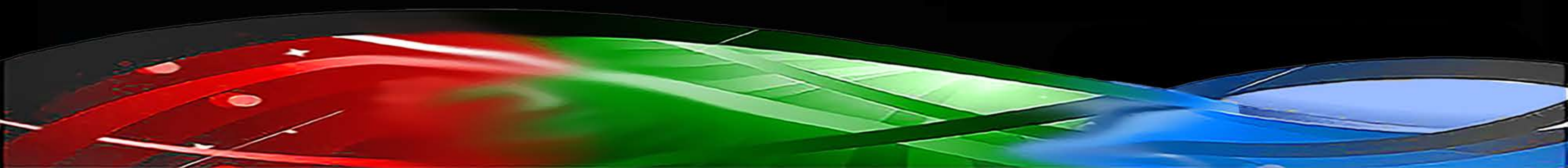




## LL03 Series LED Panels

Edge Lit LED recessed fire retardant lighting fixtures for residential or commercial applications

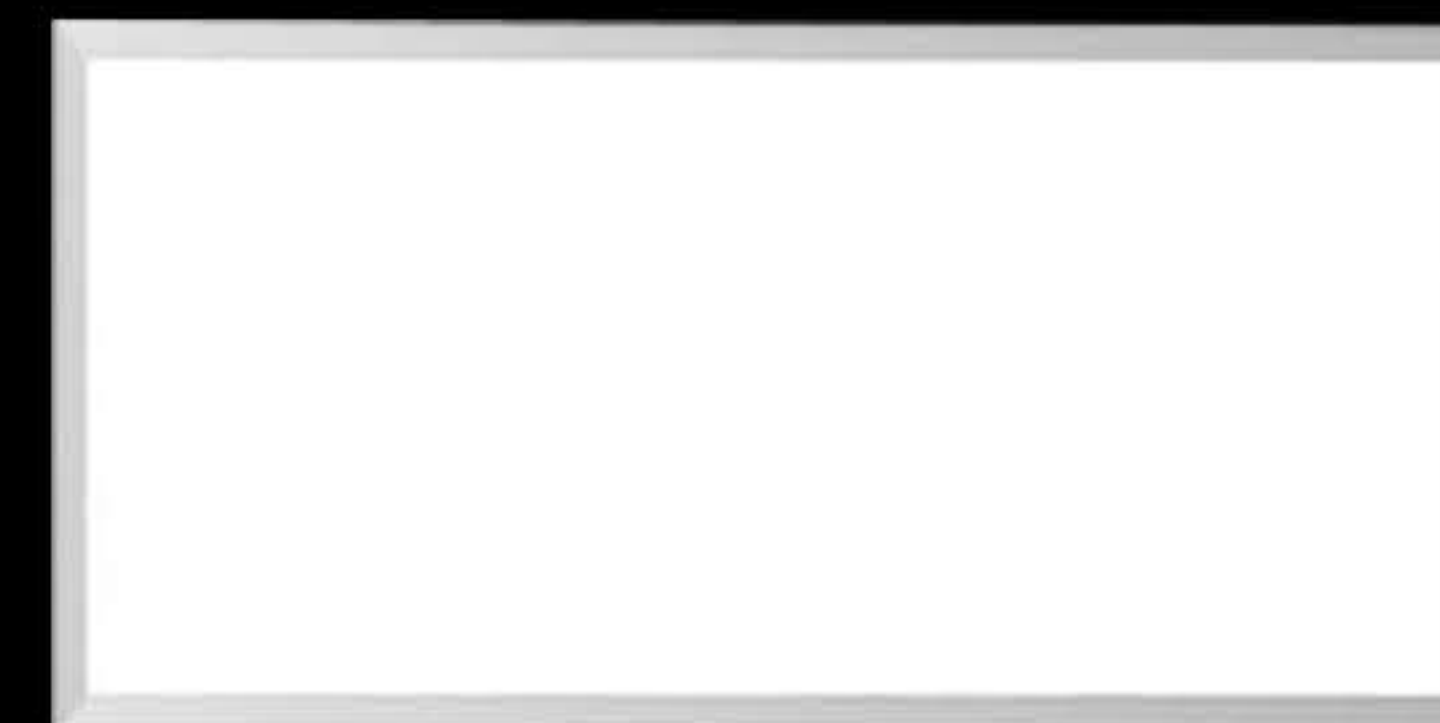
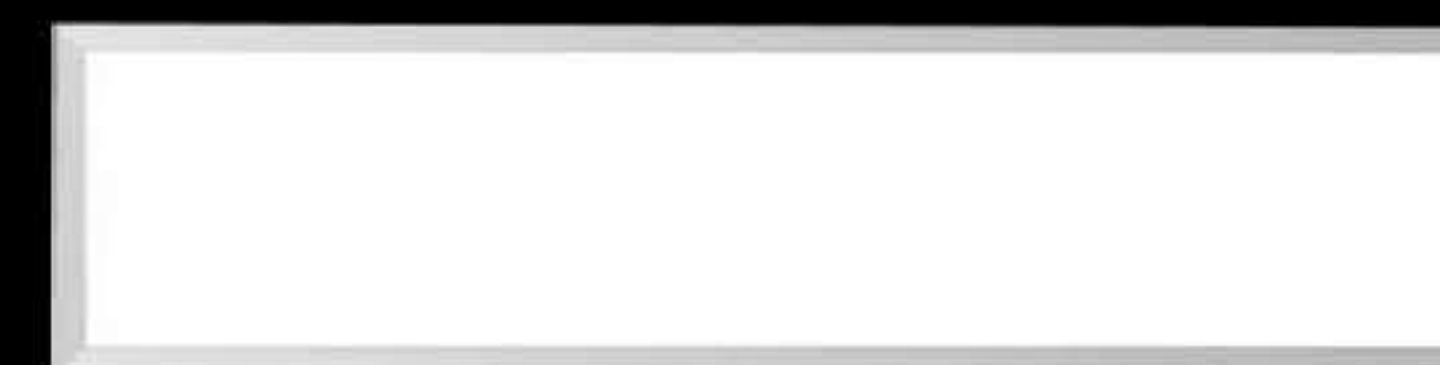
**UGR < 19**



