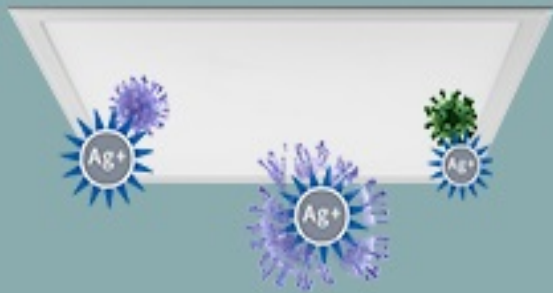


LED Anti-Bacterial Slim Panel

Safe Silver ions

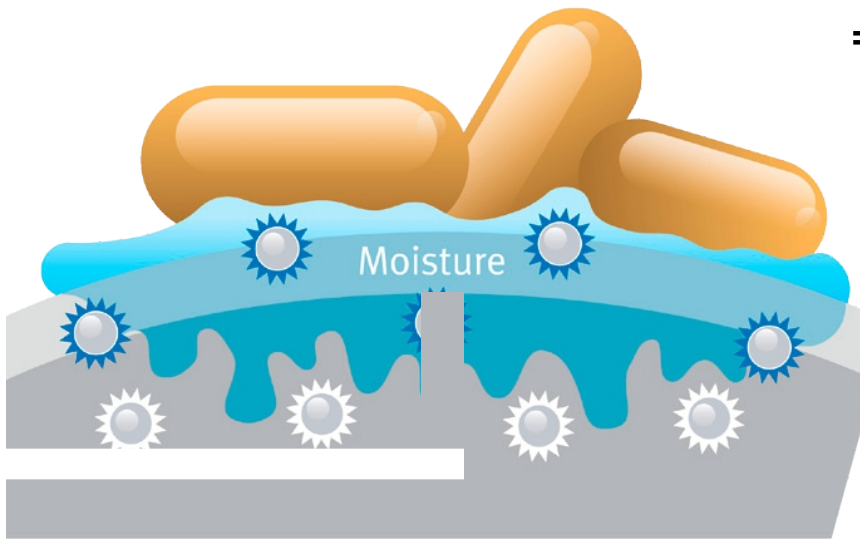
Antibacterial S24 LED Panel



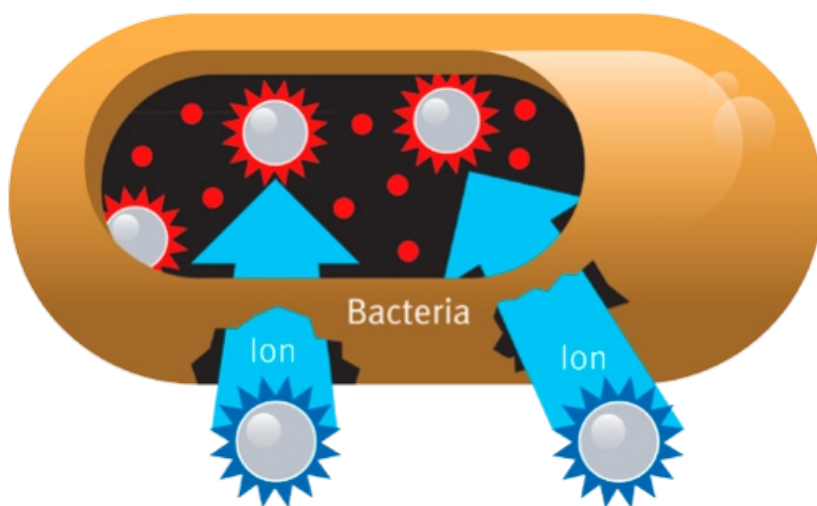
- All Antibacterial Materials
- Tempered Glass cover
- IP65
- ISO14644 Standard
- PMMA 3mm LGP
- TPA Standard

