



FT






# PALAOS CIRCULAR Ø600 MOUNTED

## TECHNICAL DATA



	220-240 Vac	IP40	IK06	UGR <22	CRI >80	BRIDGELUX 2835 LED	DIMMABLE <b>0-10V/DALI</b> <i>Optional</i>
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Discreet ceiling illumination with slim panel lighting for homogenous diffused light distribution without direct or reflected glare, anti-yellowish effect of diffuser over time, 20mm thin LED panel with options for surface mounted and pendant applications, elegantly designed flat construction, high quality tensile aluminium frame, having very good heat dissipation, optional dia of 300 / 400 / 500 / 800 mm also available.

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

### TECHNICAL DATA

LED	: BRIDGELUX 2835 LED
System Power	: 48 W
MacAdam Step	: SDCM <3
Luminaire Efficacy	: 82 lm/W (@4000K)
Lifetime	: L <sub>80</sub> B <sub>10</sub> 50,000Hrs, Ta@35°C
UGR	: <22

### GENERAL

Mounting	: Ceiling Mounted, Indoor
Housing	: Extruded aluminium body
Heatsink	: Aluminium
Diffuser	: PMMA
Adjustability	: No
Driver Mounting	: Remote
Emergency kit	: Optional
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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COLOR TEMP.	POWER	LUMENS	CODE
3000K	48 W	3840 lm	INT13241-30K
4000K		4032 lm	INT13241-40K

3000K 4000K 5000K 6000K

DIMENSION



#### 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.