



aleddra
Antiviral TTA™



Antiviral Panel Light

ALEDDRA LED LIGHTING

Antiviral Panel Light

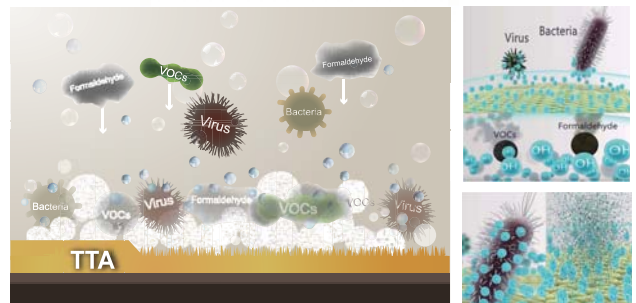
LED Panel Light + Nanocomposite Material (TTA)

Nanocomposite material (TTA) has the following features:

- FDA registration number: 3010700940
- Inhibits Enterovirus and H1N1; proven by MicroBAC Labs
- Inhibits Staphylococcus and E.coli; proven by SGS
- Fully functional under dark settings for 24 hours
- Strongly attached to the panel light.

LED Panel Light

- With its wide angle and gentle lights, provides stable and comfortable LED lighting.
- No flashes or glares.
- Low wattage, high efficiency.
- Adjustable brightness; easily fits into lighting management systems.



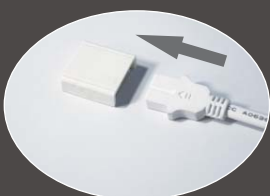
Below are certifications and test reports of the material.

Patents

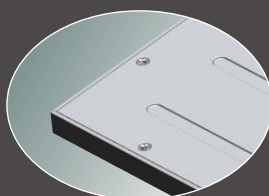
Virus Inhibition Test Results
MRSA Inhibition Test Results
RoHS Non-Toxic Certification



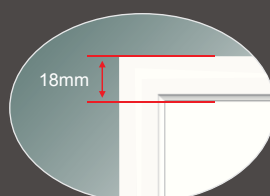
PRODUCT DETAILS



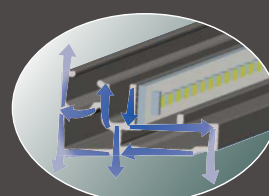
Innovative Plug-and-Play Connector



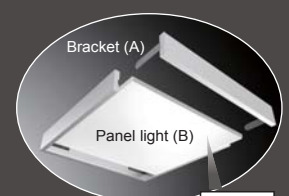
Flat head screw



18mm width frame to increase illumination area

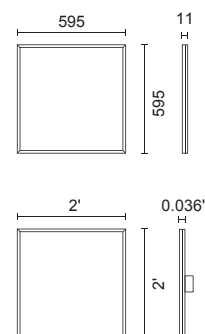


Multiple paths to dissipate heat



Surfaced Installation





Technical description

Article number	PN271.01-E	PN271.01-A	PN271.01-C
CCT	5000K		
Lumen	3600LM		
Input power consumption	38W		
Input voltage	100-277Vac	100-277Vac	220-240Vac
AC input voltage frequency	50/60Hz		
Power factor	>0.9		
Current harmonic ,T.H.D	<20%		
Working temperature	0~40°C		
Warranty	3 years		
Dimension(LxWxH) (mm)	595X595X11mm	2'X2'X0.036'	595X595X11mm
Weigth	2.47KG		
Certification	CE/BSMI	UL	CCC
Dimmable available 0-10V	O	O	X



IP20



Accessories



PN074
Hanging Accessories



PN071
Recessed Accessories



PN075
Ceiling Accessories