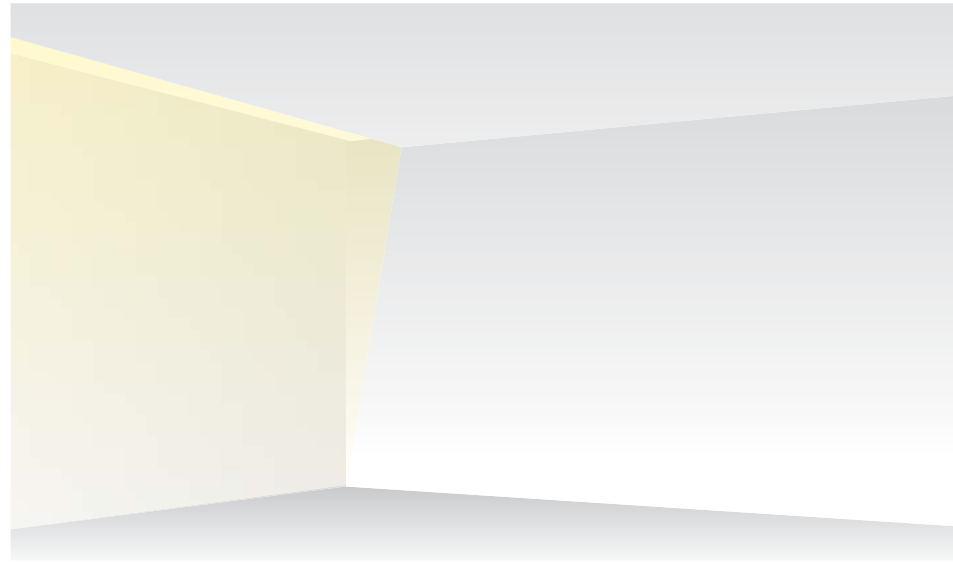


20 Mini Z Cove - Concealed Vertical Illumination

WG 20MZC-RPT



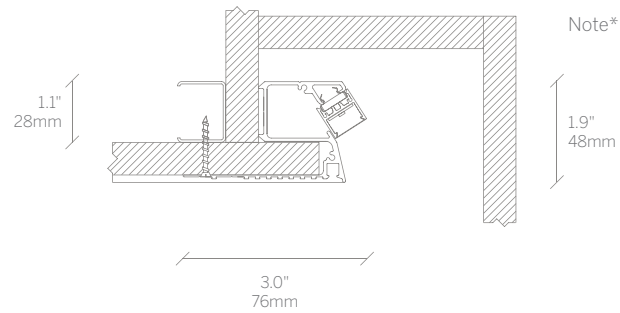
The Mini Z Cove is a perimeter slot luminaire which delivers light down the surface of the wall from a minimal slot width.

The aluminum 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.

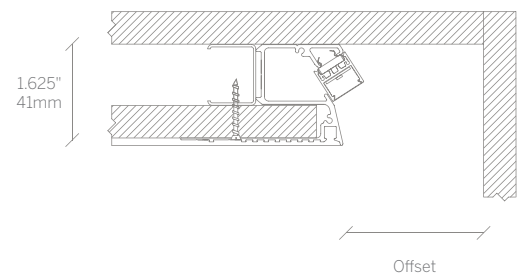
Mounting and Recommended Spacing

Option 1 Mounting to plenum structure only



Note*

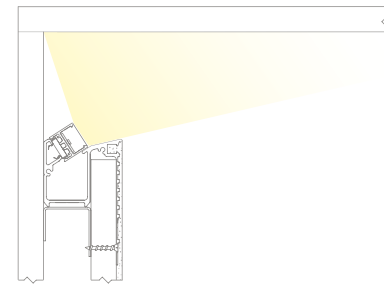
Option 2 Mounting tight against ceiling structure



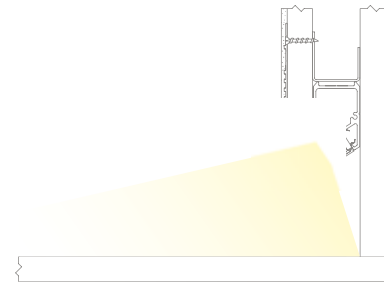
Installs within less than a single layer of standard 3 5/8" gypsum framing system and 5/8" board.

