TEKNIK
LIGHTING SOLUTIONS

[ELEMENT]
COLOUR-SELECTABLE LED PANEL

3 YEAR
PRODUCT WARRANTY

S: COLOUR SELECTABLE

IP 20 INGRESS PROTECTION
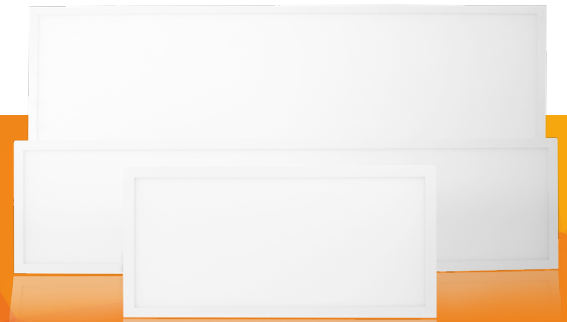
Description

The back-lit [ELEMENT] is a lightweight and efficient LED panel capable of delivering over 100lm/W while maintaining tri-colour selection. The fitting is easy to install and comes in a variety of sizes. The [ELEMENT] is a high quality, cost effective and reliable product to deliver years of service.

Key Features

> Highly efficient design achieving over 100lm/W

> Flex and plug for easy installation

> Powder coated aluminium frame to eliminate light spill

> Tri-colour for versatile use

> Low UGR of 18-20

High quality PMMA diffuser

Achieves a low UGR (Unified Glare Rating) and prevents yellowing

Technical Specifications

Rated Life	≥30,000 hours	Operating Temperature	-20°C to +40°C
Body	Powder Coated Aluminium	Input Voltage	220 – 240 VAC ~ 50/60Hz
Installation	Suspension, T bar	IP Rating	IP20
Beam Angle	120°	Connection	Flex and plug (1.5m)
Power Factor	>0.9	Net Weight	1.05kg (6x3)
CRI	>83		1.9kg (12x3)

Dimensional Drawing

Width **(W)**

Height **(H)**

Length **(L)**
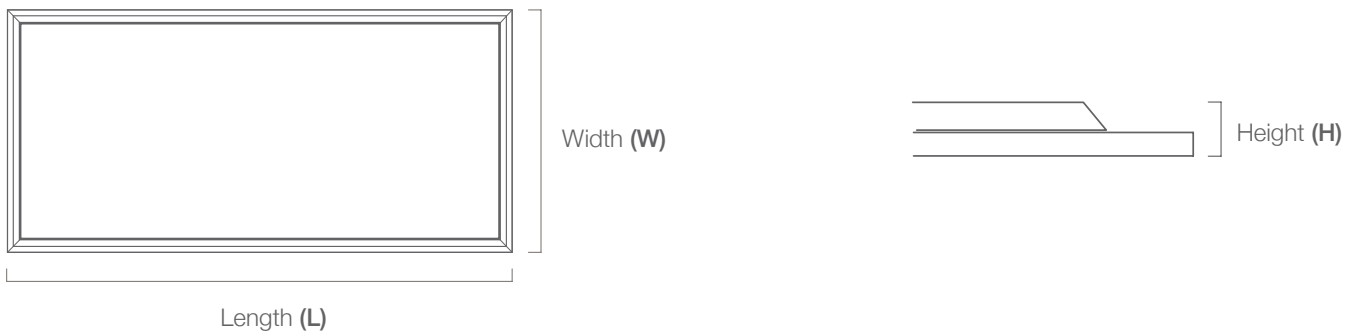
Model	L	W	H
600 x 300	595	295	33
1200 x 300	1195	295	33

Unit = mm

Product Data

Part Number	Power	Lumen Output	CCT
PE-6X3-20S120 *(shift⋮)*	20W	2000lm	Colour Selectable (3000K/4000K/5700K)
PE-12X3-36S120 *(shift⋮)*	36W	3600lm	Colour Selectable (3000K/4000K/5700K)

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