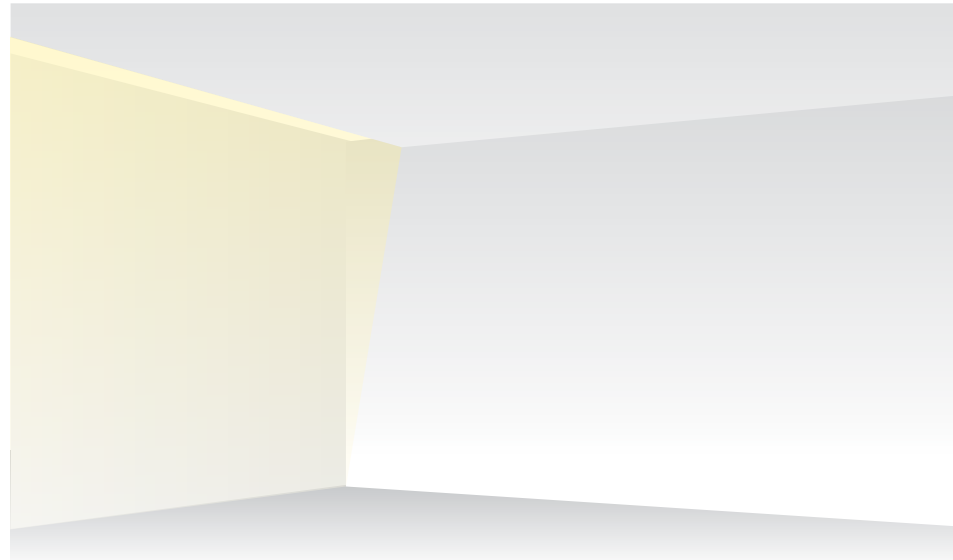


# 20 Mini Z Cove - Concealed Vertical Illumination

WG 20MZC-RPT



Mounting and Recommended Spacing

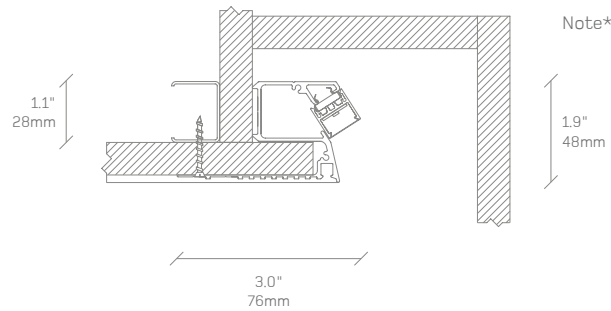
The Mini Z Cove is a perimeter slot luminaire which delivers light down the surface of the wall from a minimal slot width.

The aluminium mounting profile is exceptionally shallow so this detail can be specified in ceilings with very minimal recess depths.

The leading edge of the profile creates a super crisp finish to the detail and the ceiling, concealing the luminaire in the pocket above.

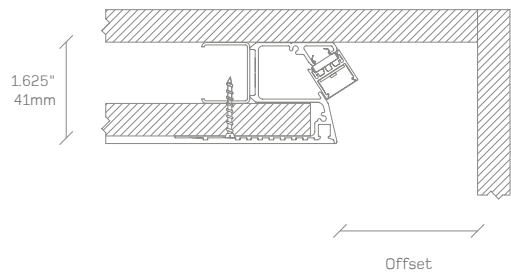
Alternative Mounting Options

Option 1 Mounting to plenum structure only



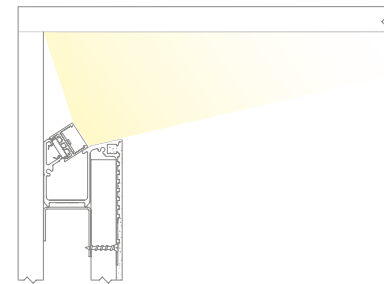
Note\*

Option 2 Mounting tight against ceiling structure

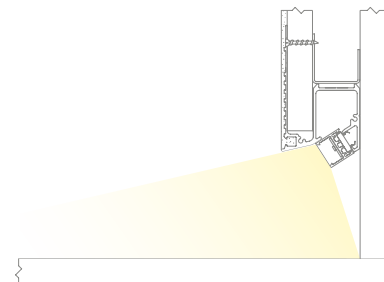


Installs within less than a single layer of standard 3 5/8" (90mm) gypsum framing system and 5/8" (15mm) board.

