



OnAir
Sleek | Slim | Seamless
Premium lighting For Workspaces



Introducing



OnAir

Sleek | Slim | Seamless
Premium lighting For Workspaces



Need of the hour in suspended solution

- Sleek and Seamless profile
- Slimmest : 28mm
- Combination of ULOR- DLOR
- Creates perfect diffusion of light
- Visual balance and Glare control , UGR<19
- Option in light distribution: 70% down 30%up, 100% down

OnAir
Pitch



The image shows a modern office interior. In the foreground, there is a large, dark-colored desk with a light wood-grain top. On the desk, there is a laptop, a small potted plant, and some papers. A black office chair is positioned behind the desk. In the background, there are white curtains covering a window. A prominent feature is a large, rectangular, white, suspended luminaire that is illuminated and casts a soft glow. The ceiling is exposed, and the overall aesthetic is clean and professional.

OnAir

Why this Solution?

Exposed ceilings and transparent walls for open plan offices is a concept highly advertised by many technology innovators.

This trend has opened up the door to linears and other forms of suspended luminaires.

The open ceiling space concept in interior design responds to people's natural need for space and freedom and also it extends on a vertical plane.

A photograph of a modern office desk with a light wood top and dark base. A teal circle is overlaid on the left side of the image, containing the text "OnAir" and "Target Audience".

OnAir
Target Audience

- Architects
- Consultants
- Project Management Consultants
- Building/ Space Owner
- Building/Space Operators
- End Customer



OnAir Benefits and its reasons

Enhanced aesthetics and design

Sleek and seamless look with matt powder coated extruded aluminium housing and edge lit optics blends well with the modern office architectural designs

Quality of light

Combination of reflector, light guide panel and diffuser design creates perfect diffused uniform light with low glare resulting less eye fatigue and low glare

Aesthetic

Premium look and finish with zero light leakage and hardware visible on surface

Multiple Options

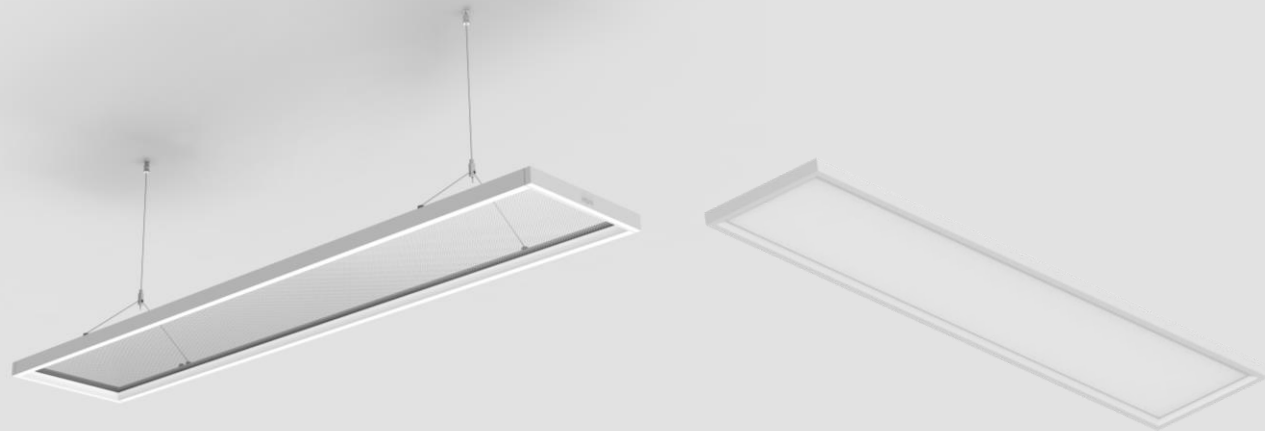
Light distribution: 100% down, 70% down-30%up
Optic: Standard and UGR

OnAir

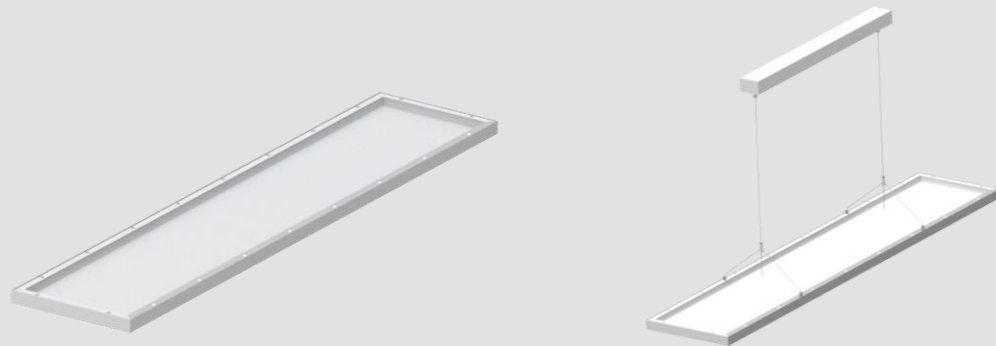
Sleek | Slim |
Seamless

OnAir is a linear suspended edgelit luminaire with low glare light.