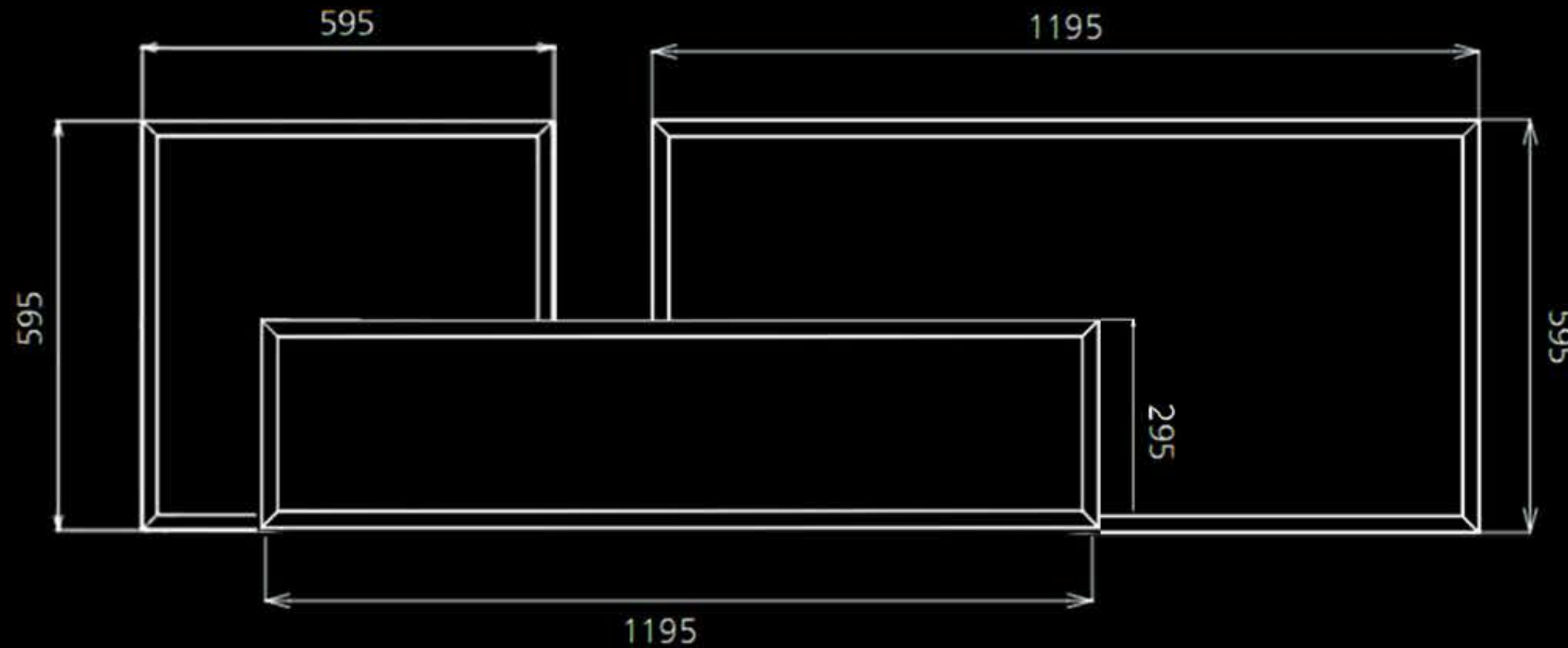
# Specifications



Size	Power Consumption	Input Voltage	IP Rating	LED Source	CRI	Colour Temp	Lumens	Beam Angle	Dimmable
600x600	33W	AC100-240V 50/60Hz	IP40	2835 SMD	≥80Ra	3000K	3200lm	80°	1-10V and DALI Dimmable available
						4000K	3300lm		
						5000K	3350lm		
						5700K	3400lm		
1200x300	33W	AC100-240V 50/60Hz	IP40	2835 SMD	≥80Ra	3000K	3200lm	80°	1-10V and DALI Dimmable available
						4000K	3300lm		
						5000K	3350lm		
						5700K	3400lm		
1200x600	66W	AC100-240V 50/60Hz	IP40	2835 SMD	≥80Ra	3000K	6000lm	80°	1-10V and DALI Dimmable available
						4000K	6250lm		
						5000K	6300lm		
						5700K	6350lm		



# Design



## Technical Performance

Excellent Colour Rendering Index of  $\geq 80Ra$ .  
UGR  $< 19$  means little glare, making these LED panels perfect for use within an office environment. Lifespan of 50,000hrs.

## Materials

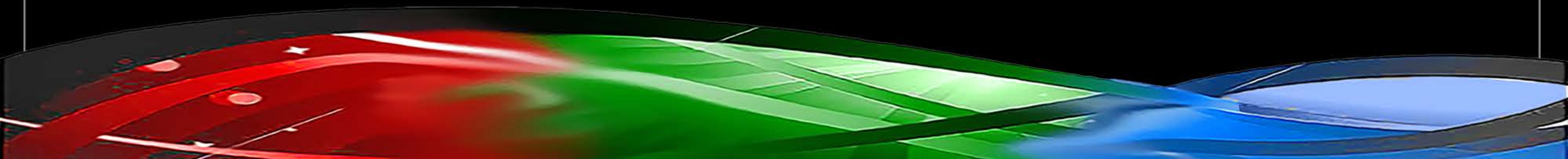
Luminaires with microprismatic diffusers offer high efficiency and an excellent low glare light output, thanks to the structure of this material. The frame from high grade aluminium.

## Application

An ideal replacement for the recessed modular fitting style, suitable for high-end commercial and retail environments, such as offices, shopping malls, restaurants and hotels etc.

## Additional features

Our panels have both Emergency and Dimmable versions available.





Lumilow  
Lighting

w. [www.lumilow.com](http://www.lumilow.com)

e. [sales@lumilow.com](mailto:sales@lumilow.com)

t. +44 (0) 1422 343566

f. +44 (0) 1422 347870

a. Stoney Royd, Swan Bank Lane, Halifax, West Yorkshire, HX3 9HT