

PLAK – WALL LUMINAIRE

The PLAK is a decorative linear luminaire with a direct and indirect hidden light source. Its profile is surface/wall mounted using a dedicated mounting track and features two discrete luminaire channels.

FEATURES

- Direct or direct/indirect light distribution
- Dedicated surface/wall mounted accessory kits
- 3000K, 4000K, tunable white, dim to warm and RGBW
- High lumen efficacy up to 130 lm/W
- CRI90
- Low-glare polycarbonate diffuser
- Anodised or painted end caps
- Compact driver
- DALI dimming and Casambi controls
- Plug-and-play wiring for quick installation
- IP20 as standard
- 7 year warranty

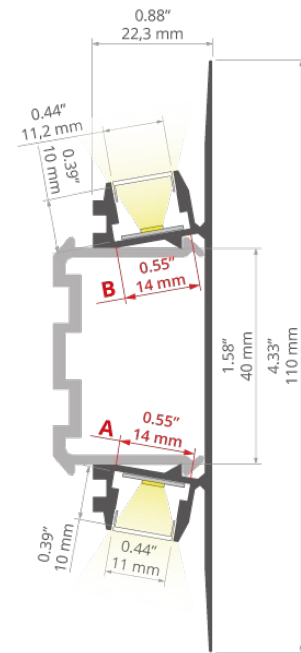


KLUS Inspiring Solutions

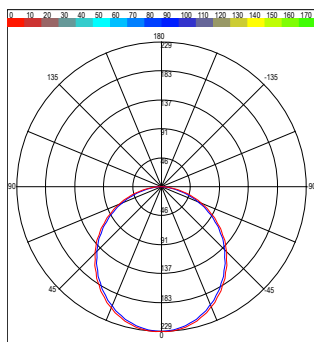
SPECIFICATION

Colour Temperature CCT	3000K 4000K TW D2W RGBW
Installation	Surface/Wall
Distribution	Direct Direct/Indirect
Diffuser	Opal Clear
Efficacy	Up to 130 lm/W
CRI	90
Controls	Fixed Output DALI Casambi
Finish – End Cap	White Black Anodised
Dimensions	W 22.3 mm x H 110 mm
Standard Lengths	1000 mm 2005 mm 3010 mm Custom
Operating Voltage	24V
LED Light Source Power	4.8W - 24W
Material	Aluminium
LED Light Source	Max. W 14 mm
Ingress Protection	IP20
Lifetime	50,000hrs
Operating Temperature	-25°C ~45°C
Conformity	No UV or IR Emissions, UKCA
Warranty	7 Years
Notes	*Custom lengths available on request, LED light source and lumen efficiency may vary.

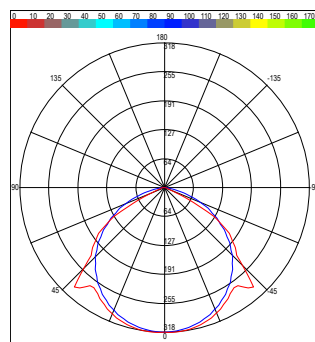
DIMENSIONS



PHOTOMETRY



Opal Diffuser



Clear Diffuser

PRODUCT ORDER CODE

EXAMPLE: PLAK-SDI4OA1000

PREFIX	INSTALLATION	DISTRIBUTION	CCT	DIFFUSER	FINISH	DRIVER	LENGTH
PLAK -	S surface	D direct	3 3000K	O frosted opal	A anodised aluminium	F fixed output	1000 1000 mm
		DI direct/indirect	4 4000K	C clear	RAL custom RAL colour	D DALI	2005 2005 mm
			TW tunable white			C casambi	3010 3005 mm
			D2W dim2warm				--- custom length*
			RGBW red/green blue/white				

COMPONENTS



O
opal diffuser



C
clear



A
anodised finish



EC
closed end cap



T-40
mounting rail