Product Code	Dimension L*W*H [mm]	Power [W]	Input Voltage [V]	Efficiency [lm/W]	Color Temp[K]	CRI	Beam Angle	UGR	LED Chip
ALP6060-S24-30WK2	595*595*11mm	30W	AC100-240V	100-125lm/W	3000K-6000K	≥80	120°	19<UGR<23	SMD2835
ALP6060-S24-36WK2	595*595*11mm	36W	AC100-240V	100-125lm/W	3000K-6000K	≥80	120°	19<UGR<23	SMD2835
ALP6060-S24-48WK2	595*595*11mm	48W	AC100-240V	100-125lm/W	3000K-6000K	≥80	120°	19<UGR<23	SMD2835
ALP6262-S24-30WK2	620*620*11mm	30W	AC100-240V	100-125lm/W	3000K-6000K	≥80	120°	19<UGR<23	SMD2835
ALP6262-S24-36WK2	620*620*11mm	36W	AC100-240V	100-125lm/W	3000K-6000K	≥80	120°	19<UGR<23	SMD2835
ALP6262-S24-48WK2	620*620*11mm	48W	AC100-240V	100-125lm/W	3000K-6000K	≥80	120°	19<UGR<23	SMD2835
ALP12030-S24-36WK1	1195*295*11mm	36W	AC100-240V	100-120lm/W	3000K-6000K	≥80	120°	19<UGR<23	SMD2835
ALP12030-S24-36WK2	1195*295*11mm	72W	AC100-240V	100-120lm/W	3000K-6000K	≥80	120°	19<UGR<23	SMD2835
ALP12060-S24-72WK2	1195*595*11mm	72W	AC100-240V	100-120lm/W	3000K-6000K	≥80	120°	19<UGR<23	SMD2835

How it works?



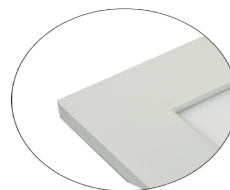
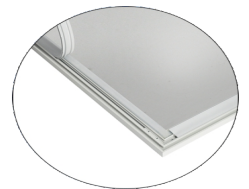
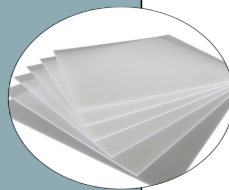
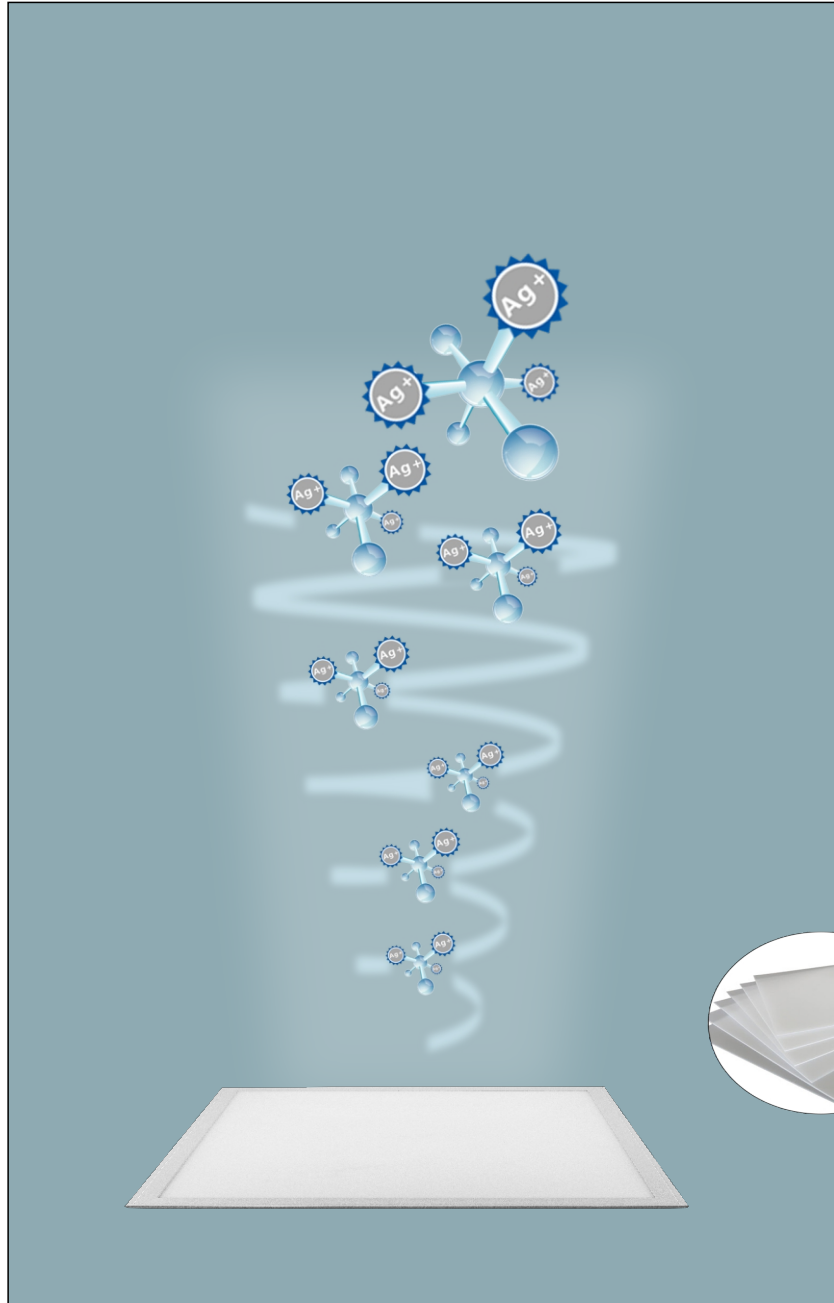
Silver ions embedded in the material substrate are released via ambient moisture and enter the cell membrane.



