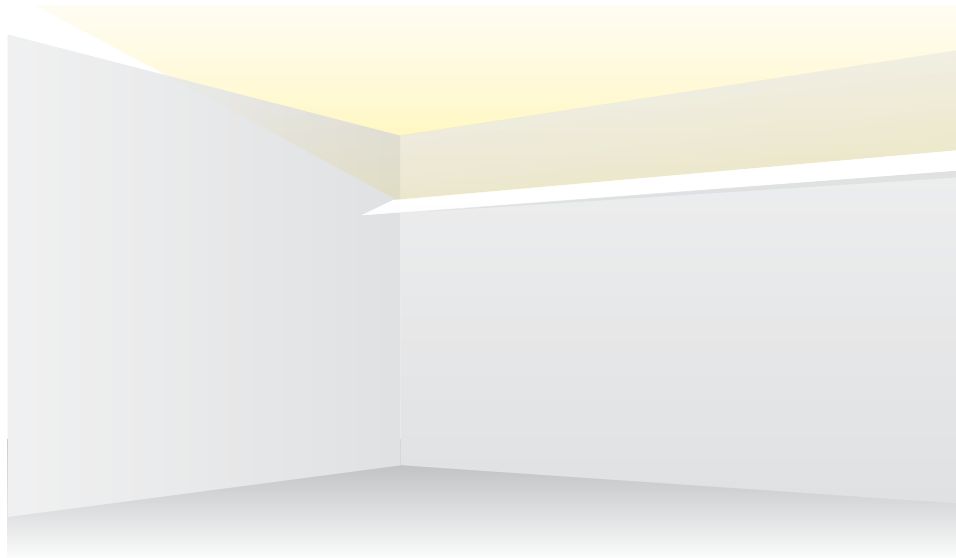


Edgeless Cove and Box Cove - Indirect/Uplighting

WG EC-RPT, WG MEC-RPT, WG BC-SM, WG MBC-SM



A family of luminaires suited to uplighting applications, producing plenty of even ambient light and lifting the ceiling for a fresh feel to the space.

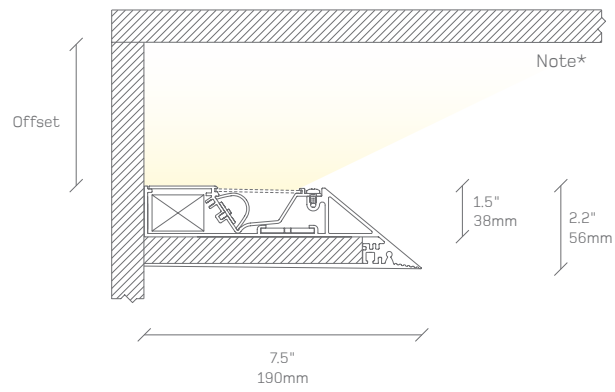
The Edgeless Coves have a leading edge which rakes back to minimise the impression of the luminaire.

The Box Cove has a simple, minimal form factor allowing it to deliver light with the minimum visual impact.

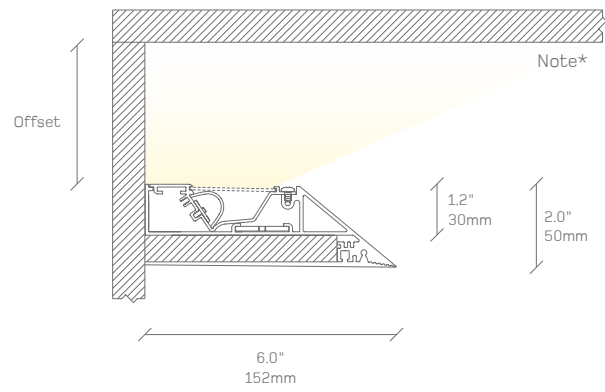
In both cases the aluminium profile forms a perfectly crisp contrasting edge against the lit surface above.

