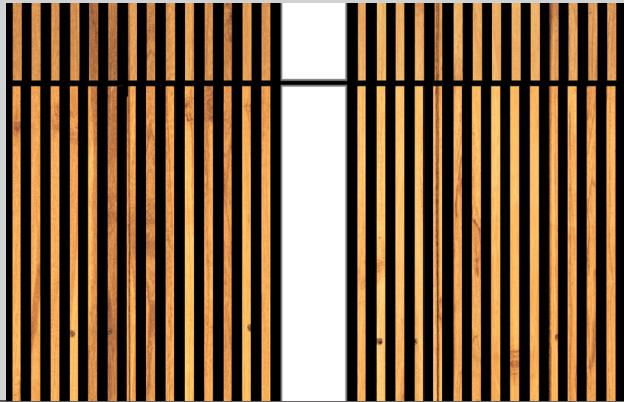


# PANO 5.25" WOODWORKS® GRILLE FORTÉ

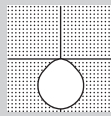


**5 YEAR**  
limited  
led warranty



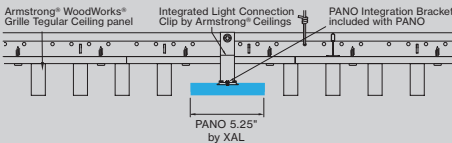
## PERFORMANCE

- Coordinates with Woodworks® Grille ceiling panel
- Up to 124lm/W
- High performance opal cover
- Remote mountable LED driver
- Damp rated



## WoodWorks® Grille Tegular Ceiling Integration

### Grille Panel



## INTEGRATED DRIVER / REMOTE MOUNTING

Quick and easy electrical connection

### REMOTE MOUNTING



[link to page](#)