Alternative Mounting Options

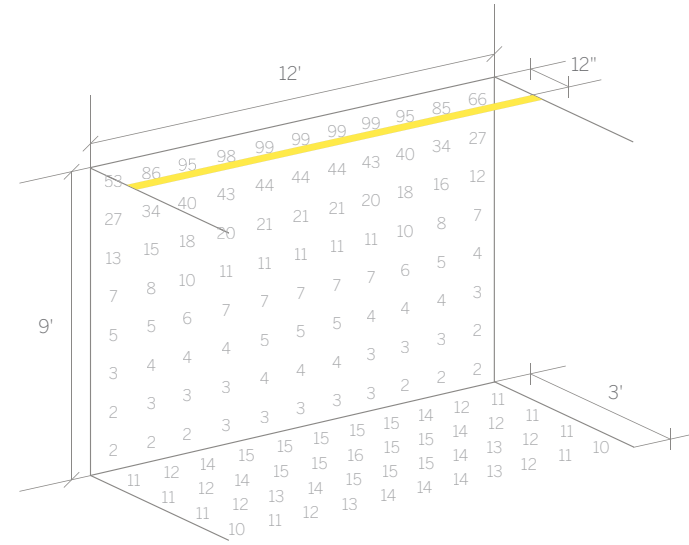
Concealed ceiling wash from wall pocket



Concealed floor wash from wall pocket



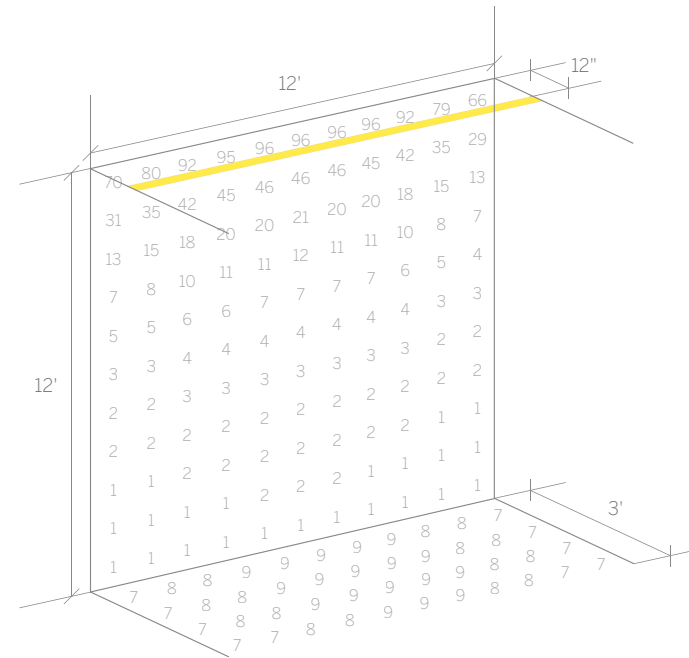
9' Ceiling, 12" Optimum Offset



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.

12' Ceiling, 12" Optimum Offset



Values in Foot Candles

Calculated on the following basis:

Reflectances	Maintenance Factor	LED	Diffuser
Ceiling 70%	1.0	579lm/ft*	Satin Clear
Walls 50%		3000 Kelvin	
Floor 20%		90 CRI	

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

Offset
Typical Offset 6"
Optimum Offset 6-12"
Minimum Offset 2.5"