Mounting and Recommended Spacing

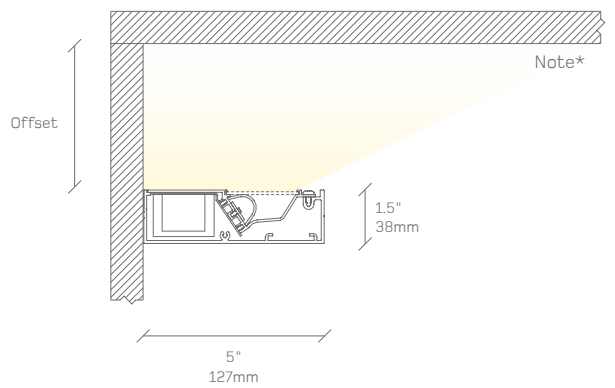
Edgeless Cove



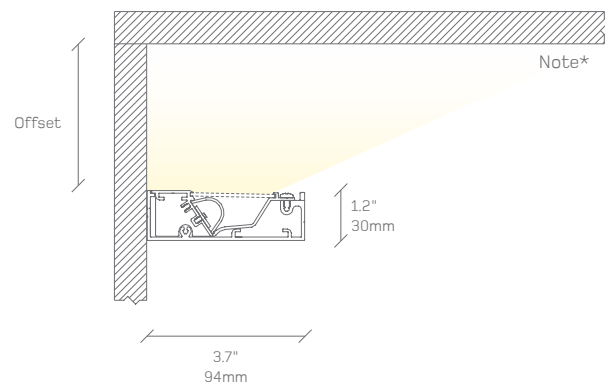
Mini Edgeless Cove



Box Cove



Mini Box Cove



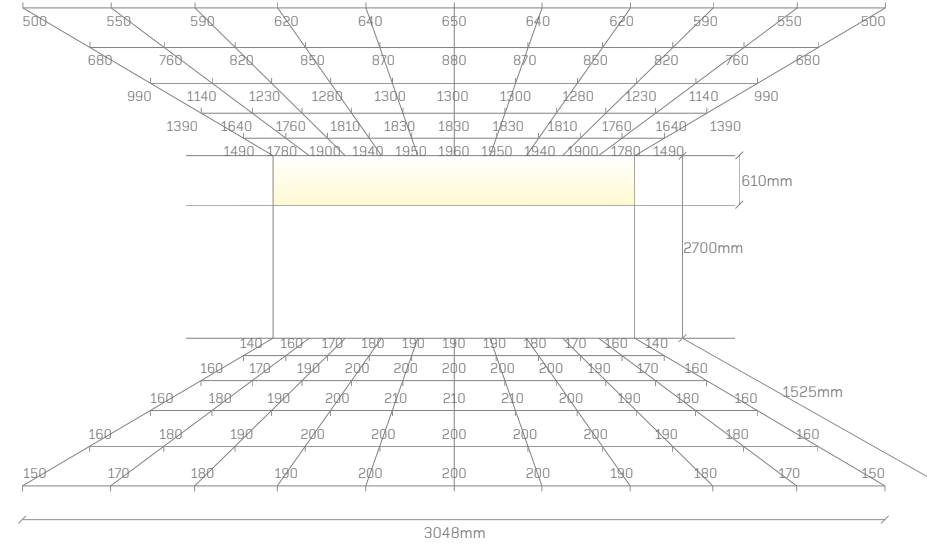
Note*

Paint out all internal surfaces of cove in matt white.

