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PALAOS CLASSIC

TECHNICAL DATA

	220-240 50 Hz	PF > 0.95	IP40	CRI >80	IK07	1-10V/DALI Optional
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Modular recessed LED panel, panel light, for lay-in ceiling installation, 2 sided edge lit, light guide plate 3.0 mm PMMA, diffuser plate 1.2mm, ultra-slim structure with thickness of 10.5mm, optional frame available for damper ceiling type.

DRIVER	Lighting Control		
	Standard	Phase Dim.	1-10V DALI
CRI	Standard		
	CRI >80	CRI >90	CRI >97
BEAM ANGLE			
	110°		
FINISH	White (WH)		

TECHNICAL DATA

LED	: SAMSUNG SMD LED
System Power	: 40 W
MacAdam Step	: SDCM <3
Luminaire Efficacy	: 93 lm/W (@4000K)
Lifetime	: L ₇₀ B ₅₀ 50,000Hrs, Ta@35°C
UGR	: <21

GENERAL

Mounting	: Ceiling recessed, Indoor
Housing	: Aluminium
Heat Sink	: Aluminium
Diffuser	: PMMA
Adjustability	: No
Driver Mounting	: Remote
Emergency kit	: Optional

IP Rating	: IP40
IK Rating	: IK07
Protection Class IEC	: II
Energy Class	: A++
Working Temp.	: -40° to 55°C
Glow-wire test	: 850°
Weight	: 1.20 Kg
Warranty	: 3 yrs (extendable to 5 yrs)

3000K 4000K 5000K 6000K

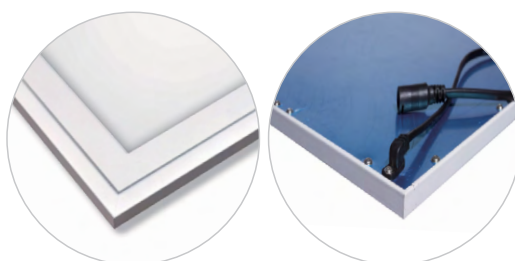
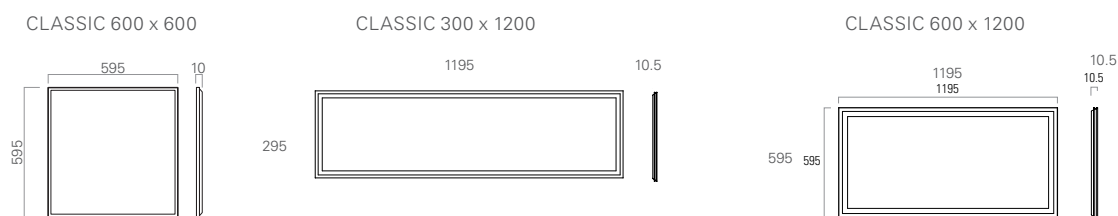
PALAO CLASSIC



DIMENSIONS	COLOR TEMP.	POWER	LUMENS	CODE
595 W x 595 L x 10.5 H	3000K	40 W	3850 lm	INT13251-30K
	4000K		4000 lm	INT13251-40K
	6000K		4200 lm	INT13251-60K
295 W x 1195 L x 10.5 H	4000K	60 W	3500 lm	INT13086-40K
595 W x 1195 L x 10.5 H	4000K		5450 lm	INT13092-40K

3000K 4000K 5000K 6000K

DIMENSION



NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	
Contact Name	
Mobile	
Email	