PANO 3.25"
WOODWORKS® GRILLE FORTÉ

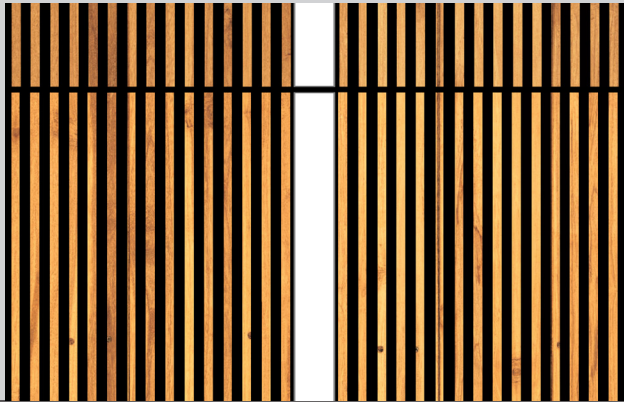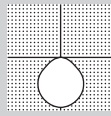**Armstrong® COMPATIBLE** | c(UL)us | PoE Power over Ethernet | RoHS compliant | 5 YEAR limited led warranty
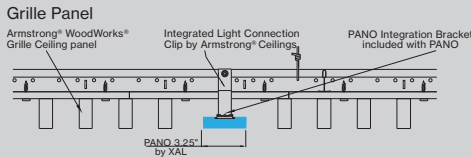
PERFORMANCE
- Coordinates with Woodworks® Grille ceiling panel
- Up to 122lm/W
- High performance opal cover
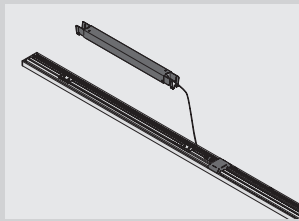- Remote mountable LED driver
- Damp rated

WoodWorks® Grille Ceiling Integration

Grille Panel

Armstrong® WoodWorks® Grille Ceiling panel
Integrated Light Connection Clip by Armstrong® Ceilings
PANO Integration Bracket included with PANO
PANO 3.25" by XAL

REMOTE MOUNTING
Quick and easy electrical connection
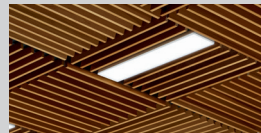
REMOTE MOUNTING

link to page

ARMSTRONG CEILING TYPES
WARM, AESTHETIC ROOMS
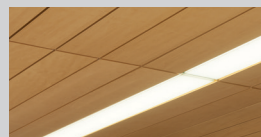
WT5 - WOODWORKS® GRILLE TEGULAR 15⁄16

WT5 - WOODWORKS® GRILLE TEGULAR-VERTICAL SLATS

WLS - WOODWORKS® GRILLE SOLID WOOD PANELS

WLV - WOODWORKS® GRILLE VENEERED PANELS

Catalog Number Example

PANO3-WWG-WH-PS-OP-30K-C80-UNV-010V-0675LF-ST-08FT

Ⓐ RANGE
PANO 3.25"	P A N O 3

Ⓑ CEILING TYPE
WoodWorks® Grille	W W G

please contact your Armstrong® ceilings rep for the Integrated Light Connection Clip for the specified ceiling type

Ⓒ COLOR
White	W H
Black	B L

Ⓓ POWER FEED LENGTH
4' standard integrated	P S
10' medium remote option	P M
30' long remote option	P L

power feed distance denotes secondary wiring from detachable driver box to fixture; driver box comes with a 6ft conduit for primary wiring

Ⓔ LENS
HP opal cover	O P

Ⓕ CCT
2700K	2 7 K
3000K	3 0 K
3500K	3 5 K
4000K	4 0 K
Custom CCT	X X K

Ⓖ CRI
CRI > 80	C 8 0
CRI > 90	C 9 0

Ⓗ VOLTAGE
120V / 277V	U N V

Ⓘ DIMMING
0-10V 1%	0 1 0 V
Lutron EcoSystem	L E S 1

Quantum, Vive, GRAFIK Eye, HomeWorks

Power over ethernet	P O E C

consult customer service for compatibility

Custom dimming	X X X X

consult customer service for compatibility

Ⓙ OUTPUT LM/FT
450 lm/ft	100%↓	0 4 5 0 L F
675 lm/ft	100%↓	0 6 7 5 L F
875 lm/ft	100%↓	0 8 7 5 L F