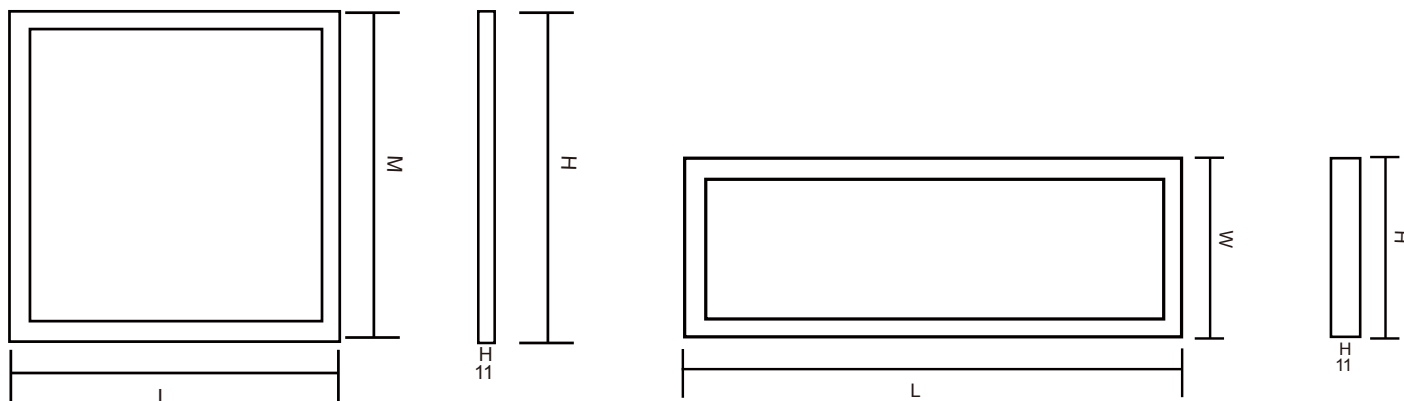
The silver ions destabilise the cell, stop respiration and inhibit cell division, whilst blocking the replication of DNA, killing the cell.

Will it wear off?