**20 Mini Z Cove
Plaster Trim**

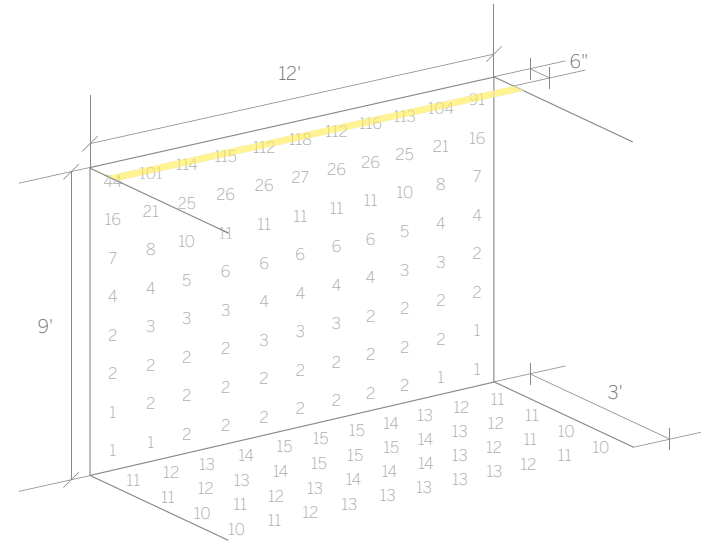
Product Details

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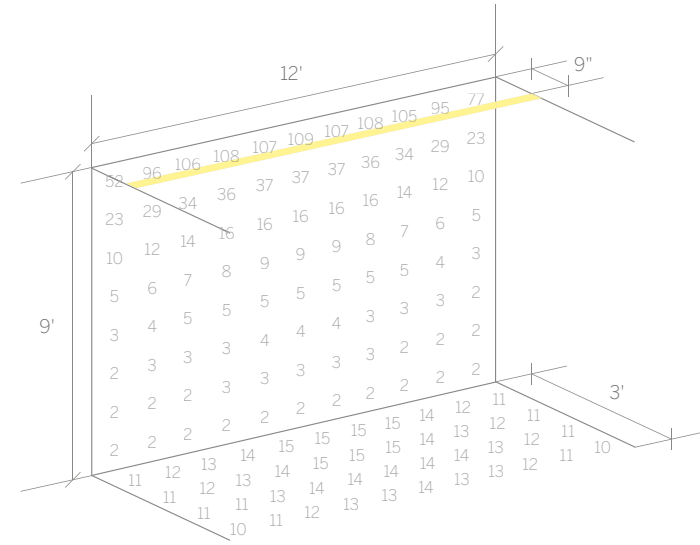
20 Mini Z Cove - Concealed Vertical Illumination

WG 20MZC-RPT

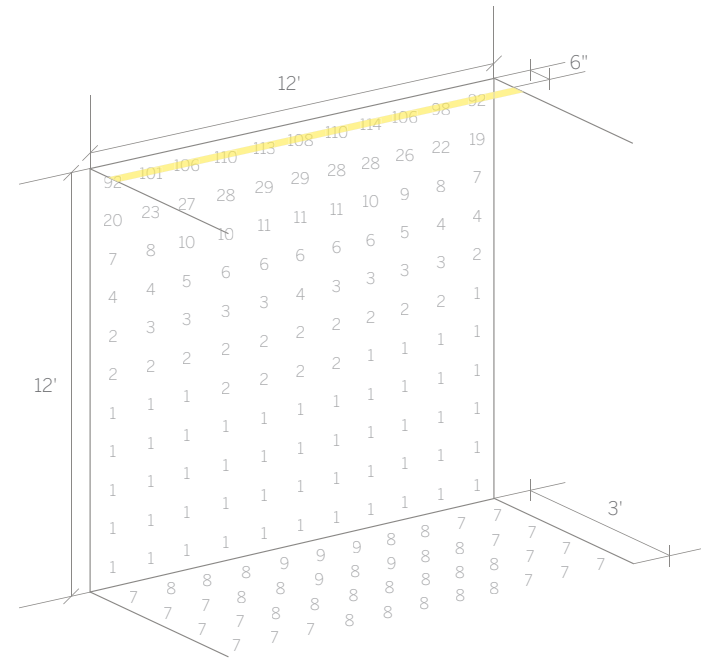
9' Ceiling, 6" Offset



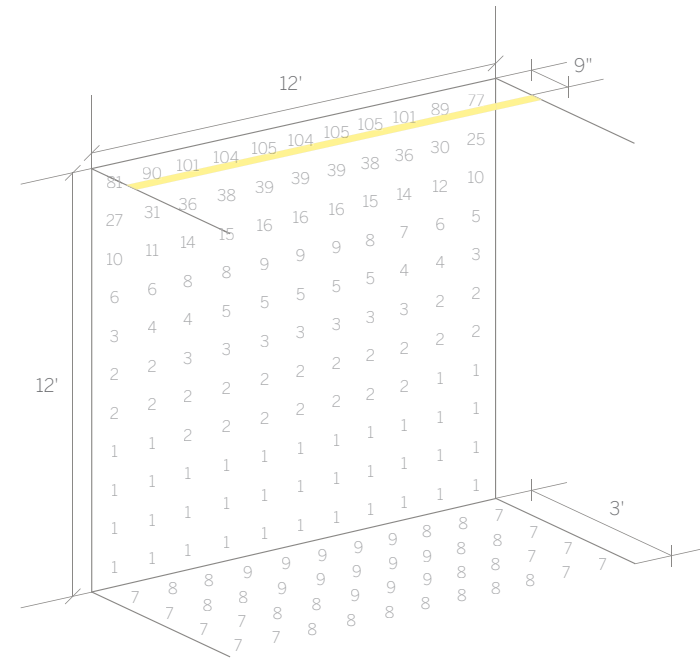
9' Ceiling, 9" Offset



12' Ceiling, 6" Offset



12' Ceiling, 9" Offset



Values in Foot Candles

Calculated on the following basis:

Reflectances	Maintenance Factor	LED	Diffuser	20 Mini Z Cove
Ceiling 70%	1.0	579lm/ft*	Satin Clear	Plaster Trim
Walls 50%		3000 Kelvin		
Floor 20%		90 CRI		

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