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**GreenPerform Panel
RC099V G3
Office**



GreenPerform Panel RC099V G3 is an affordable LED panel delivering comfortable light with excellent uniformity. It offers 3 types, 600x600, 300x1200, and 600x1200mm with max: 140lm/w. Its UGR19 brings more visual comfort in the office. Equipped with Dali, Interact and EcoSet, RC099V G3 offers easy connection to control system to bring better energy saving.

Benefits

- Full range offer from 600x600, 300x1200 to 600x1200mm to cover key applications
- Low glare UGR19 to provide visual comfort
- Dali , Interact, EcoSet interface are available
- Higher lux level can be achieved in the office through higher lumen output versions

Features

- System efficiency 140lm/W(max)
- 3800lm lumen output 600x600 and 300x1200mm versions; 5400lm for 600x1200
- CRI 80 and CRI90 are both available
- Higher lumen output 4800lm is available for 600*600mm size and 6800lm for 600*1200mm size with UGR19

Applications

- Open plan office
- Public indoor area
- Meeting/Training room
- Supermarket

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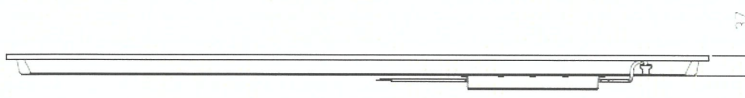
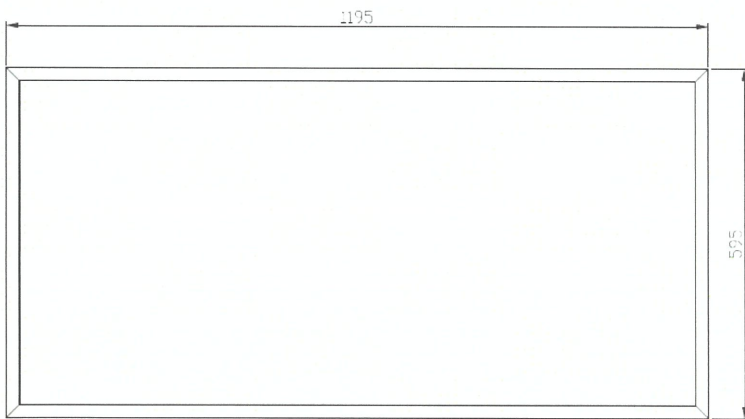
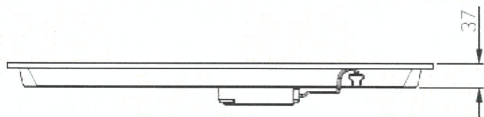
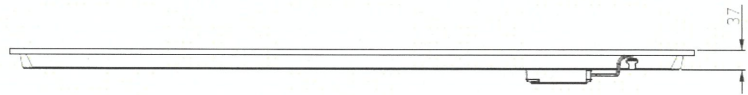
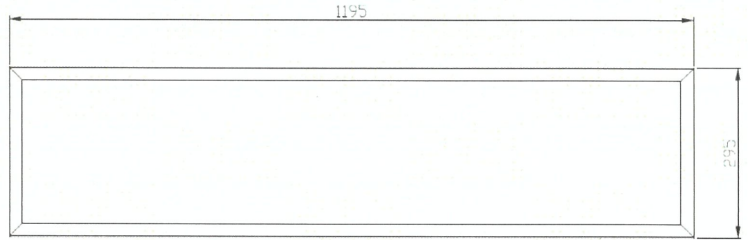
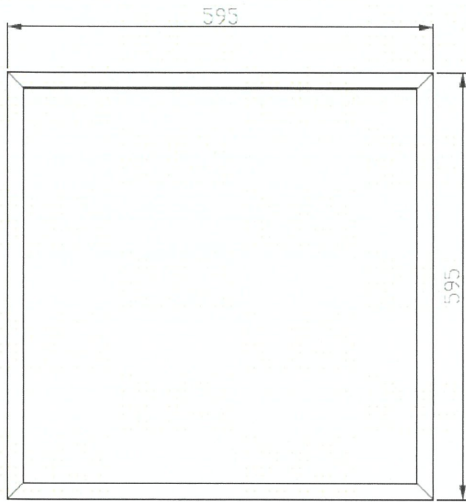
Specifications

Type	RC099V G3
System lumen output	<p>GC/GM/New Zealand version Max: 3800lm (NOC); 3600lm(UGR19) for 600x600/300x1200mm Max: 5400lm (NOC); 5000lm (UGR19) for 600x1200mm</p> <p>Dedicated Australia version 3200lm (ANZ UGR norm (>400lux)-Project channel) for 600x600/300x1200mm 3400lm (ANZ UGR norm (>400lux)-Project channel) for 600x600/300x1200mm 2900lm (ANZ UGR norm-Project channel) for 600x600/300x1200mm 5000lm (ANZ UGR norm-Project channel) for 600x1200mm</p> <p>High lm output version 4800lm with UGR19 at 600x600mm; 6800lm with UGR19 at 600x1200mm</p> <p>Lite version 3800lm (NOC) : 600*600mm</p>
Voltage	220-240V 50/60Hz
Efficacy	120lm/w (NOC); 140lm/w (NOC); 110lm/w (UGR19); 130lm/w (UGR19); Lite version: 110lm/w CAU OC version: 110lm/w; 120lm/w
Power factor	0.9
LED driver	PSU fix output; PSD Dali; Wireless Interact (WIA) ; Sensor ready Interact (SIA) ; EcoSet
SDCM	4
CRI	80 / 90
Color temperature	4000/5000/6500K
Materials and finishing	Metal sheet back cover housing
Lifetime	50,000 hours (70% lumen maintenance @ Ta = 25°C)
Working Temperature Range	0°C < Ta < 40°C
Dimensions	595x595; 295x1195; 595x1195mm
Mounting Type	Recessed T-bar; Suspended (through suspension accessory. No frame); Plaster ceiling(through accessory)
IP rating	IP20
Certifications	CB, CCC, SAA(AU only)

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Dimension drawings



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