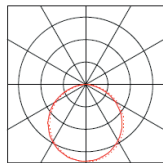
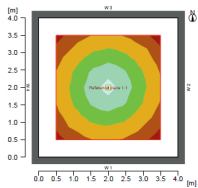


Interior Lighting

SORRENTO LED Panel Lights



Luminous Intensity (example)



Typical output at 12W
55lx average
5000K cool white
Luminaire height 2.3m

Ordering

SOR-B-DE-IK

Where

B	Size	18 = 180, 24 = 240
D	Wattage	12 (180dia) or 18 (240dia)
E	LED colour	CW, NW or WW
I	Dimming	D1 = 1-10, D2 = DALI
K	Emergency	E3 = 300lm, DE3 = DALI self test

Example

SOR18-12NW-E3

= 180mm diameter 12 watt in neutral white with emergency function

Sorrento LED panel down lights are best for

Office interiors and reception areas
Retail outlets and shopping centres
Gymnasias and changing rooms
Hotels and conference centres
Restaurants
Libraries
Hospitals
Corridors

Not sure which interior lighting solution is right for your building? Give us a call to discuss your requirements.

SORRENTO - the ultraslim, discreet LED lighting solution

Create a pleasant working environment with Sorrento LED downlights, ideal for all interior spaces, including offices, shops, gyms and hotels. The ultra-slim design will fit in the tightest spaces and provide an even glow, offering excellent lighting levels with minimal glare. These highly efficient lighting units are available in warm, neutral and cool white colour temperatures – making them ideally suited to most interior applications.

Good to know: the Sorrento LED panel downlight is highly efficient, reducing energy costs and helping you to achieve your carbon reduction targets.

Benefit from...

Low power consumption - **Reduced energy bills, reduced CO₂**
Long life, reduced maintenance - **Lower running costs**
Low heat - **Reduced aircon maintenance**
No flicker - **Improved working area comfort**

Specifications

Colour Temperature*	Cool 5000K, natural 4000K
* nominal	Warm white 3000K
Colour Rendering Index	up to 80Ra
Sealing	IP43
Voltage	100-240Vac 50/60Hz
Beam Angle	120°
Markings	CE, ROHS
Power Factor	>0.95
Diffuser	Opal
Housing	Round Diecast
	180 dia cutout 160mm
	240 dia cutout 220mm
Colour	White
Thickness	12mm
Mounting	Spring clips for plaster board or suspended
Drivers	Supplied as a separate pre-wired unit
Life	up to 50,000hrs
Guarantee	5 years
Efficacy	up to 85lm/W

Options

Emergency	300lm, 3 hr or DALI self test
Dimming	1-10 or DALI

Output

Size	Power(W)	Output (lm)CW
180dia x12	12	900
240dia x12	18	1400