

RECESSED LIGHTING



Introducing the
DUO3



The **DUO3** is designed for tomorrow's office environment. It will satisfy all the lighting needs of offices, passageways or conference facilities. A multi-function luminaire with the option of controlling the inner and outer portions individually as well as utilising the inner portion for sensors, cameras and even decorative motifs.

**LIGHTING
INNOVATIONS
AFRICA**

A member of the Fagerhult Group

Connecting Light.
Creating **Life.**



DUO3



Product Benefits

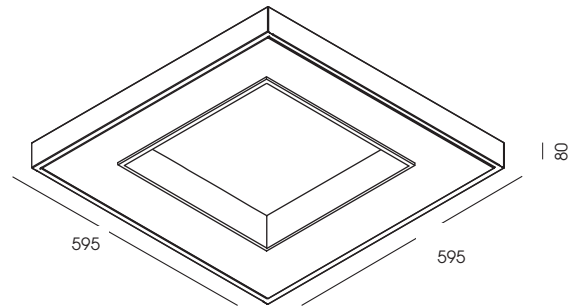
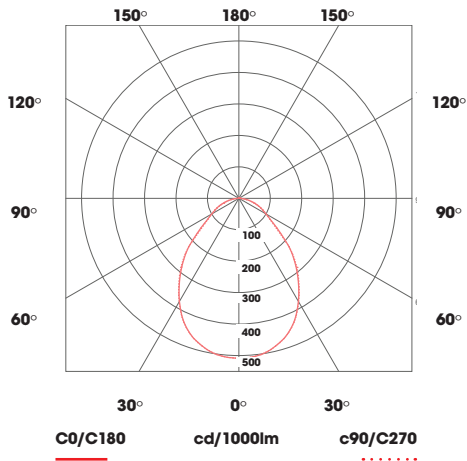
- Attractive and efficient
- Modern sleek design
- Low glare – UGR < 19
- Low maintenance
- Integral LED driver
- Easy installation
- SABS approved driver
- SANS-IEC 60598 safety compliance and mark



Product Features

- Highly efficient back-lit quadraprism inner and opal outer diffusers
- Variable light output possible by adjusting LED drive current
- Options include DALI dimming, LI-Connect Bluetooth mesh control and emergency.
- Long life
- Available in 600x600 ceiling format
- 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

 **149 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
600 x 600					
24W	3 570	4000K	149	>80	RD3e-24W-6
30W	4 230	4000K	141	>80	RD3e-30W-6
40W	5 380	4000K	135	>80	RD3e-40W-6