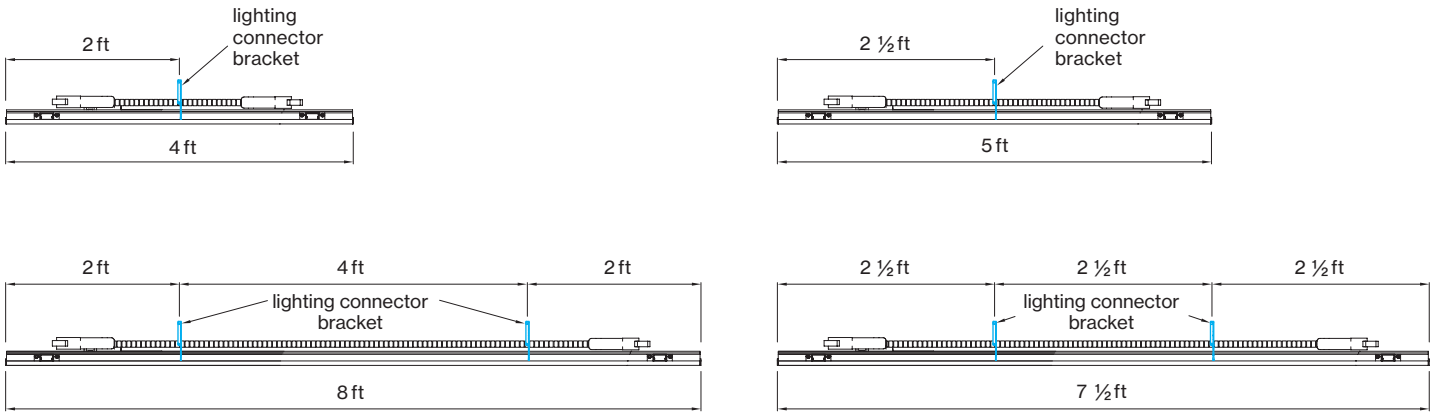
**contact your ARMSTRONG® Ceilings rep for availability*

The Axiom Cove Profile is provided by Armstrong. BASO only provides the LENO light fixture.

LENO wiring for EM circuit or NL/EM circuit



Lighting connector bracket position



LENO mounting instructions

Get access to LENO mounting instructions faster by scanning the QR code.

https://www.basolighting.com/resources/mounting-instructions/leno