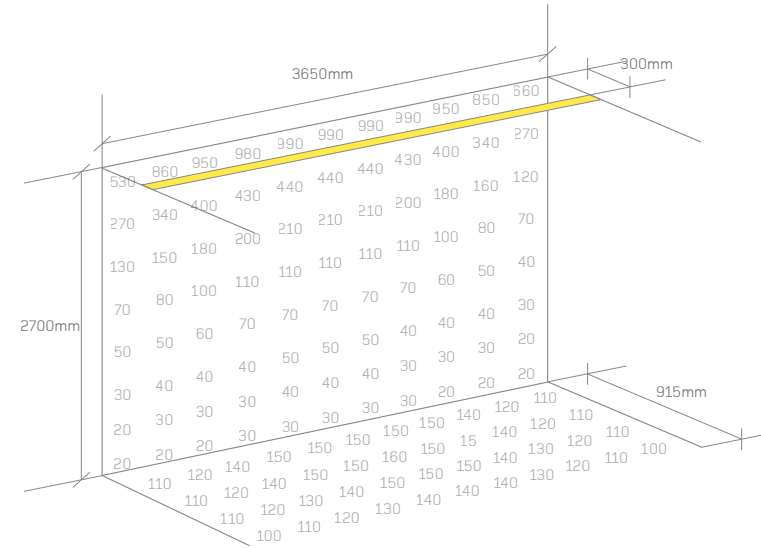
Concealed ceiling wash from wall pocket



Concealed floor wash from wall pocket



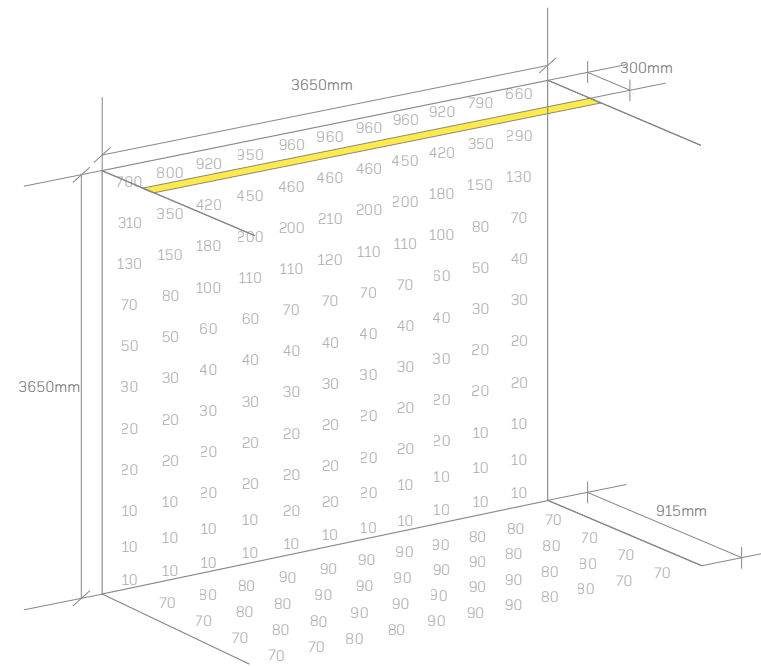
2700mm Ceiling, 300mm Optimum Offset



These diagrams indicate light levels to be expected on the wall and floor when using these luminaire types at various distances from the wall.

