

Indoor Lighting

LED AntiBacterial 60x60 Shield

LED Panel GALUX 60X60 Antibacterial is Free Flicker, has a wide Beam angle to make a Uniform Distribution, its body withstand Humidity, Dust and All impacts Due to High Ingress Protection IP54.

Uses its patented Micro-Lens technology on optical grade light guide panels with maximum uniformity of light distribution over the entire surface of the panels. The LGP is eco-friendly. So It is withstanding Dust and Moisture environment.



IP54

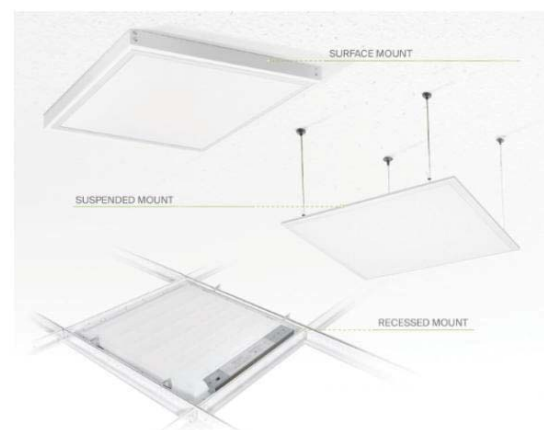


Mounting Options

You need choose type of installation.

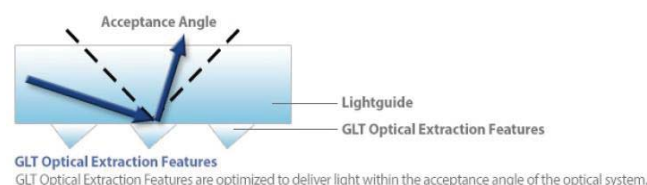
Product include instruction for installation. Suspended, recessed and surface mounted options are available.

LED panels 60x60 can be suspended using extra wiring accessories and hardware.



Construction

SingLight LGP enable light extraction features to be designed in a controlled, progressive process, where iterations can be reduced and repeatability from mold cavity to mold cavity is exceptional. When compared to printing, chemical or laser etc, stamper and V-groove process, SingLight LGP typically improve optical performance more repeatable.



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Electrical Data	
Wattage	40W
Voltage	220-240V
Ampere	0.190mA
Power Factor	>0.95

Photometric Data	
Temperature (K)	3000,4000,6000K
Light Color	Warm, cool or Day white
SDCM	<5
Lumen	4440 Lm
Color Rendering index	80
Beam Angle	114

Materials	
Emitting Surface	Polystyrene
Reflector	None
Body	ALU with Powder Coating
Ingress Protection	54
Mounting	Recessed/Surface
Life Time	50000 hr

Notes:

Control: ON/OFF.

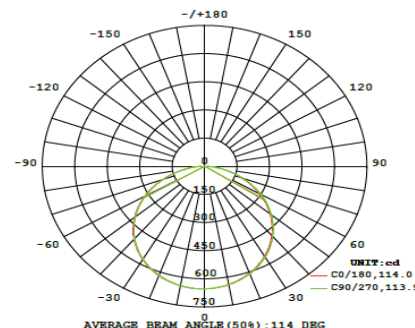
Warranty is 5 years.

K--: describes the CCT of Lighting fixture, Example **K30** define that CCT is 3000°.



IP54 

Light Distribution



Additional Information	
LED Type	Philips / Osram
LED Driver	Philips / Lifud
Dimensions (mm)	L595XW595XH20
CODES	Shield.40.K30 R/S
	Shield.40.K40 R/S
	Shield.40.K60 R/S



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