



FT

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



FINISH

White (WH)

Black (BK)

TECHNICAL DATA

LED : SMD LED
MacAdam Step : SDCM <3
Luminaire Efficacy : 90 lm/W (@4000K)
Lifetime : L₈₀ B₁₀ 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

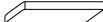
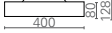


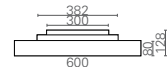

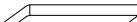


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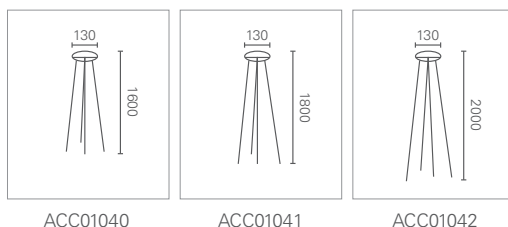
| COLOR TEMP. | POWER | LUMENS | CODE - CEILING MOUNTED | CODE - PENDANT |
|-------------|-------|----------|---------------------------|----------------|
| 4000K | 24 W | 2500 lm | INT20046-40K | INT20049-40K |
| 4000K | 60 W | 5471 lm | INT20047-40K | INT20050-40K |
| 4000K | 144 W | 13057 lm | INT20048-40K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

3000K 4000K

DIMENSION

| IMAGE | DIMENSION (MM) | COVER SHADE (MM) |
|---|---|--|
|  |  |  |
|  |  |  |
|  |  |  |

Pendant Kit Accessories



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 | |