



FT

# PALAOS SURFACE MOUNTED ANGULAR

## TECHNICAL DATA



	220-240 ~50 Hz	PF >0.95	IP40	IK06	DIMMABLE <b>DALI/0-10V</b> <i>Optional</i>
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Contemporary and modular designed ceiling surface mounted luminaire in square frame, for general circulation area lighting on commercial buildings, higher transmission rate, durable exterior shell, robust and rigid construction design, ensures uniform light distribution without reflected or direct glare, to be installed on hard ceiling and walls, die-cast aluminium frame, available in different sizes, remote driver mounted on the back of the product.

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

### TECHNICAL DATA

LED	: SAMSUNG SMD LED
MacAdam Step	: SDCM <3
Luminaire Efficacy	: 88 lm/W (@4000K)
Lifetime	: L <sub>80</sub> B <sub>10</sub> 50,000Hrs, Ta@25°C
UGR	: < 19

### GENERAL

Mounting	: Ceiling Recessed, Indoor
Housing	: Extruded aluminium body
Heatsink	: Aluminium
Diffuser	: PMMA
Adjustability	: No
Driver Mounting	: Integrated
Emergency kit	: Not available

IP Rating	: IP40
IK Rating	: IK06
Protection Class IEC	: II
Energy Class	: A+
Working Temp.	: -20° to 55°C
Glow-wire test	: 650°
Weight	: -
Warranty	: 3 yrs (extendable to 5 yrs)

3000K 4000K 5000K 6000K



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DIMENSIONS	COLOR TEMP.	POWER	LUMENS	CODE
600 L x 600 W x 40 H	4000K	48 W	4200 lm	INT13324-40K
300 L x 300 W x 39 H	4000K	24 W	1680 lm	INT13320-40K
300 L x 300 W x 39 H	3000K		1500 lm	INT13320-30K

3000K 4000K 5000K 6000K



### NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	
Contact Name	
Mobile	
Email	

www.switch-made.com

Updated on April 18, 2022

All technical specifications and datas are subject to modification at any time and without notice.  
The rated values (@ta25°C) of luminous flux and electrical load are subject to initial tolerance of +/- 10%. Tolerance of CCT are subject to +/- 150K.