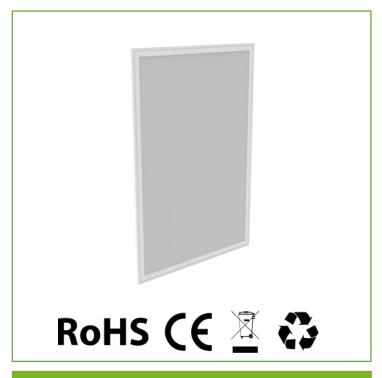


# **Expanse Pro**

# Panel Light

New Technical Bulletin No. 110



#### **Benefits**

- Human centric lighting
- Simple installation process
- LED technology for long service life
- Low wattage reduced energy consumption

### **Key Features**

- CCT seamless transition from warm to cool white
- Vast light source
- Slim depth 10mm
- Magnetic fixing brackets
- Diffused light no visible diodes

#### **Product overview**

Perfect for creating a showcase with glass-fronted cabinets, the Exposure Pro features a vast and fully diffused light source that will blend seamlessly into the back of wall units to provide elegant task lighting.

Designed with installation in mind, the panel is only 10mm in depth, which means that it can fit easily behind shelves, and it attaches easily via magnetic fixing brackets.

The product also features CCT technology, which enables it to transition seamlessly between cool and warm colour temperatures – a feature that has been scientifically proven to have a positive impact on our health.

## **Technical Specification**

Wattage	13W	
Voltage	24V	
Light output	1300Lumens	
Lumens per Watt (Efficacy)	100lm/W	
Colour rendering index	≥90	
Beam angle	120°	
Colour Temperature	2700 ~ 6000 Kelvin	
Cable Length	1.5 meters	
Operating Temperature	0°C ~ + 55°C	
Material	Outer Body - Steel	
	Lens - Polycarbonate	

### **Mechanical Specification**

Product Name	Dimensions (mm)	Weight (g)	IP Rating
Expanse Pro	W460 x H680 x D10mm	2122	IP20
Expanse Pro	W463 x H523 x D10mm		IP20
Expanse Pro	W563 x H523 x D10mm		IP20
Expanse Pro	W463 x H686 x D10mm		IP20
Expanse Pro	W563 x H686 x D10mm		IP20

#### **Order Codes**

Description	Order Code	Barcode
Expanse Pro - 460 x 680mm	SE14092P0	5060522087458
Expanse Pro - 463 x 523mm	SE14192P0	5060522089926
Expanse Pro - 563 x 523mm	SE14292P0	5060522089933
Expanse Pro - 463 x 686mm	SE14392P0	5060522089940
Expanse Pro - 563 x 686mm	SE14492P0	5060522089957

Email: info@Sensio.co.uk Web: www.Sensio.co.uk