

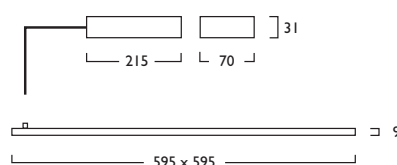


## SkyMod® Wafer Grid



LED

31W LED IM1189 LED 31 I 498



230V  
50Hz IP 20 2.6 kg

Designed for 15mm and 25mm T grid ceilings

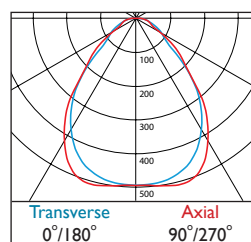
3 Warm White LED (3000K)	CRI 80 31W
Lumen Output	3372 lm
LOR	1.00
CRI	80
Total Power	34.3W
Power Factor	0.95
Running Current	0.16A
Inrush Current	24.7A (268us)
Efficacy	98 lm/W
Emergency Output (BLF)	303 lm (9%)

4 Neutral White LED (4000K)	CRI 80 31W
Lumen Output	3610 lm
LOR	1.00
CRI	80
Total Power	34.3W
Power Factor	0.95
Running Current	0.16A
Inrush Current	24.7A (268us)
Efficacy	105 lm/W
Emergency Output (BLF)	324 lm (9%)

- Ultra slim profile of only 9mm
- High quality Polycarbonate Micro Prism refractor offering UGR <19
- Luminance limit below 3000cd/m<sup>2</sup> at the 65° cut off
- TP(a) rated as standard
- Delivering up to 3610 lumens
- Efficacies up to 105 lm/W
- Life expectancy in excess of 50,000 hours (L70 B50)
- Wide choice of high quality control gear

### Photometrics



Gear types F & V must be operated through a DSI

- A** Integral Driver
- E** Emergency
- F** Digital Dim
- V** Digital Dim + SelfTest Emergency
- J** Switch Dim
- Y** Switch Dim + SelfTest Emergency
- S** DALI Dim
- U** DALI Dim + SelfTest Emergency
- C** DALI Dim + DALI Emergency

3 Warm (3000K) 4 Neutral (4000K)

I White (RAL 9010)

Interconnection options available contact Sales

Tel: (0191) 280 9911 Email: [technical@hacel.co.uk](mailto:technical@hacel.co.uk) Web: [www.hacel.co.uk](http://www.hacel.co.uk)