



FT






PALAOS CIRCULAR GYPSUM Ø170

TECHNICAL DATA



	230Vac	IP44	IK07	CRI >80	DIMMABLE DALI/0-10V <i>Optional</i>
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Special BA-13 gypsum recessed round slim panel generates uniform diffused general lighting, ultra-flat construction with visible white outer trim, homogenous light distribution without direct or reflected glare, higher visual comfort, lower glare rating values, consistent color stability, with die-cast aluminium frame, very good heat dissipation, diverse range of choice on size-wattage, delivered with remote driver, also available in square shaped panel.

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 SMD LED
System Power	:	12 W
MacAdam Step	:	SDCM <3
Luminaire Efficacy	:	71 lm/W (@4000K)
Lifetime	:	L ₈₀ B ₁₀ 50,000Hrs, Ta@35°C
UGR	:	< 22

GENERAL

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

IP Rating	:	IP44
IK Rating	:	IK07
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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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.

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DIMENSIONS	COLOR TEMP.	POWER	LUMENS	CODE
Ø 170 x 22	4000K	12 W	850 lm	INT13067-40K
Ø 170 x 22	3000K		760 lm	INT13067-30K

3000K 4000K 5000K 6000K

DIMENSION



OPTIONAL



PALAO'S ANGULAR GYPSUM

NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	
Contact Name	
Mobile	
Email	



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Updated on April 25, 2022

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