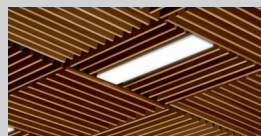
## ARMSTRONG CEILING TYPES

WARM, AESTHETIC ROOMS

WT5 - WOODWORKS®  
GRILLE TEGULAR 15/16



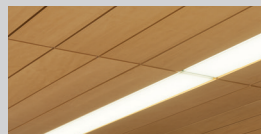
WT5 - WOODWORKS®  
GRILLE TEGULAR-VERTICAL SLATS



WLS - WOODWORKS®  
GRILLE SOLID WOOD PANELS



WLV - WOODWORKS® GRILLE  
VENEERED PANELS



## Catalog Number Example

PANO5-WWG-WH-PM-OP-27K-C80-UNV-DALI-0550LF-ST-08FT

### A RANGE

PANO 5.25" PANO 5

### H VOLTAGE

120V / 277V UNV

### B CEILING TYPE

WoodWorks® Grille WWG

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

### I DIMMING

0-10V 1% 0 1 0 V

Lutron EcoSystem L E S 1  
Quantum, Vive, GRAFIK Eye, HomeWorks

Power over ethernet POE C

consult customer service for compatibility

Custom dimming X X X X

consult customer service for compatibility

### C COLOR

White WH

Black BL

### D POWER FEED LENGTH

4' standard integrated P S

10' medium remote option PM

30' long remote option PL

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

### J OUTPUT LM/FT

550lm/ft 100% ↓ 0 5 5 0 L F

775lm/ft 100% ↓ 0 7 7 5 L F

1000lm/ft 100% ↓ 1 0 0 0 L F

### K CIRCUIT / EM

Single circuit \*

\* leave blank

### E LENS

HP opal cover O P

### L SHAPE / PATTERN

Linear / straight S T

### F CCT

2700K 2 7 K

3000K 3 0 K

3500K 3 5 K

4000K 4 0 K

Custom CCT X X K

### M 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

### G CRI

CRI > 80 C 8 0

CRI > 90 C 9 0

xalusa.com

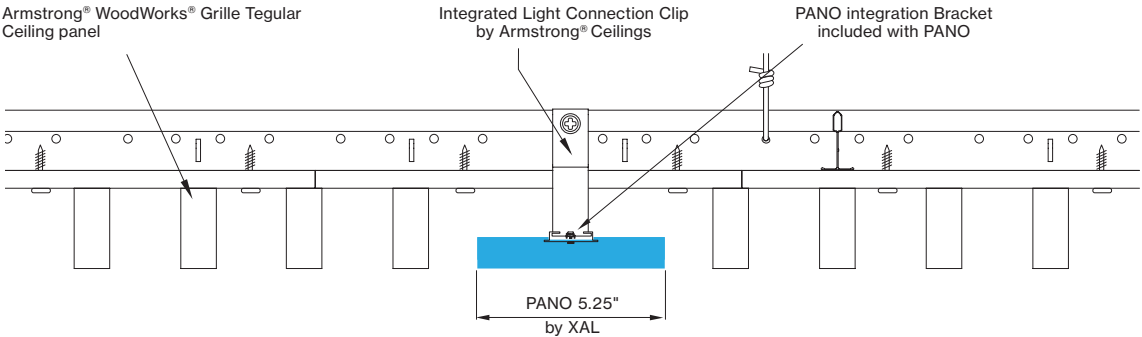
Technical data

|                     | SIZE<br>TYPE | LED COLOR<br>TEMPERATURE | INPUT<br>WATTS | DELIVERED<br>LM TOTAL | LIGHT<br>DISTRIBUTION | DELIVERED<br>LUMEN DIRECT | OPTICAL<br>EFFICIENCY | LUMINAIRE<br>EFFICACY |
|---------------------|--------------|--------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|-----------------------|
| <b>PANO 5.25"</b>   |              |                          |                |                       |                       |                           |                       |                       |
| e LED               | 8' opal      | 40 K                     | 35.4 W         | 4400lm                | 100 % down            | 4400lm                    | 81%                   | 110lm/W               |
| e <sup>2</sup> LED  | 8' opal      | 40 K                     | 50.5 W         | 6200lm                | 100 % down            | 6200lm                    | 81%                   | 106lm/W               |
| e <sup>2+</sup> LED | 8' opal      | 40 K                     | 67.3 W         | 8000lm                | 100 % down            | 8000lm                    | 81%                   | 98lm/W                |

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

WoodWorks® Grille Tegular Ceiling Integration

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



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

please contact your Armstrong Ceilings rep

visit  
[armstrongceilings.com  
/linearlighting](https://armstrongceilings.com/linearlighting)