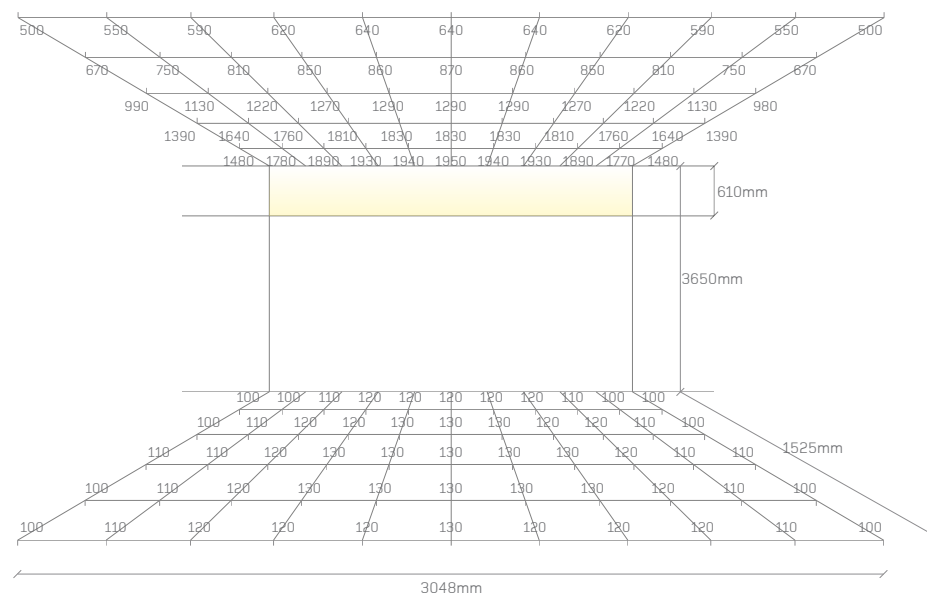
Offset

Typical Offset 300mm
Minimum Offset 100mm
Optimum Offset 610mm

2700mm Ceiling, 610mm Optimum Offset



3650mm Ceiling, 610mm Optimum Offset



Values in Lux

The diagrams show the expected light level on the floor and ceiling adjacent to a concealed cove mounting position at the distance from the ceiling indicated.

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

Calculated on the following basis:

Reflectances

Ceiling 70%
Walls 50%
Floor 20%

Maintenance factor

1.0

LED

2940lm/m*
3000 Kelvin
90 CRI

Diffuser

Snap in Satin

Edgeless Cove Plaster Trim

Product Details

Mini Edgeless Cove Plaster Trim

Product Details

Box Cove Surface Mount

Product Details

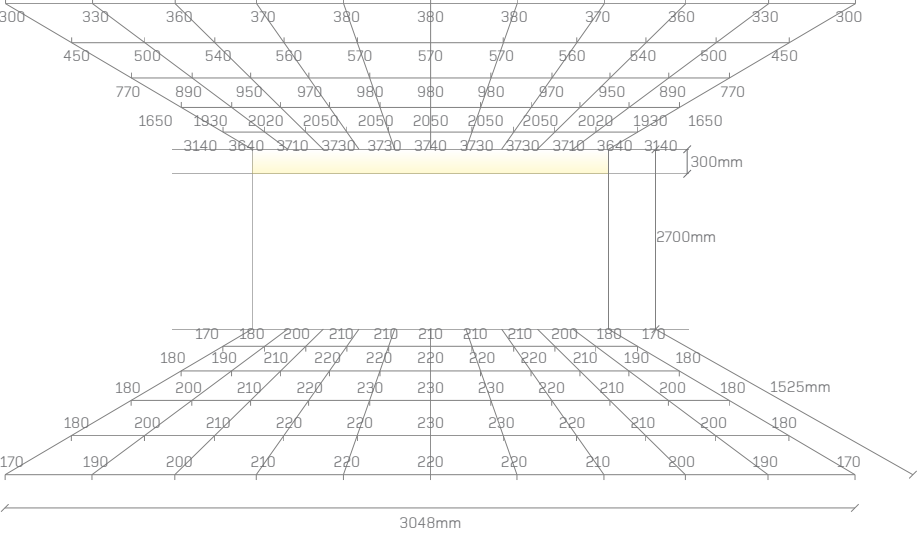
Mini Box Cove Surface Mount

Product Details

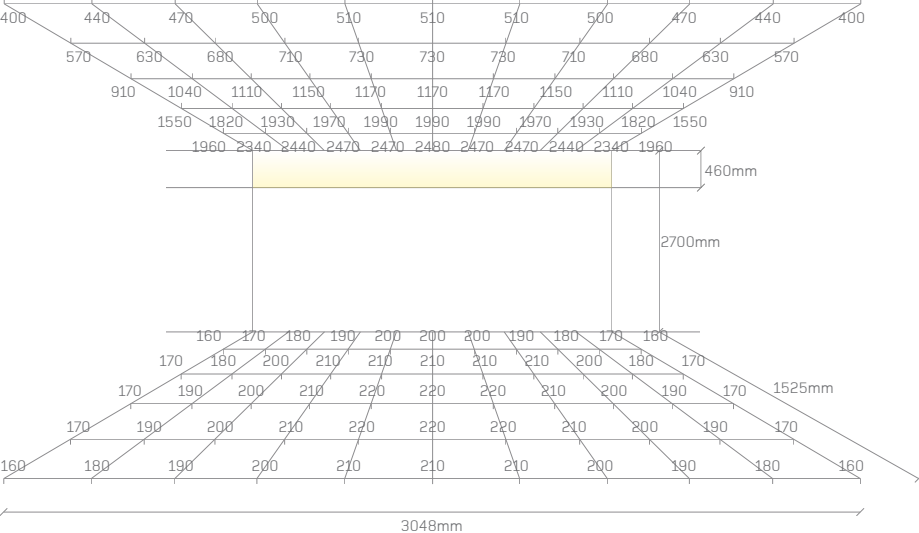
Edgeless Cove and Box Cove - Indirect/Uplighting