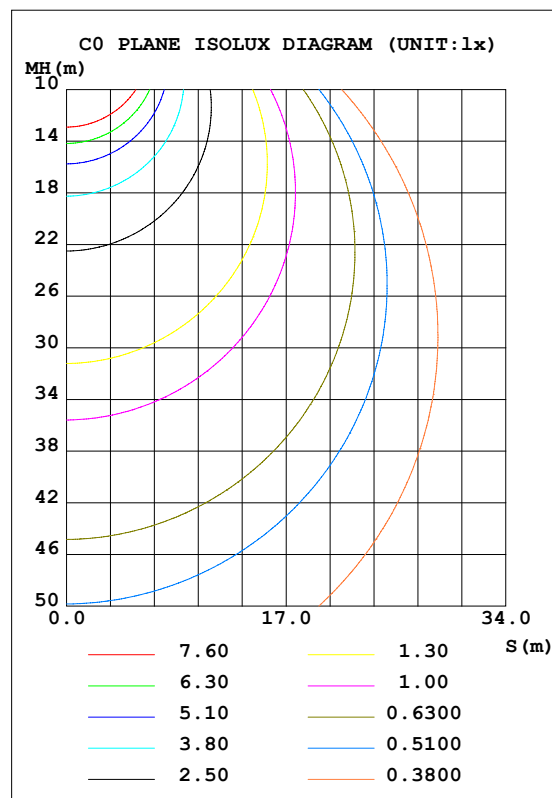
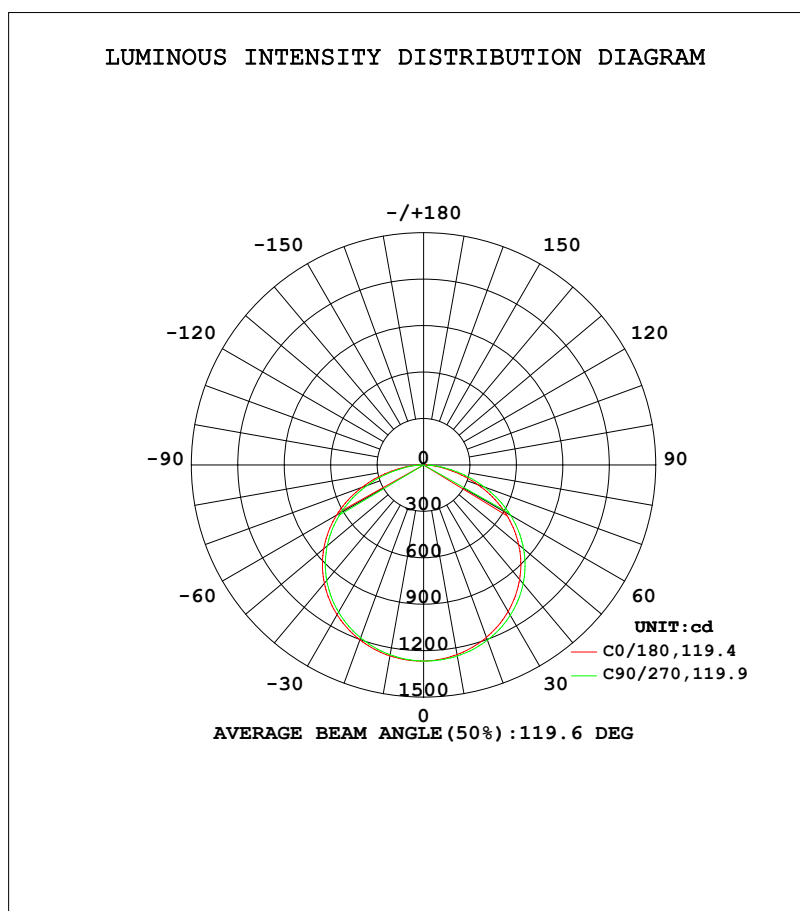
Once the anti-bacterial has been incorporated into a material it is essentially there to stay.



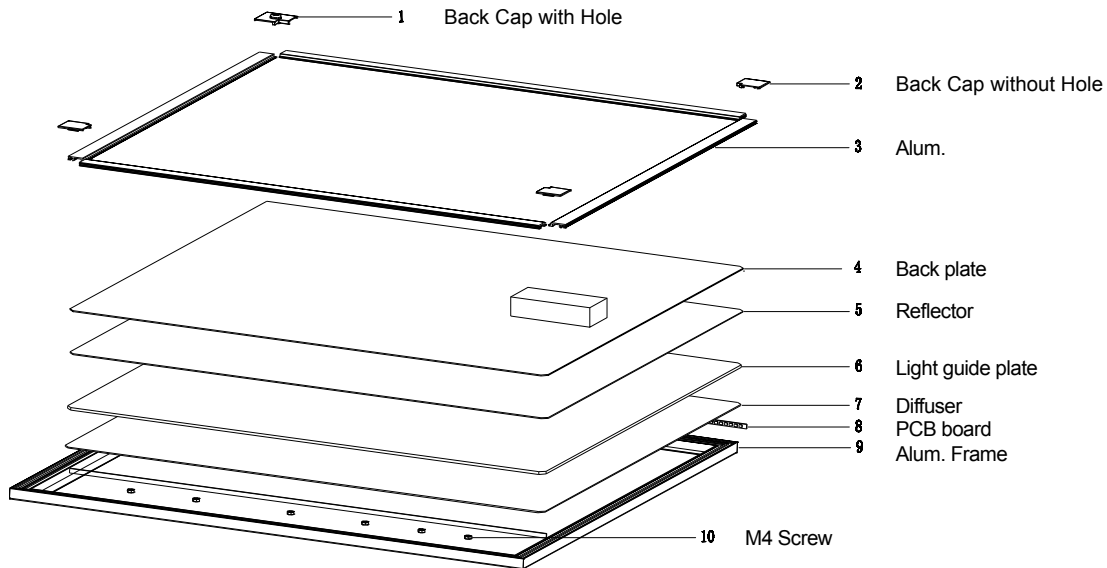
■ Dimension(mm):



