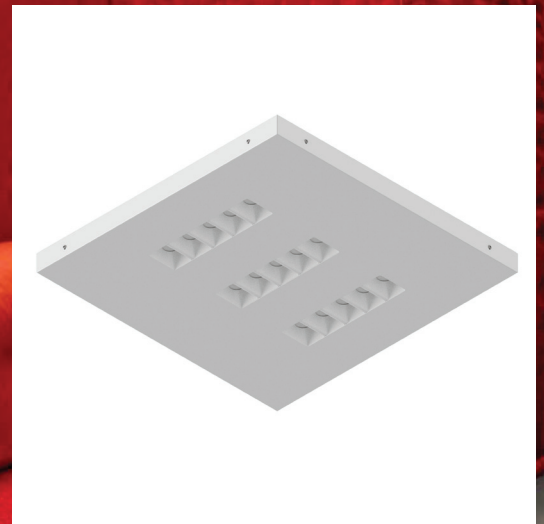


RECESSED LIGHTING



Introducing the **OPTO II**



The **OPTO II** is a decorative, stylish recessed LED luminaire with clean lines and modular optic diffuser. Ideal for offices, conference facilities, schools and shopping malls.

The **OPTO II** takes advantage of the latest LED technology and light control film to provide a high efficacy product with very good glare control.

**LIGHTING
INNOVATIONS
AFRICA**

A member of the Fagerhult Group

Connecting Light.
Creating **Life**.

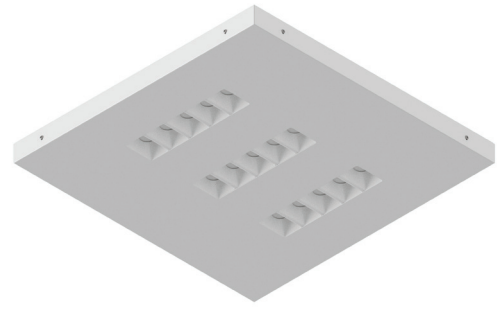


OPTO II



Product Benefits

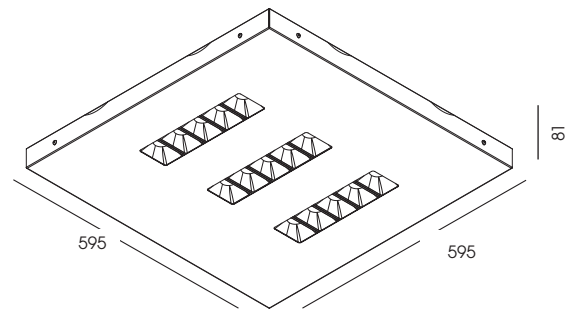
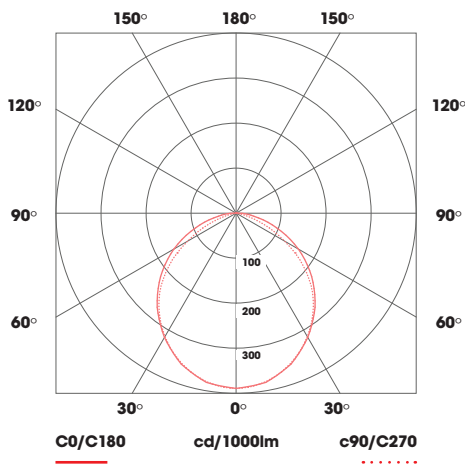
- Attractive and efficient
- Leading edge efficacy LED'S enable very low energy consumption
- Low glare – UGR < 17
- Modern sleek design
- Low maintenance
- Integral LED driver
- Easy installation
- SABS approved driver
- SANS-IEC 60598 safety compliance and mark



Product Features

- Highly efficient and attractive modular optics
- Variable light output possible by adjusting LED drive current
- Options include DALI dimming, Li-Connect Bluetooth mesh control, tuneable white, emergency and sensor including Organic Response sensor
- Long life
- LED life $L_{80}B_{10}$ – 50 000 hours
- Driver life F_{10} – 50 000 hours
- Supply – 220-240V 50-60Hz PF > 0.95
- Surge current (flicker) < 5%
- 5 year guarantee

 **147 lm/W**



Efficacy Rating

-  **PREMIUM RANGE** >140 lm/W
-  **MID RANGE** 120 - 140 lm/W
-  **ECO RANGE** 100 - 120 lm/W

Luminaire Wattage	Luminaire Output (Lumens)	Colour Temperature	Efficacy lm/W	Ra (CRI)	Reference Code
600x600 mini 3-cell					
10W	1 470	4000K	147	>85	ROP-10W-3C6
16W	2 300	4000K	144	>85	ROP-16W-3C6
25W	3 480	4000K	139	>85	ROP-25W-3C6