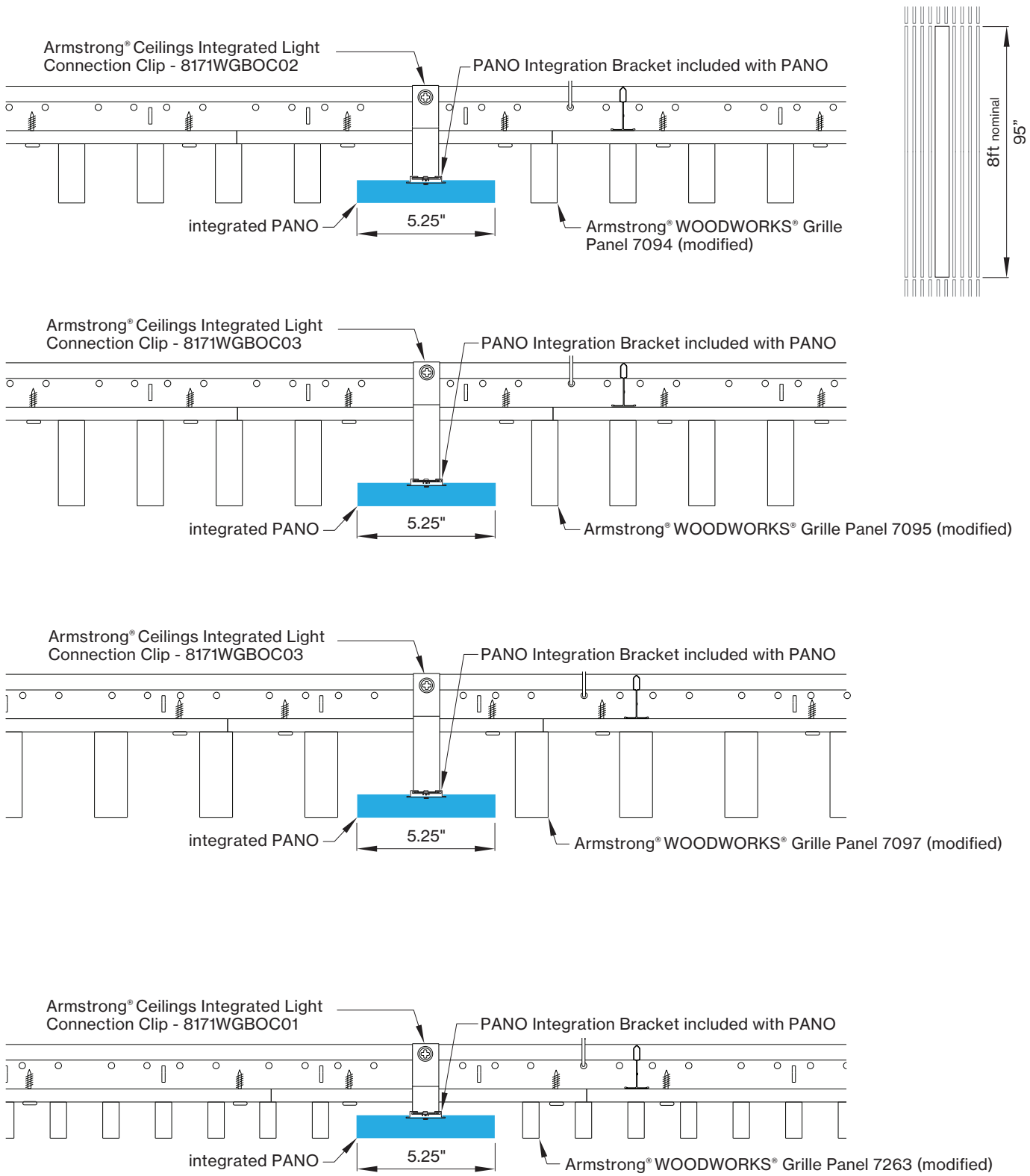
WoodWorks® ceiling systems

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](https://armstrongceilings.com) for installation instructions related to the ceiling products.

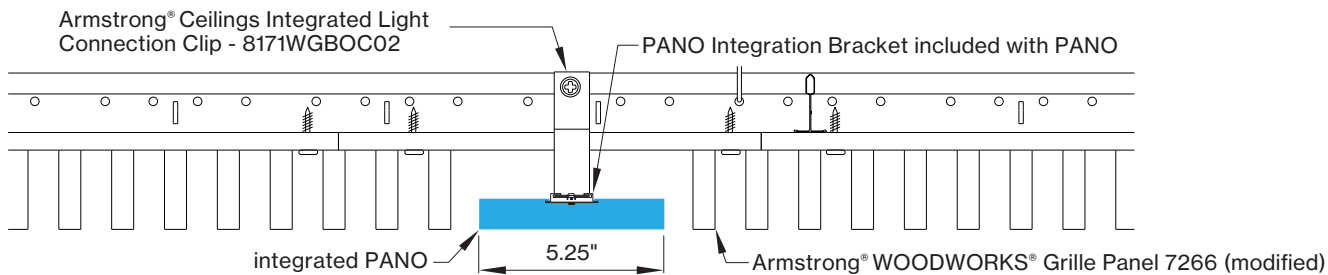
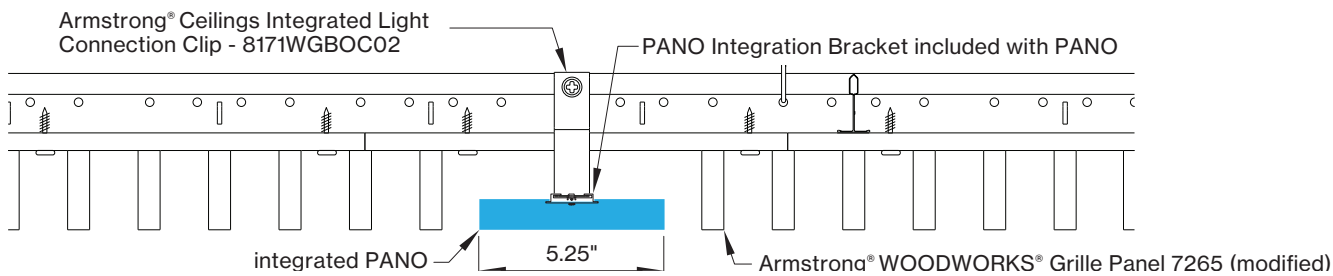
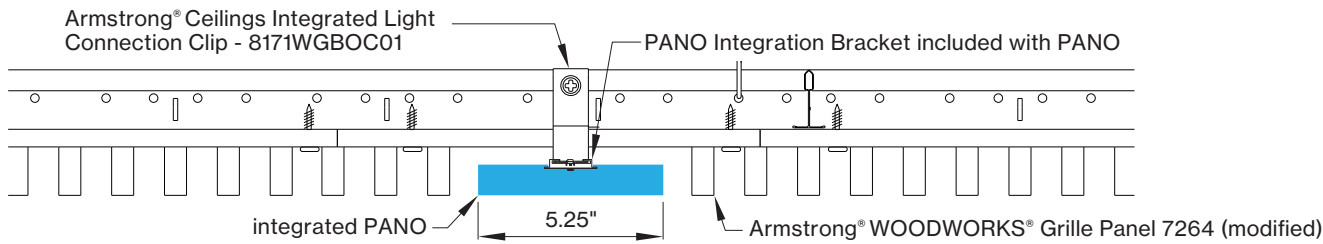
DIMENSIONS

WWG - ARMSTRONG® WOODWORKS® GRILLE PANELS

WWG view from below



WWG - ARMSTRONG® WOODWORKS® GRILLE PANELS cont'd



**PANO mounting instructions**

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

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

