Overview

Alden Pro LED panels offer direct backlit lighting with wide-angle optics to achieve even light distribution across the surface of the luminaire and is an easy-to-retrofit replacement for in-lay ceiling tile fittings. Supplied with polycarbonate or polystyrene diffusers and flicker-free drivers as standard.

General Information

Materials	Housing powder coated aluminium, Diffuser polystyrene
Installation Area	Internal

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Alden 2 Pro

Kosnic

ALDP18-W40   ALDP18-W40

Alden 2 Pro 18W 4000K Backlit LED panel with emergency option

- Save up to 50% energy usage compared to traditional fluorescent fittings
- Square edge tray with robust structure to allow even light
- TP(a) rated diffuser
- Flicker free
- DALI, 1-10V (0-10V) and PUSH dimming only with alternative driver (sold separately)
- IP44 when ceiling recess mounted

Technical Summary	
Product Code	ALDP18-W40

Alden 2 Pro

ALDP18ALDP18-W40

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Optional Gear

Product Code	Description	Type
UEM03	Universal Emergency Module 3W	Emergency Module
UEM03/ST	Universal Emergency Module 3W Self Test	Self-test Emergency Module
UEM04	Universal Emergency Module Pro 4W	Emergency Module
UEM04/ST	Universal Emergency Module Pro 4W Self Test	Self-test Emergency Module
EMPAD02	Niah Emergency Panel kit 2.5W Manual test	Emergency Module
CYC030TDC30-90	30W DALI2 1-10V primary push dim driver (KL30C-PDiiV)	Dimmable Driver
DRC20/DA	Dimmable Driver: 20W DALI2 primary push dim driver	Dimmable Driver

Accessories

Product Code	Description	Type
SUS04	LED Panel & Slim Line 2 suspension kit (4 cables per bag)	Suspension Kit
SMT0606	Surface-mount frame for 600x600 panel, White	Mount Frame
ALDAG-0606	Alden 595x595mm anti-glare diffuser	Diffuser
SAS0505	Clips for SAS150, SAS120, Burgess ceilings	Tool
SUS04/25	Suspension kit 2.5m Alden & Nevis & Slim Line 2 (4 cables per bag)	Suspension Kit
SBX0606	Surface-mount frame Pre-build 595x595mm, White	Mount Frame
CON4F3M	Push-wire connector 4 pin to 3pin	Connector kit
CON4F4M	Push-wire connector 4 pin to 4 pin	Connector kit