



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 flickerfree drivers as standard.



General Information

Materials Housing powder coated aluminium, Diffuser polystyrene

Installation

Internal

Alden 2 Pro



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		

Tel: 01635 523 713

Email: sales@kosnic.com

Kosnic.com













Kosnic Lighting KosnicUK KosnicLightingUK KosnicUK





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 flickerfree drivers as standard.



General Information

Materials Housing powder coated aluminium, Diffuser polystyrene Installation Internal

Tel: 01635 523 713

Email: sales@kosnic.com

Kosnic.com











Kosnic Lighting Kosnic UK Kosnic Lighting UK Kosnic UK

Alden 2 Pro



ALDP18ALDP18-W40

Optional Gear

Product Code	Description	Туре
UEM03	3W Universal Emergency Module	Emergency Module
UEM03/ST	3W Universal Emergency Module, Self Test	Self-test Emergency Module
UEM04	4W Universal Emergency Module Pro	Emergency Module
UEM04/ST	4W Universal Emergency Module Pro Self Test	Self-test Emergency Module
EMPAD02	Niah, 2W universal emergency pad for LED panel	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

.0000001100			
Product Code	Description	Туре	
SUS04	LED Panel & Slim Line 2	Suspension Kit	
	suspension kit (4 cables per bag)	Caspension rat	
SMT0606	Surface-mount frame for 600*600	Mount Frame	
SW10000	panel, White		
ALDAG-0606	Alden 595x595mm anti-glare	Diffuser	
ALDAG-0000	diffuser	Dillusei	
SAS0505	Clips for SAS150, SAS120,	Tool	
0A0000	Burgess ceilings		
	Suspension kit 2.5m Alden &		
SUS04/25	Nevis & Slim Line 2 (4 cables per	Suspension Kit	
	bag)		
SBX0606	Surface-mount frame Pre-build	Mount Frame	
	595x595mm, White		
CON4F3M	Push-wire connector 4 pin to 3pin	Connector kit	
CON4F4M	Push-wire connector 4 pin to 4 pin	Connector kit	