It provides full diffused glow and excellent lighting quality, that is topped up with high uniformity and higher luminaire efficacy, **UGR<19**.



BOTTOM VIEW

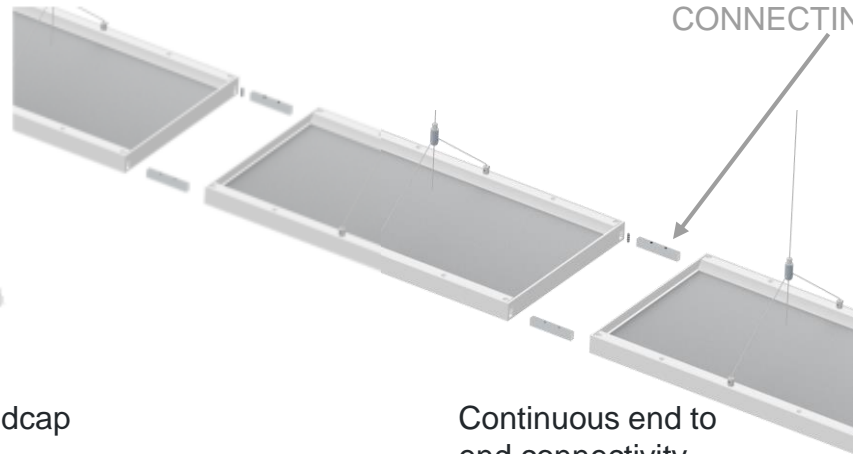


TOP VIEW

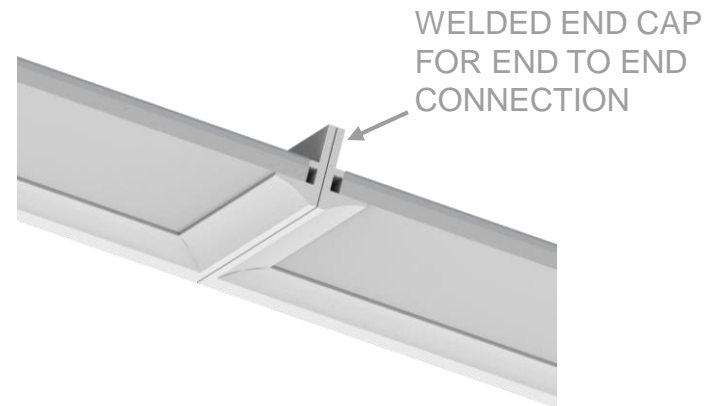
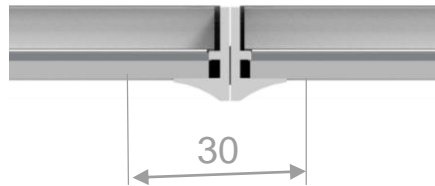
OnAir
End To End
connectivity