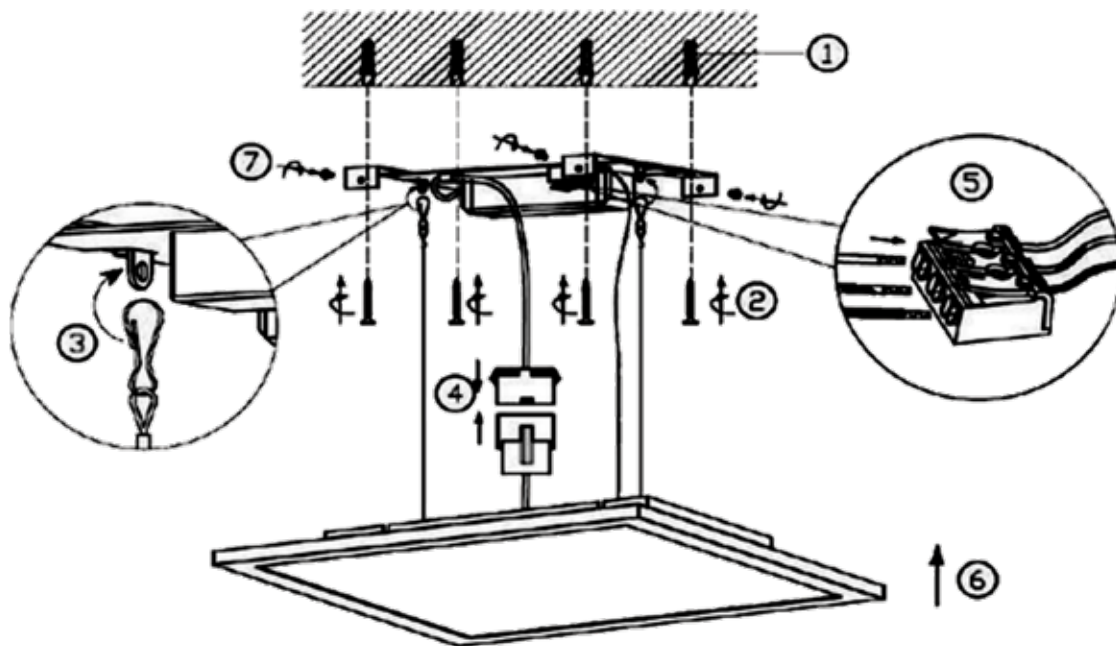
■ Luminaire Photometric Test Report:



■ Explosion map:



■ Connection Mode:



■ Parts for Installation:



Suspended



Spring kits



Connector(wall-mounted)



"Z"Shaped wall-mounted



"L"Shaped wall-mounted



Gypsum board mounted frame



Simple gypsum board mounted frame



Push-in surface mounted frame

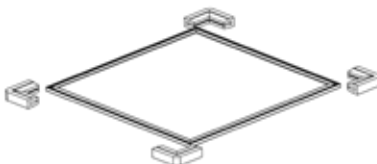


Twist lock connector

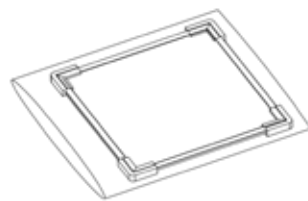
■ Packing Details:



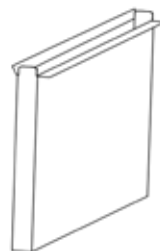
LED Panel light



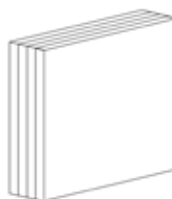
Protected by EPE foam



Wrapped by PE bag



1 pc each inner box



4 inner boxes



4 pcs in each master box

Quantity: 4pcs/carton