LED EMERGENCY LIGHTS

V-TAC new range of LED emergency lights comes at an age of increased awareness and standards for safety compliance in different infrastructures. Now equipped with highly efficient LEDs provided by Samsung, these emergency lights include clear-cut exit signs, and are powered by high performance batteries, to provide a longer lifespan, lower maintenance, with increased working time when activated.

V-TAC's emergency lights are a smart choice for effective emergency lighting to meet fire & safety assessments in residential and commercial buildings, offices, hotels, hospitals, and schools

APPLICATION

Offices, hospitals, corporate buildings, schools, and commercial establishments

V-TAC®
INNOVATIVE LED LIGHTING

LED provided by SAMSUNG

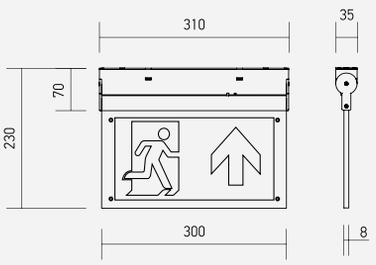
KEY FEATURES

- Thermoplastic PC built
- High quality Ni-Cd batteries made for longevity & low maintenance reliable emergency backup of 3 hours
- Rectangular type plastic with different signs for various locations
- Single or double face configuration
- Wall, side, or ceiling mounted
- LED indicator light and push button test switch LEDs mounted on print circuit board
- 12-24-hour recharge after more than 3-hour discharge
- Efficient thermal management technology
- Corrosion-free mounting clamps
- Maintained operation mode

Exit Light - Surface

VT-519-S-12 SKU: 836 - 6000K WHITE

12Hrs CHARGING TIME



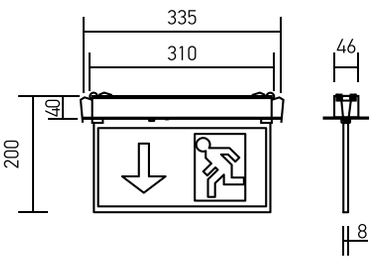
Watts:	2w
Lamp Type:	16 SMD LEDs
Lumens:	140lm
Input Voltage:	AC:220-240V,50/60Hz
IP Rating:	IP20
Material :	PC
Exit Lamp Type:	Wall/Ceiling
Viewing Distance:	24 Meters From Both Sides

Emergency Operation Time:	>3 Hours
Battery:	Ni-Cd 3.6V,900mAh
Recharging Time:	12 Hours
Test Button:	Green Light Indicator Test Button
Stickers:	3 Stickers
Legends:	3 Way Legend Available
Mode Of Operation:	Maintained
Box Qty:	10pcs

Exit Light-Recessed

VT-522-S-12 SKU: 835 - 6000K WHITE

12Hrs CHARGING TIME



Watts:	2w
Lamp Type:	16 SMD LEDs
Lumens:	140lm
Input Voltage:	AC:220-240V,50/60Hz
IP Rating:	IP20
Material :	PC
Exit Lamp Type:	Recessed/Ceiling
Viewing Distance:	24 Meters From Both Sides

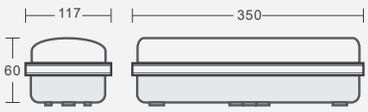
Emergency Operation Time:	>3 Hours
Battery:	Ni-Cd 3.6V,900mAh
Recharging Time:	12 Hours
Test Button:	Green Light Indicator Test Button
Stickers:	3 Stickers
Legends:	3 Way Legend Available
Mode Of Operation:	Maintained
Box Qty:	10pcs

*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

Exit Light - Bulkhead

VT-523-S-12 SKU: 837 - 6000K WHITE

12Hrs CHARGING TIME



Exit Light - Bulkhead

VT-523-S-24 SKU: 847 - 6000K WHITE

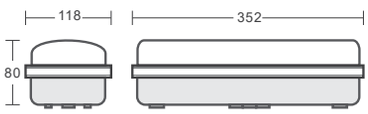
24Hrs CHARGING TIME

Watts:	3w
Lamp Type:	16 SMD LEDs
Lumens:	140lm
Input Voltage:	AC:220-240V,50/60Hz
IP Rating:	IP65
Material :	PC
Exit Lamp Type:	Wall - Bulkhead
Viewing Distance:	22 Meters From One side

