



Grid panel light - BL6060

The grid panel lights are an excellent solution to lighting requirements in offices with its diffused light and high lumen output. Moreover, it consumes less power thus making it an environment friendly choice. It can closely blend in with the ceilings to provide an apt ambience. You can easily mount it with the recessed ceiling mounting method. It comes in three different colour temperatures to choose so as to give your spaces the most elegant feel.

Features

- Powered by external electronic power supply for easy maintenance.
- Comfortable, glare free office compliant lighting.
- UGR<19.
- High power factor and low THD.
- Antiflicker LED driver for human eye safety.
- High class LED providing uniform light output.

Applications

- Offices, Healthcare institutions, Educational institutions, Libraries.

Benefits

- Instant start up
- No Flickering, no humming
- No emission of IR and UV rays
- Long operating life of more than 50,000 hours for the LED ensures the system to be low on maintenance
- Environment friendly, does not contain mercury (RoHS)

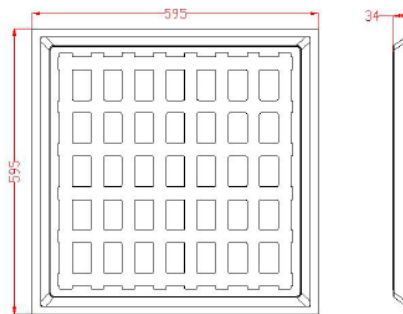
Specifications

Model No.	S05203-BL-36	Input Voltage	100-260VAC
Type	Panel Light	Frequency	50-60Hz
Light Source	Samsung LED 2835	Driver	External (flicker free)
Power	36W	THD	<20%
Luminous efficacy	111LM/W	Power factor	>0.9
Luminous flux	4000LM	Operating temperature	-20 ⁰ to 45 ⁰ C
CCT	3000K / 4000 / 6000K	CRI	>83
Beam Angle	120Deg	Life	50,000 Hours (L70)
SDCM	<5	UGR	<19
Dimming	Optional (Dali, 0-10V)	Fixture Colour	White
Material	Aluminium, PMMA diffuser	IP Rating	IP44
Dimension	590 x 590 x 34mm	Mounting	Recessed / Surface / Pendant
Net Weight	1Kg	Cut-out	570 x 570mm
Certifications	CE, RoHS	Warranty	5 years

Images



Dimensions



Mounting



Accessory options

Surface mount



Pendant



Recessed



Installation procedure – Surface mount

