Overview

The Kosnic Alden 4 LED panel offers direct backlit lighting with wide-angle optics to achieve even light distribution across the surface of the luminaire and is an easy-to-retro replacement for in-lay ceiling tile fittings. The panels are supplied with flicker-free drivers as standard.

General Information

Materials	Housing: Iron + Aluminium, Diffuser: Polystyrene (TP(a)
Installation Area	Internal

Alden 4

ALD425-W30   ALD425-W30

Alden 4 20W/25W/30W/36W backlit LED panel 595x595 CCT 3000k

- Switchable wattage
- High efficiency up to 150lm/W
- Available in anti-glare version with UGR <17 and standard version with UGR <19
- Save up to 17% energy usage compared with Alden III
- TP(a) rated diffuser for enhanced fire safety
- DALI 0-10V and PUSH dimming alternative driver available
- Optional plug-in emergency modules, available in standard, self-test and DALI
- IP44 when ceiling recessed mounted
- Visual comfort flicker free technology with short term flicker perceptibility (Pst) being measured at 0
- SDCM <3

Technical Summary	
Product Code	ALD425-W30

Alden 4

ALD425ALD425-W30

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Optional Gear

Product Code	Description	Type
UEM03	Universal Emergency Module 3W	Emergency Module
UEM04	Universal Emergency Module Pro 4W	Emergency Module
UEM04/DA	Universal Emergency Module Pro DALI 4W	Emergency Module
EMPAD02	Niah Emergency Panel kit 2.5W Manual test	Emergency Module
DRC30/DA	Dimmable Driver: 30W DALI, 1-10V, Primary PUSH Driver	Dimmable Driver
DRC40/DA	Dimmable Driver: 40W DALI2 1-10V primary push dim driver	Dimmable Driver
UEM03/SST	Universal Emergency Module Duo 3.5W Standard&Self-test	Emergency Module
UEM04/SST	Universal Emergency Module Pro Duo 4W Standard/Self Test	Emergency Module
EMPAD02/SST	Niah Duo Emergency Panel kit 2.5W Manual & Self-test	Emergency Kit
DRC42/CSB	Dimmable Driver: Casambi dimmable driver 42W Bluetooth & PUSH button	Dimmable Driver

Accessories

Product Code	Description	Type
SUS04	LED Panel & Slim Line 2 suspension kit (4 cables per bag)	Suspension Kit
SUS04/25	Suspension kit 2.5m Alden & Nevis & Slim Line 2 (4 cables per bag)	Suspension Kit
SMT0606	Surface-mount frame for 600x600 panel, White	Mount Frame
SAS0606	Clips for Burgess ceilings	Clips/Brackets
REC0606	Recessed-mount frame 595x595mm white	Mount Frame
SRF0606	Skylight Recessed Frame 595x595mm	Mount Frame
ALDAG-0606	Alden 595x595mm anti-glare diffuser	Diffuser
SBX0606	Surface-mount frame Pre-build 595x595mm, White	Mount Frame

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