Emergency Operation Time:	>3 Hours
Battery:	Ni-Cd 3.6v,1500mAh
Recharging Time:	12 Hours
Test Button:	Green Light Indicator Test Button
Stickers:	4 Stickers
Legends:	4 Way Legend Available
Mode Of Operation:	Maintained
Box Qty:	12pcs

Exit Light - Bulkhead

VT-524-S-12 SKU: 838 - 6000K WHITE



12Hrs CHARGING TIME

IP65 RATING

Watts:	4w
Lamp Type:	30 SMD LEDs
Lumens:	190lm
Input Voltage:	AC:220-240V,50/60Hz
IP Rating:	IP65
Material :	PC
Exit Lamp Type:	Wall - Bulkhead
Viewing Distance:	22 Meters From One side

Emergency Operation Time:	>3 Hours
Battery:	Ni-Cd 4.8V,900mAh
Recharging Time:	12 Hours
Test Button:	Green Light Indicator Test Button
Stickers:	3 Stickers
Legends:	3 Way Legend Available
Mode Of Operation:	Maintained
Box Qty:	12pcs

*Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty

LED Emergency Lights

V-TAC features a line of premium quality LED emergency lights for clear and bright emergency illumination. Inclusive of evident exit signs, these signs are powered by high performance batteries, rendering a longer lifespan and lower maintenance. V-TAC's emergency lights and signs are a practical and valuable asset to many applications inclusive of offices, hotels, hospitals and residential areas.

Product Features

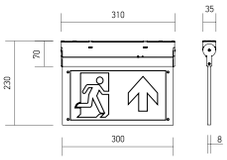
- Thermoplastic PC housing, Retangular type plastic with different signs
- Single or double face configuration
- Universal (wall, side or ceiling) mounting
- Low energy consumption only 2.0 watts at 120V
- LED indicator light and push button test switch
- LEDs mounted on print circuit board
- 24 hours recharge after more than 3 Hours discharge
- Efficient thermal management technology
- Corrosion free mounting clamps
- High performance Ni-Cd batteries made for Longevity & low maintenance
- Reliable Emergency backup of 3 hours

Exit Light - Surface

2W **VT-519**

SKU: 8099 - 6000K White 3800157623155

24Hrs CHARGING TIME



Lamp Type:	16 SMD LEDs
Lumens:	160lm
Input Voltage:	AC:220-240V,50/60Hz
Protection Rating:	IP20
Material :	PC
Exit Lamp Type:	Surface/Ceiling Mounted
Viewing Distance:	22 Meters From Both Sides

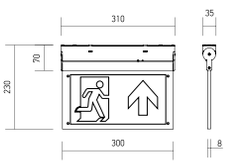
Emergency Operation Time:	>3 Hours
Battery:	Ni-Cd 4.8V,600mAh
Recharging Time:	24 Hours
Test Button:	Green Light Indicator Test Button
Stickers:	4 Stickers
Legends:	4 Way Legend Available
Mode Of Operation:	Maintained
Box Qty:	10 Pcs

Exit Light - Surface

2W **VT-519-12**

SKU: 8312 - 6000K White 3800157630764

12Hrs CHARGING TIME



Lamp Type:	16 SMD LEDs
Lumens:	160lm
Input Voltage:	AC:220-240V,50/60Hz
Protection Rating:	IP20
Material :	PC
Exit Lamp Type:	Surface/Ceiling Mounted
Viewing Distance:	22 Meters From Both Sides

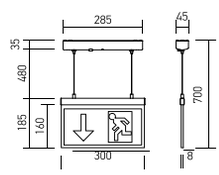
Emergency Operation Time:	>3 Hours
Battery:	Ni-cd 4.8V,600mAh
Recharging Time:	12 Hours
Test Button:	Green Light Indicator Test Button
Stickers:	4 Stickers
Legends:	4 Way Legend Available
Mode Of Operation:	Maintained
Box Qty:	10 Pcs