Ⓚ CIRCUIT / EM
Single circuit	*

* leave blank

Ⓛ SHAPE / PATTERN
Linear / straight	S T

Ⓜ DIMENSIONS IN FT
4' fixture	0 4 F T
6' fixture	0 6 F T
8' fixture	0 8 F T

fixture replaces full length of ceiling panel; please see table on next page and fixture length dimensions

BASO
basolighting.com
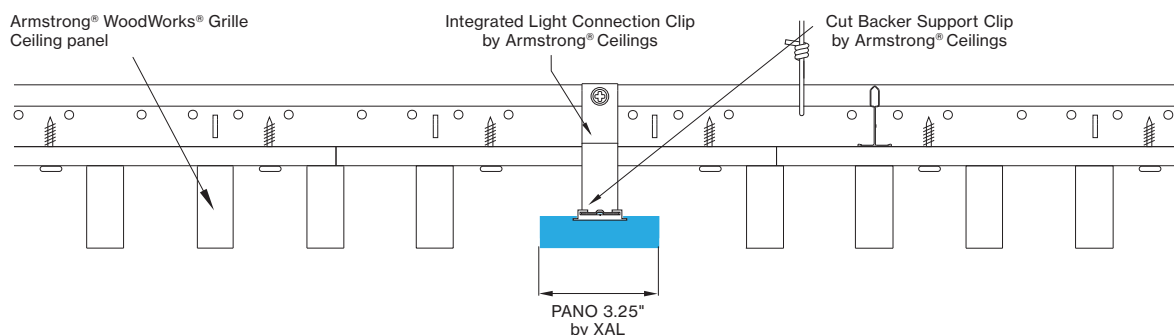xalusa.com

Technical data

	SIZE TYPE	LED COLOR TEMPERATURE	INPUT WATTS	DELIVERED LM TOTAL	LIGHT DISTRIBUTION	DELIVERED LUMEN DIRECT	OPTICAL EFFICIENCY	LUMINAIRE EFFICACY
PANO 3.25"								
e LED	8' opal	40 K	29.5 W	3600 lm	100 % down	3600 lm	79 %	122 lm/W
e² LED	8' opal	40 K	44.7 W	5400 lm	100 % down	5400 lm	79 %	121 lm/W
e²⁺ LED	8' opal	40 K	58.9 W	7000 lm	100 % down	7000 lm	79 %	119 lm/W

for 27 K, 30 K or 35 K multiply lm value by 0.96

WoodWorks® Grille Ceiling Integration

(for more ceiling options, please see CEILING OPTIONS pages)

Armstrong® WoodWorks® Grille Ceiling panel

Integrated Light Connection Clip by Armstrong® Ceilings

Cut Backer Support Clip by Armstrong® Ceilings

PANO 3.25" by XAL

Available lengths for ceiling types

CEILING TYPE	2 FT	4 FT	6 FT	8 FT
WoodWorks® Grille Tegular ⁹⁄₁₆	23.375"	47.375"	n/a	n/a
WoodWorks® Grille Tegular ¹⁵⁄₁₆	23"	47"	n/a	n/a
WoodWorks® Grille Classic	23"	47"	71"	95"
WoodWorks® Grille Forte	*23"	47"	71"	95"
WoodWorks® Linear Solid Wood panels	*23"	*47"	*71"	95"
WoodWorks® Linear Veneered panels	*23"	*47"	*71"	95.25"

*Woodworks ceilings are not available in this length. Wood panels need to be cut in the field to fit this length.

