



VT-646 45W LED PANEL-1200x600MM-SAMSUNG CHIP 4000K (120LM/W) 5 YRS WTY



FEATURES

- Powerful LED light source with lumen efficiency of LM/W
- Strong and sturdy Aluminium + PMMA + PP body
- Fitted with high efficiency SMD-Samsung Chip LED Chips
- Easy to connect driver for quicker installation
- Compatible driver SKU 6614(Not Included)
- Suitable for offices, conference rooms, showrooms, lobbies, cabins, kitchens etc.

TECHNICAL INFORMATION

Dimmable:	No
Output Voltage:	DC:30-42V
Color Temperature:	4000K
Model:	VT-646
Watts:	45
Lumens:	5400
Input Power:	DC:30-42V
Unit Color:	White
Color for Web:	Day White
Body Type:	Aluminium + PMMA + PP
Dimension:	595x1195mm
Operation Temperature:	-20°C to +45°C
Instant Start:	0-100% in <1s
On/Off Cycles:	>10000
Output Current:	1050mA
LED Chip Solution:	3V 150mA
Shape:	Rectangle
PF:	>0.9
LED Chip Type:	SMD-Samsung Chip
Beam Angle:	120°
Input Current:	0.25A
CRI:	>80
IP Rating:	IP20
Long Life:	30,000 Hours
Energy Saving:	85 Energy
Retail Pack:	1pc
IK Rating:	IK05
Flicker Free:	flicker-free
lumens per watt:	120
Samsung:	Yes

EMC Certificate: [Check the certificate](#)

LVD Certificate: [Check the certificate](#)

ROHS Certificate: [Check the certificate](#)

IP20
STANDARD

05
YEAR
WARRANTY

SAMSUNG
LED
Illuminated

Super Bright
120
LUMENS/W

SKU:	748
Model:	VT-646
EAN:	3800157636315
Commodity Code:	9405109890

Gross Weight (Kgs):	8.53
Unit CBM:	0.0502425
Dimension:	595x1195mm

Box Qty:	2
Qty Per Pallet:	32
Length (Box) mm:	1242
Width (Box) mm:	50
Height (Box) mm:	702