This page shows what we feel are the optimal offsets for the ceiling heights as shown. The following page shows results at different offsets.

3650mm Ceiling, 300mm Optimum Offset



Values in Lux

Calculated on the following basis:

Reflectances	Maintenance Factor	LED	Diffuser
Ceiling 70%	1.0	1900lm/m*	Satin Clear
Walls 50%		3000 Kelvin	
Floor 20%		90 CRI	

**Note\***  
Paint out all internal surfaces of cove in matt white.

**Offset**  
Typical Offset 150mm  
Optimum Offset 150-300mm  
Minimum Offset 64mm

20 Mini Z Cove  
Plaster Trim

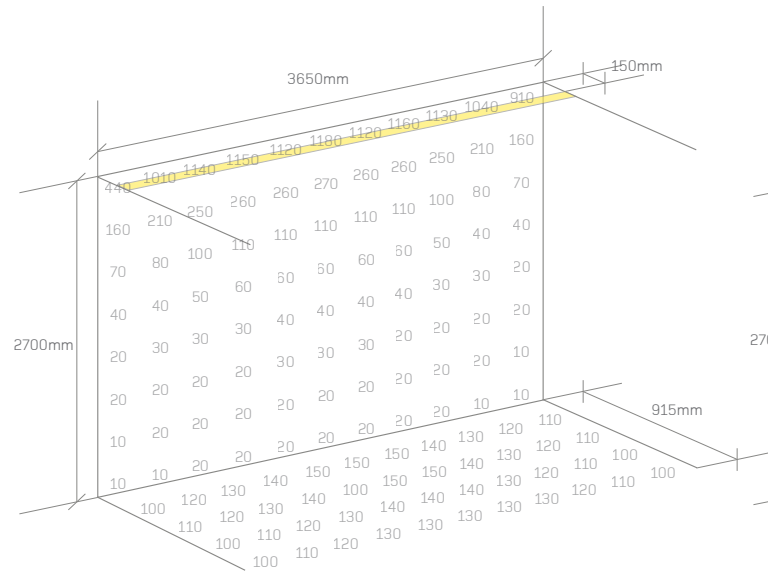
Product Details

\*Lumen data correct at the time of print. Source lumens shown. For up to date lumen data refer to specsheet.

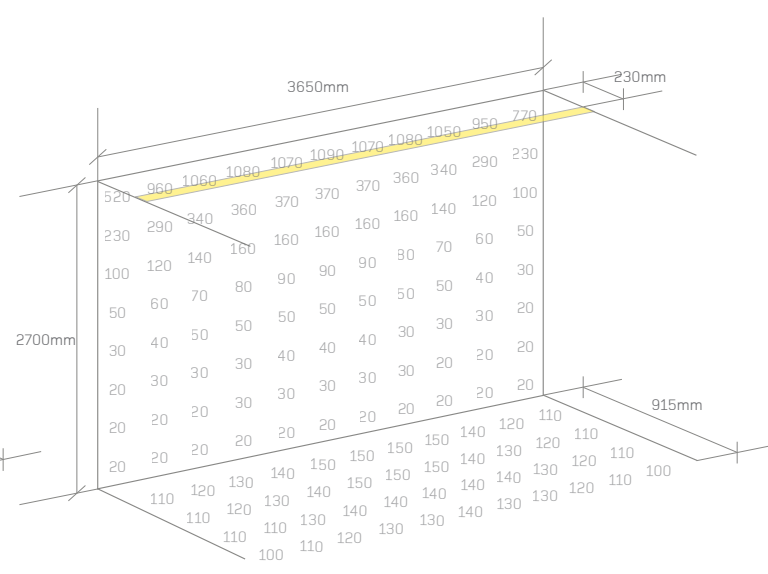
# 20 Mini Z Cove - Concealed Vertical Illumination