INTEGRATED LIGHT CONNECTION CLIP

Armstrong® Ceilings Integrated Light Connection Clip

visit armstrongceilings.com /linearlighting

please contact your Armstrong Ceilings rep
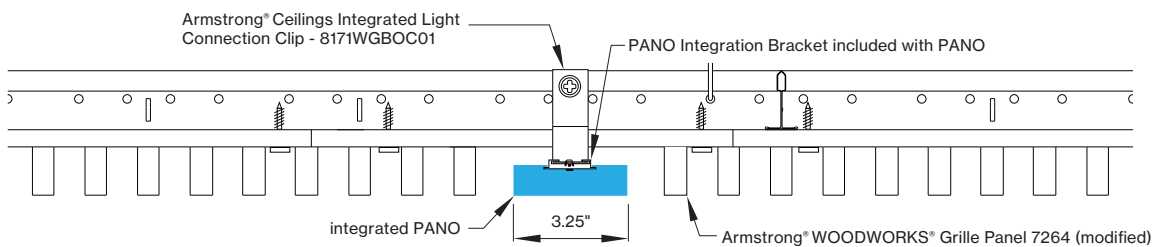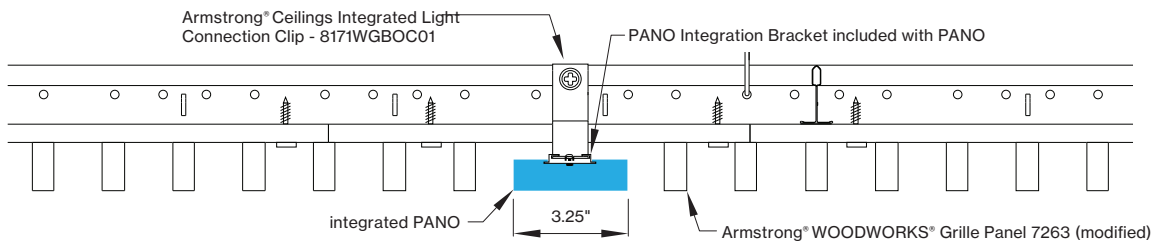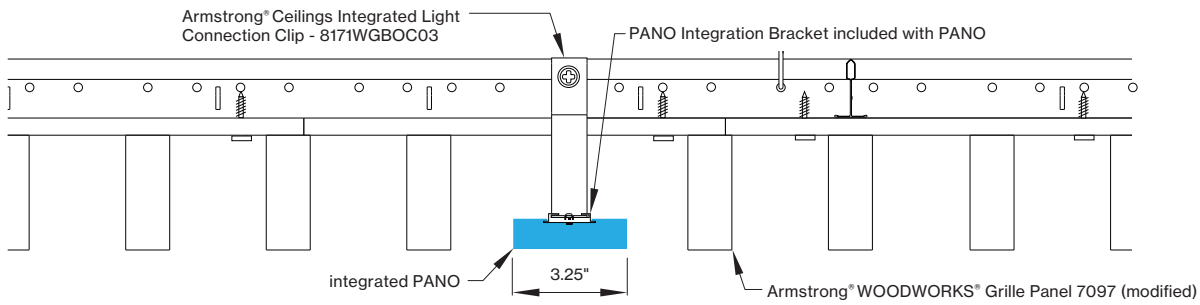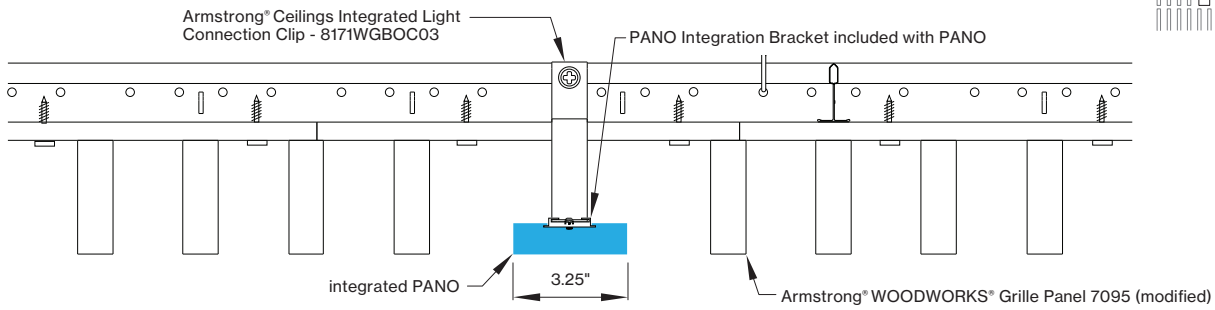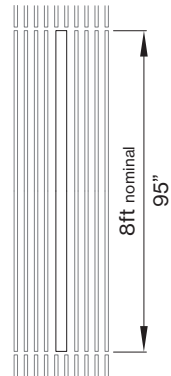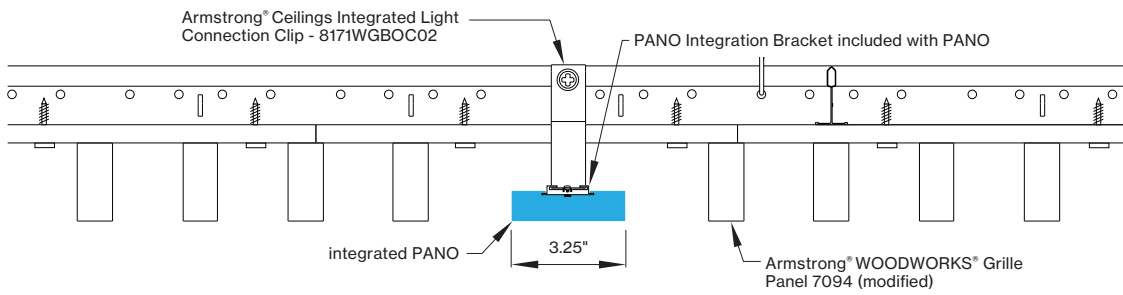
WoodWorks® ceiling systems