Exit Light-Surface Hanging

2W **VT-520**

SKU: 8100 - 6000K White 3800157623162

24Hrs CHARGING TIME



Lamp Type:	16 SMD LEDs
Lumens:	160lm
Input Voltage:	AC:220-240V,50/60Hz
Protection Rating:	IP20
Material :	PC
Exit Lamp Type:	Surface/Ceiling Mounted
Viewing Distance:	22 Meters From Both Sides

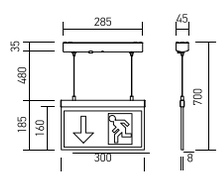
Emergency Operation Time:	>3 Hours
Battery:	Ni-Cd 4.8V,600mAh
Recharging Time:	24 Hours
Test Button:	Green Light Indicator Test Button
Stickers:	4 Stickers
Legends:	4 Way Legend Available
Mode Of Operation:	Maintained
Box Qty:	10 Pcs

Exit Light-Surface Hanging

2W **VT-520-12**

SKU: 8313 - 6000K White 3800157630771

12Hrs CHARGING TIME



Lamp Type:	16 SMD LEDs
Lumens:	160lm
Input Voltage:	AC:220-240V,50/60Hz
Protection Rating:	IP20
Material :	PC
Exit Lamp Type:	Surface/Ceiling Mounted
Viewing Distance:	22 Meters From Both Sides

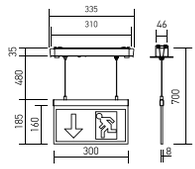
Emergency Operation Time:	>3 Hours
Battery:	Ni-Cd 4.8V,600mAh
Recharging Time:	12 Hours
Test Button:	Green Light Indicator Test Button
Stickers:	4 Stickers
Legends:	4 Way Legend Available
Mode Of Operation:	Maintained
Box Qty:	10 Pcs

Exit Light-Hanging

2W **VT-521-12**

SKU: 8314 - 6000K White 3800157630788

12Hrs CHARGING TIME



Lamp Type:	16 SMD LEDs
Lumens:	160lm
Input Voltage:	AC:220-240V,50/60Hz
Protection Rating:	IP20
Material :	PC
Exit Lamp Type:	Recessed Hanging
Viewing Distance:	22 Meters From Both Sides

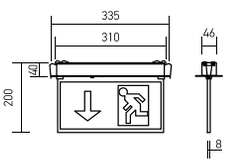
Emergency Operation Time:	>3 Hours
Battery:	Ni-Cd 4.8V,600mAh
Recharging Time:	12 Hours
Test Button:	Green Light Indicator Test Button
Stickers:	4 Stickers
Legends:	4 Way Legend Available
Mode Of Operation:	Maintained
Box Qty:	10 Pcs

Exit Light-Recessed

2W **VT-522-12**

SKU: 8315 - 6000K White 3800157630795

12Hrs CHARGING TIME



Lamp Type:	16 SMD LEDs
Lumens:	160lm
Input Voltage:	AC:220-240V,50/60Hz
Protection Rating:	IP20
Material :	PC
Exit Lamp Type:	Recessed Fixed
Viewing Distance:	22 Meters From Both Sides

Emergency Operation Time:	>3 Hours
Battery:	Ni-Cd 4.8V,600mAh
Recharging Time:	12 hours
Test Button:	Green Light Indicator Test Button
Stickers:	4 Stickers
Legends:	4 Way Legend Available
Mode Of Operation:	Maintained
Box Qty:	10 Pcs

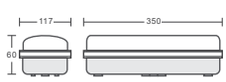
Exit Light - Bulkhead

3W **VT-523-12**

SKU: 8311 - 6000K White 3800157630757

12Hrs CHARGING TIME

IP65 RATING



Lamp Type:	16 SMD LEDs
Lumens:	140lm
Input Voltage:	AC:220-240V,50/60Hz
Protection Rating:	IP65
Material :	PC