WG 20MZC-RPT

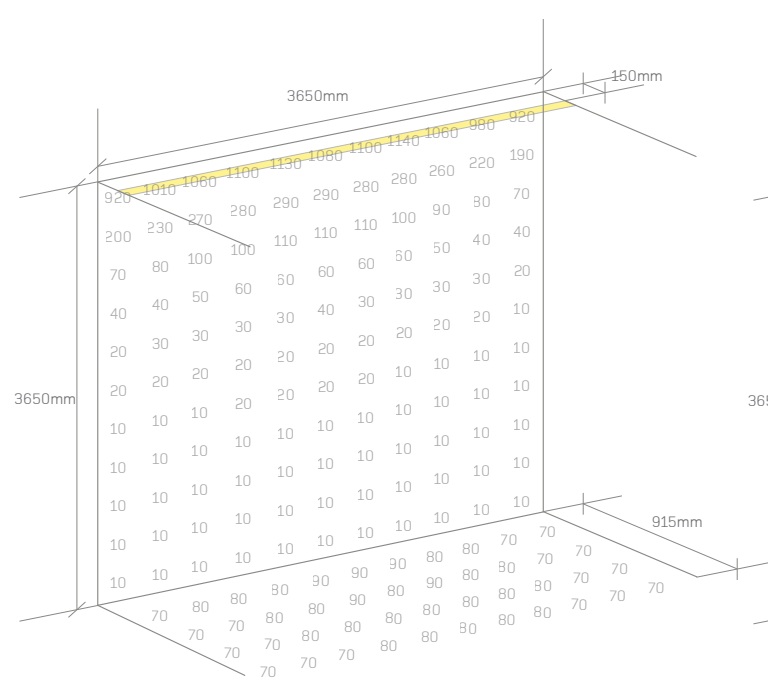
2700mm Ceiling, 150mm Offset



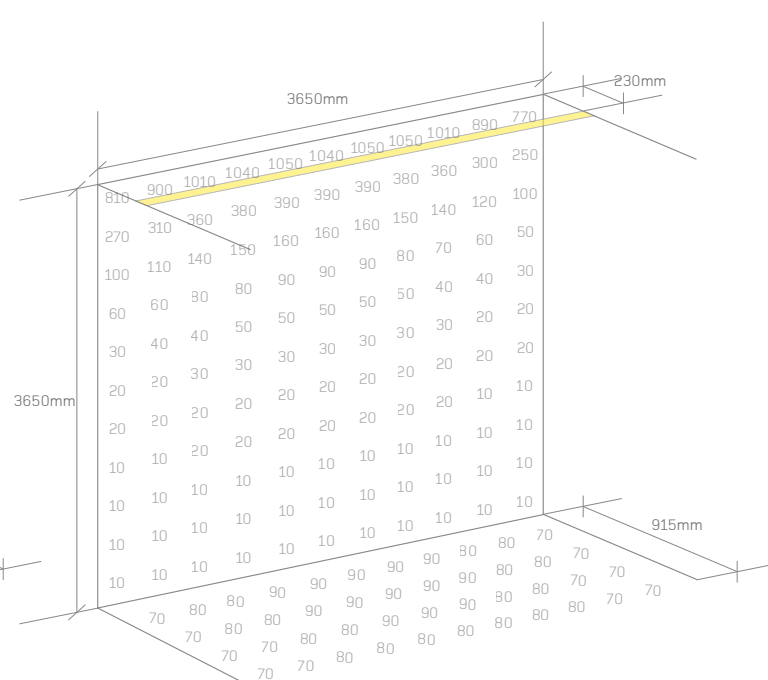
2700mm Ceiling, 230mm Offset



3650mm Ceiling, 150mm Offset



3650mm Ceiling, 230mm Offset



Calculated on the following basis:

Reflectances	Maintenance Factor	LED	Diffuser
Ceiling 70%	1.0	1900lm/m*	Satin Clear
Walls 50%		3000 Kelvin	
Floor 20%		90 CRI	

20 Mini Z Cove  
Plaster Trim

Product Details

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