WG EC-RPT, WG MEC-RPT, WG BC-SM, WG MBC-SM

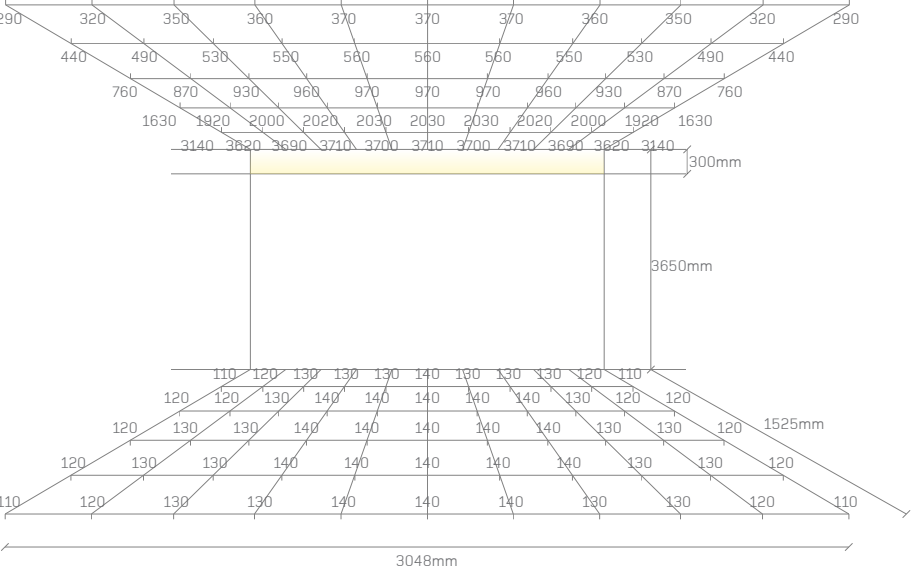
2700mm Ceiling, 300mm Offset



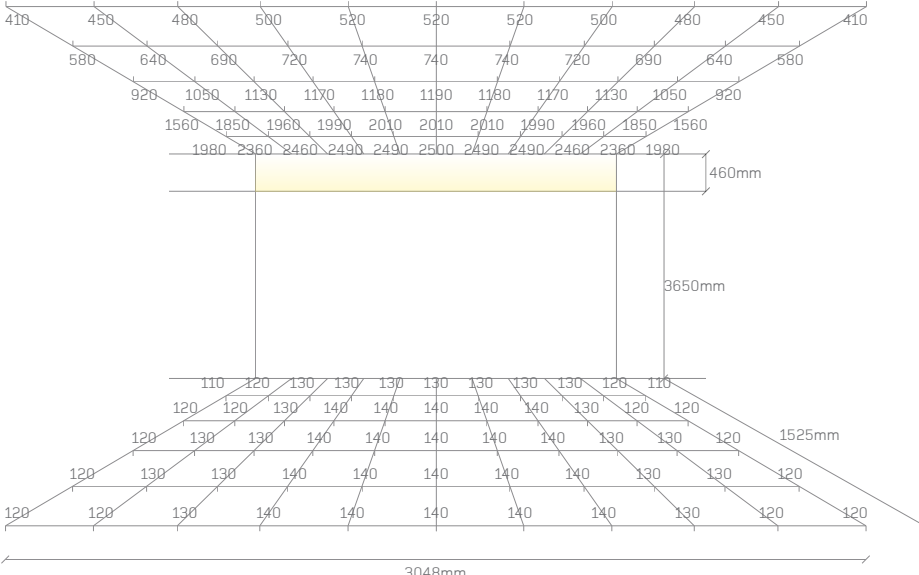
2700mm Ceiling, 460mm Offset



3650mm Ceiling, 300mm Offset



3650mm Ceiling, 460mm Offset



Values in Lux

Values in Lux

Calculated on the following basis:

Reflectances	Maintenance Factor	LED	Diffuser
Ceiling 70%	1.0	2940lm/m*	Snap in Satin
Walls 50%		3000 Kelvin	
Floor 20%		90 CRI	

Edgeless Cove Plaster Trim	Mini Edgeless Cove Plaster Trim	Box Cove Surface Mount	Mini Box Cove Surface Mount
Product Details	210	Product Details	211
		Product Details	212
			Product Details
			213