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SQUARE SOFT EDGE

TECHNICAL DATA



The whole series of decorative LED FRAME solution utilizes a uniform extruded aluminium housing with lesser trim size, sleek and seamless design, uniformly lighted through an acrylic diffuser, streamlined aesthetic, perfect solution for general illumination, high visual comfort, higher stability of color rendition, with surface mounting and suspended options, supplied with power supply.

DRIVER	Lighting Control Standard
CRI	Standard CRI >80 CRI >90
BEAM ANGLE	 120°
FINISH	White (WH) Black (BK)

TECHNICAL DATA

LED	: SMD LED
MacAdam Step	: SDCM <3
Luminaire Efficacy	: 90 lm/W (@4000K)
Lifetime	: L ₈₀ B ₁₀ 50,000Hrs, Ta@35°C
UGR	: <21

GENERAL

Mounting	: Surface mounted, suspended, Indoor
Housing	: Die-Cast Aluminium
Heatsink	: Aluminium
Diffuser	: Acrylic
Adjustability	: No
Driver Mounting	: Integrated
Emergency kit	: Not Available

IP Rating	: IP20
IK Rating	: IK04
Protection Class IEC	: II
Energy Class	: A+
Working Temp.	: -40° to 50°C
Glow-wire test	: 850°C
Weight	: -
Warranty	: 3 yrs (extendable to 5 yrs)

3000K 4000K

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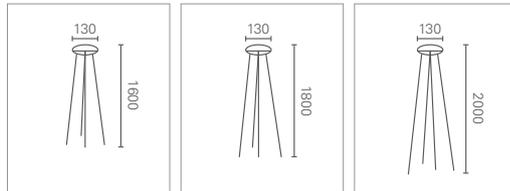
COLOR TEMP.	POWER	LUMENS	CODE - CEILING MOUNTED	CODE - PENDANT
4000K	24 W	2500 lm	INT20046-40K	INT20049-40K
4000K	60 W	5471 lm	INT20047-40K	INT20050-40K
4000K	144 W	13057 lm	INT20048-40K	INT20051-40K

3000K 4000K

DIMENSION

IMAGE	DIMENSION (MM)	COVER SHADE (MM)

Pendant Kit Accessories



ACC01040

ACC01041

ACC01042

Cover shade accessories are available in *opal* and *opal prismatic* options

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 21, 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.