Standalone endcap



Continuous end to end connectivity



OnAir

Details



Light Output

100% down
40% up / 60% down
100% up –as cps

Technology

Non Dimming
Ana/Dali
Redwood
POE

Sensors

Occupancy
Daylight
POE

Light Quality

High Eff diffuser
Prismatic UGR <19
Transparent

Joining

Stand alone
End to end seamless

Body Color

Creamy White
Jet Black

Length

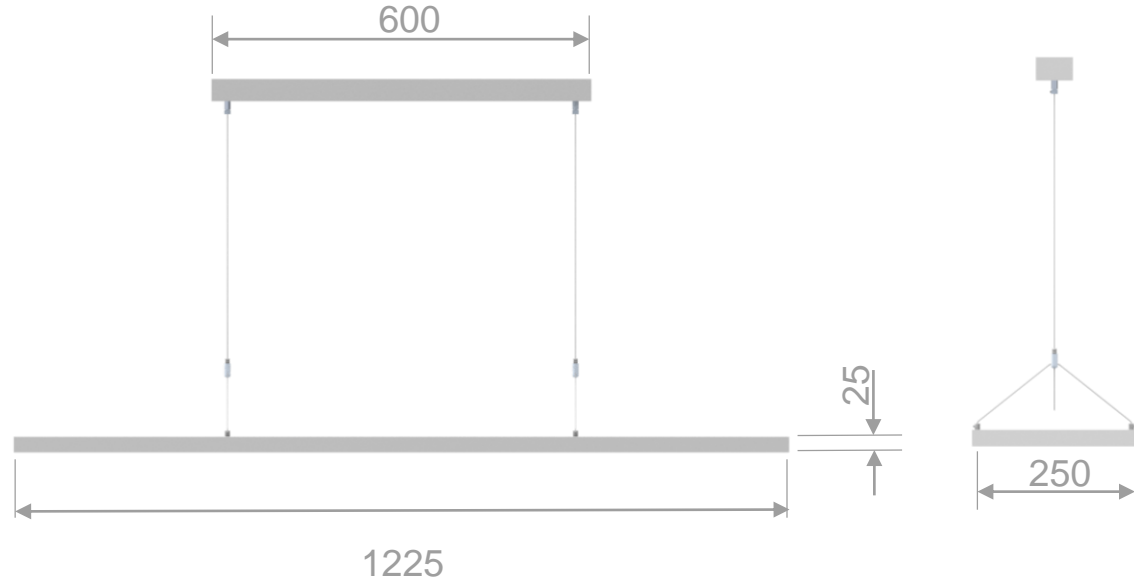
2 | 4 Fts max 5



OnAir Specifications

- White Matt Powder Coated extruded aluminum Housing
- No visible hardware on external surface
- Edge lit optics derived from Reflector+ Light guide plate+ Diffuser configuration.
- With option of diffuser with UGR<19
- Better Light transmission and creates perfect diffusion of light
- Provides low glare with uniform light output
- With option of DALI dimming and Analog dimming compatibility
- With option of up down light: Direct / Indirect lighting
- Provision with end to end connection for continuous row installation.
- IS 10322 part 5/Sec 12012 comply for general purpose lighting

OnAir
Dimension Drawing

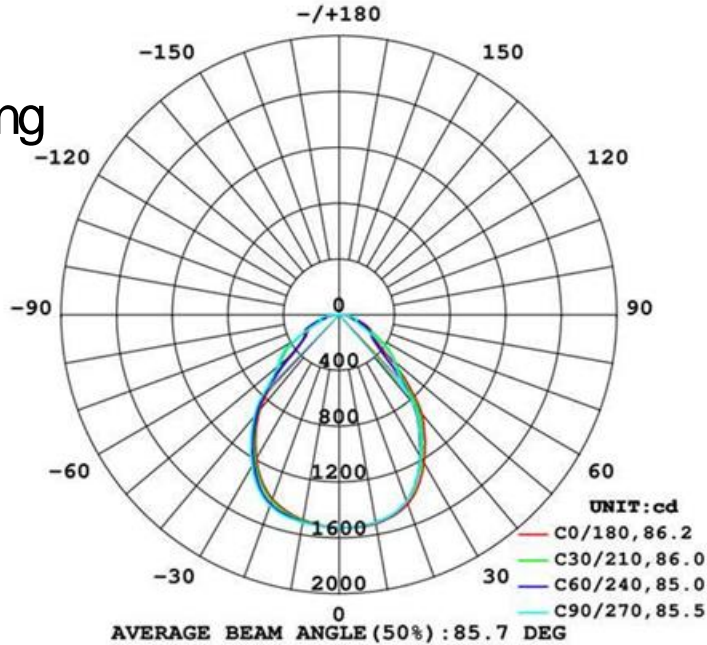


All Dimensions are in mm, Tolerance +/-2mm

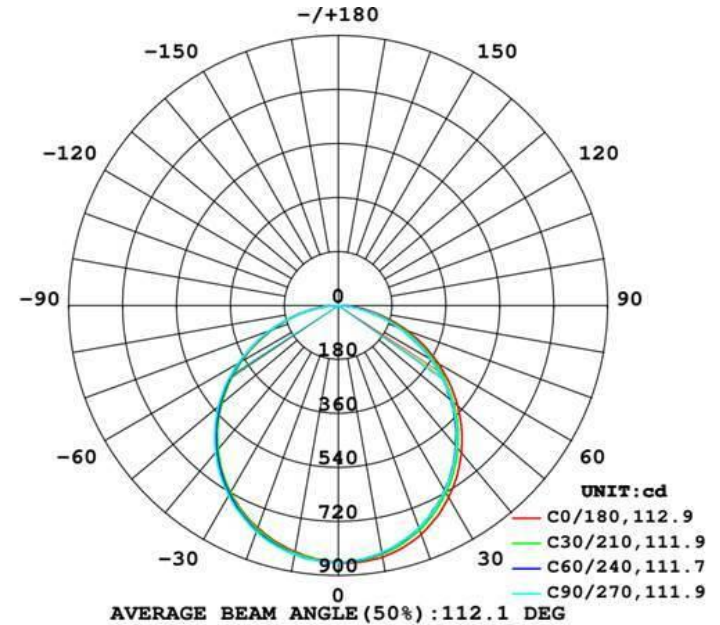


OnAir
Photometric Drawing

UGR < 19 Diffuser



Plain Diffuser





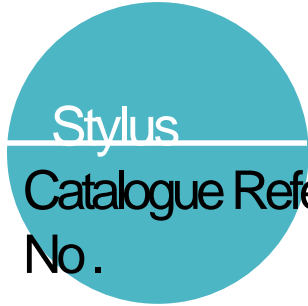
LM44-501-XXX-57-WX

OnAir with standard
diffuser, 30W, White
Housing , 4ft length ,
Direct illumination

OnAir

Catalogue Reference
No .Description

- Housing color: White/Black & Continuous Option
- CCT(4000K/5700K)
- Additional Information
- Luminaire lumen package
- Product Family Code



Product Variant	Catalogue Reference No.	Light Distribution	Wattage	Housing Color
OnAir standard diffuser	LM44-501-XXX-57-WX	Down	30	White
	LM44-501-XXX57UGWX	Down UGR	38	White
	LM44-701-XXX-57-WX	UpDown	30	White

To order luminaire:
In 4000k, replace **57** with **40** in above catalogue no.



Thank you