XAL PANO is only approved for Armstrong® WoodWorks Grille Tegular 9/16, WoodWorks Grille Tegular 15/16, WoodWorks Grille, WoodWorks Linear Solid Wood panels and WoodWorks Linear Veneered panels ceiling systems.
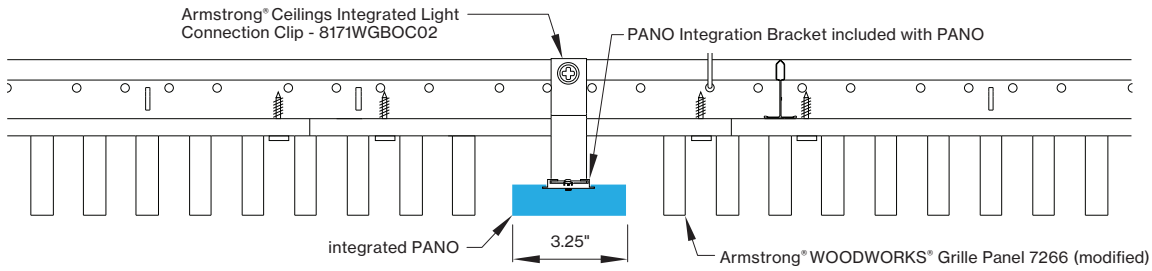Refer to armstrongceilings.com for installation instructions related to the ceiling products.

PANO 3.25"

WWG view from below

8ft nominal / 95"

Armstrong® Ceilings Integrated Light
Connection Clip - 8171WGBOC02

PANO Integration Bracket included with PANO

integrated PANO

3.25"

Armstrong® WOODWORKS® Grille
Panel 7094 (modified)

Armstrong® Ceilings Integrated Light
Connection Clip - 8171WGBOC03

PANO Integration Bracket included with PANO

integrated PANO

3.25"

Armstrong® WOODWORKS® Grille Panel 7095 (modified)

Armstrong® Ceilings Integrated Light
Connection Clip - 8171WGBOC03

PANO Integration Bracket included with PANO

integrated PANO

3.25"

Armstrong® WOODWORKS® Grille Panel 7097 (modified)

Armstrong® Ceilings Integrated Light
Connection Clip - 8171WGBOC01

PANO Integration Bracket included with PANO

integrated PANO

3.25"

Armstrong® WOODWORKS® Grille Panel 7263 (modified)

Armstrong® Ceilings Integrated Light
Connection Clip - 8171WGBOC01

PANO Integration Bracket included with PANO

integrated PANO

3.25"

Armstrong® WOODWORKS® Grille Panel 7264 (modified)

WWG - ARMSTRONG® WOODWORKS® GRILLE PANELS cont'd

Armstrong® Ceilings Integrated Light
Connection Clip - 8171WGBOC02

PANO Integration Bracket included with PANO

integrated PANO

3.25"

Armstrong® WOODWORKS® Grille Panel 7265 (modified)

Armstrong® Ceilings Integrated Light
Connection Clip - 8171WGBOC02

PANO Integration Bracket included with PANO

integrated PANO

3.25"

Armstrong® WOODWORKS® Grille Panel 7266 (modified)
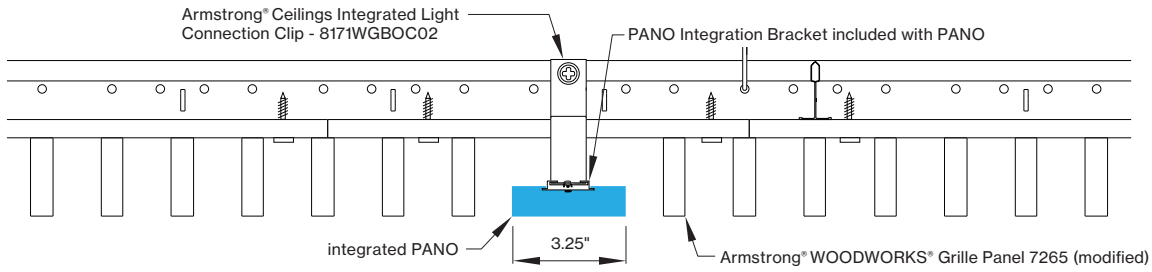
PANO mounting instructions

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

https://www.xalusa.com/resources/
cut-sheets/pano

CS-V01   03/2024