Exit Lamp Type:	Wall - Bulkhead
Viewing Distance:	22 Meters From One side
Emergency Operation Time:	>3 Hours
Battery:	Ni-Cd 3.6v,1500mAh
Recharging Time:	12 Hours

Test Button:	Green Light Indicator Test Button
Stickers:	4 Stickers
Legends:	4 Ways Legend Available
Mode Of Operation:	Maintained
Box Qty:	12 Pcs

NEW

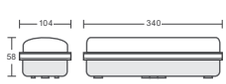
Emergency -Bulkhead

3W **VT-533**

SKU:8437 - 6000K White 3800157641296

24Hrs CHARGING TIME

IP65 RATING



Lamp Type:	16 SMD LEDs
Lumens:	140lm
Input Voltage:	AC:220-240V,50/60Hz
Protection Rating:	IP65
Material :	ABS+PC

Exit Lamp Type:	Wall - Bulkhead
Viewing Distance:	22 Meters From One side
Emergency Operation Time:	>3 Hours
Battery:	Ni-cd 3.6V, 1200mAh
Recharging Time:	24 Hours

Test Button:	Green Light Indicator Test Button
Stickers:	4 Stickers
Legends:	4 Ways Legend Available
Mode Of Operation:	Maintained
Box Qty:	10 Pcs

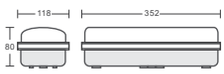
Exit Light - Bulkhead

4W **VT-524-12**

SKU: 8382 - 6000K White 3800157635493

12Hrs CHARGING TIME

IP65 RATING



Lamp Type:	30 SMD LEDs
Lumens:	190lm
Input Voltage:	AC:220-240V,50/60Hz
Protection Rating:	IP65
Material :	PC

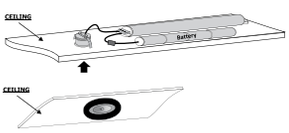
Exit Lamp Type:	Wall - Bulkhead
Viewing Distance:	22 Meters From One side
Emergency Operation Time:	>3 Hours
Battery:	Ni-Cd 4.8V,900mAh
Recharging Time:	12 hours

Test Button:	Green Light Indicator Test Button
Stickers:	4 Stickers
Legends:	4 Ways Legend Available
Mode Of Operation:	Maintained
Box Qty:	12 Pcs

Emergency-Downlight

3W **VT-503**

SKU: 8274 - 5500K White 3800157627269



Material:	Poly Carbonate & Aluminium
Mouned:	Ceiling Recessed
Life Time Of Battery:	2 Years
Light Output (Emergency):	140lm
Lamp Protection:	Over Charge And Discharge Protection
Led Indicator:	Green Light Indicator Test Button
Charging Current:	90mA

Convert Voltage:	AC:155V
Discharging Current:	300mA
Discharge Duration:	3 Hours
Spec Of Battery:	3.6V 1800mAh Ni-cd Battery
Packing:	38.5x22x25mm
IP Rating:	IP20
Mode Of Operation:	Non Maintained
Box Qty:	20 Pcs

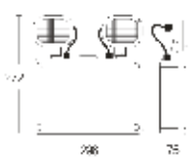
Emergency-Twin Spotlight

6W **VT-526-IP65**

SKU: 80981 - 6000K White 3800157623148

24Hrs CHARGING TIME

IP65 RATING



Lamp Type:	2x6 SMD LEDs
Lumens:	300lm
Input Voltage:	AC:220-240V,50/60Hz
Protection Rating:	IP65
Material :	PC
Exit Lamp Type:	Wall Mounted
Viewing Distance:	22 Meters From One side

Emergency Operation Time:	>3 Hours
Battery:	Ni-Cd 3.6V,300mAh
Recharging Time:	24 Hours(intial charge 36 hours)
Test Button:	Green Light Indicator Test Button
Stickers:	4 Stickers
Legends:	2 Ways Legend Available
Mode Of Operation:	Non Maintained
Box Qty:	5 Pcs