

Indoor Lights
Aluminum Slim & Surface Panel
PC Slim Recess Panel
PC Surface Panel
PC Backlit Panel
Adjustable Panel
Dual CCT Recess & Surface Panel
Exclusive Panel
Commercial Panel
Deep/junction & Surface Downlights
Conceal Downlights
DOB Conceal Downlights

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FHW Series

ALUMINUM SLIM & SURFACE PANEL

Aluminum Slim & Surface Panels are modern lighting solutions that blend functionality with sleek design. They are commonly used in residential, commercial, and industrial spaces due to their energy efficiency, durability, and aesthetic appeal. These panels are crafted from high-quality aluminum and come in two distinct styles: slim panels and surface-mounted panels.

Design : Aluminum Slim Panels offers sleek design, best suitable for low height ceiling applications. Surface-mounted panels, on the other hand, are installed directly onto the ceiling or wall, making them perfect for locations where recessed installation isn't possible.

Energy Efficiency : Aluminum Slim & Surface Panels use LED technology, which is highly energy-efficient and has a long lifespan. LED lights consume less power compared to traditional incandescent or fluorescent lighting, making them an environmentally friendly option.

Durability : Constructed from durable aluminum, these panels are corrosion-resistant, ensuring long-lasting performance even in environments with high humidity or temperature fluctuations.

Cost-Effective: While the initial investment may be higher than traditional lighting options, the long lifespan and reduced energy consumption of these panels lead to significant cost savings over time.



High Quality LED



50,000 Lifespan

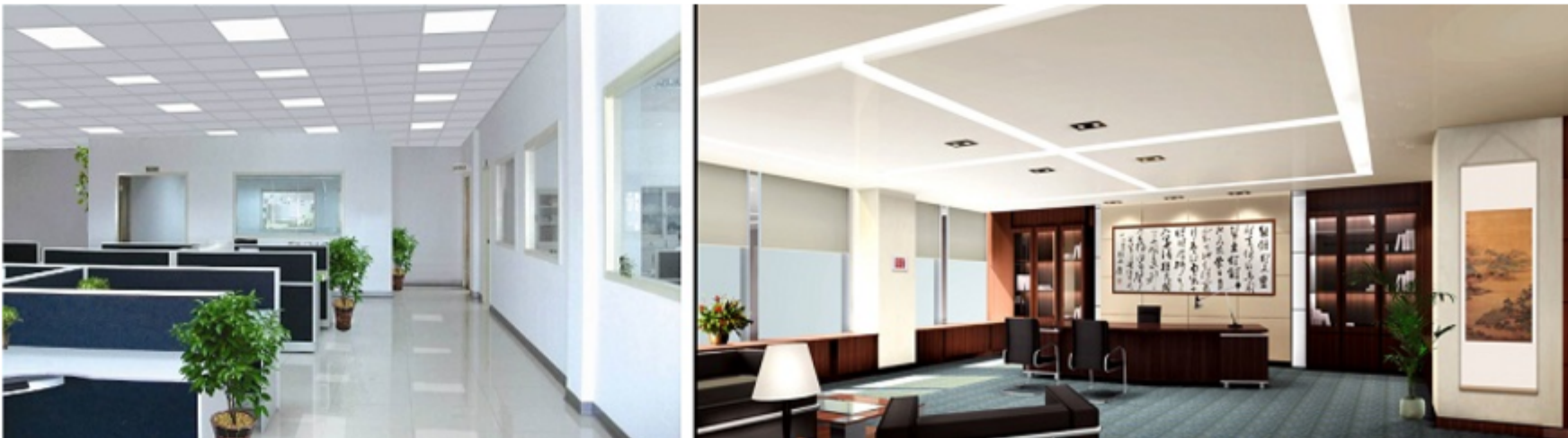


Energy Saving



High CRI

Prodcut Code	Type	Wattage	Length / Dia (mm)	Breadth (mm)	Height (mm)	Cut Out (mm)
SLDLPL3R/SQ(E)	Recessed	3	85	85	23	70
SLDLPL 6R/SQ(E)	Recessed	6	120	120	23	105
SLDLPL 9R/SQ(E)	Recessed	9	145	145	23	125
SLDLPL 12R/SQ(E)	Recessed	12	170	170	23	155
SLDLPL 18R/SQ(E)	Recessed	18	225	225	23	205
SLDLPL 24R/SQ(E)	Recessed	24	300	300	23	280
SLDLPL 6R/SQ SM	Surface	6	120	120	35	-
SLDLPL 12R/SQ SM	Surface	12	170	170	35	-
SLDLPL 18R/SQ SM	Surface	18	225	225	35	-
Operating Voltage: 100-440VAC		IP Rating: IP 20	Power Factory: > 0.95	CRI: > 80	Colour Temp: 3000K/4000K/6500K	



APPLICATIONS



Offices



Hospital



Homes



Bedroom



Living Room

Residential Spaces : Living rooms, kitchens, and bedrooms benefit from the sleek design and modern look of slim and surface-mounted panels.

Commercial Buildings : Offices, retail stores, and restaurants often use these panels to create a bright, inviting atmosphere while reducing energy costs.

Industrial Settings : Warehouses and factories use these panels for their durability and strong, uniform light output.