

V-TAC's LED Bulkhead range is inclusive of IP65-rated 2D bulkheads made of state-of-the-art polycarbonate resins for a premium water and dustproof surface-mounted luminaire.

Each model has powerful combinations of two useful features: the emergency battery backup and the microwave sensor with 120'D detection angle. Together with the new elegant designs, this luminaire's highlight is its competitive outdoor effectiveness in efficiency and security.

APPLICATION

Ideal for lighting applications in residential, commercial, and hospitality locations.







- Built-in power eliminates the need for an external power supply
- IP65 and strong PC covers for durability
- 3-hour Emergency Operation Time
- Microwave sensors: up to 10m detection
- upto 30,000hr lifespan
- Fully compatible with daylight sensors
- Equipped with a green LED charging indicator
- Suitable for open areas constantly exposed to dust and moisture like parking lots, corridors, airports, and malls.







2D BULKHEAD











LED DOME LIGHTS

2D Bulkhead

Our resilient IP65 LED bulkheads make a good choice for outdoor residential, business, and industrial areas that need constant lighting since they can withstand weather, dust, and vandalism.

- AC:200-240V,50/60Hz
- PC Body type
- **SMD LED Type**
- 20,000 hrs Lifespan

- AC:200-240V,50/60Hz
- PC Body type
- **SMD LED Type**
- 20,000 hrs Lifespan



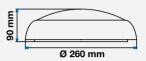


2D Bulkhead

Our resilient IP65 LED bulkheads make a good choice for outdoor residential, business, and industrial areas that need constant lighting since they can withstand weather, dust, and vandalism.

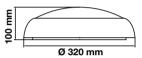
MODEL	WATTS	LUMENS	BOX QTY.
VT-08	8w	720	10 ncs

SKU: 815 | 4000K DAY WHITE



MODEL	WATTS	LUMENS	BOX QTY.
VT-15	15w	1400	10 pcs

SKU: 801 | 4000K DAY WHITE SKU: 802 | 6400K WHITE



2D Bulkhead with Emergency Battery Backup

Emergency
Battery Backup

These IP65 LED bulkheads are equipped with Ni-Cad batteries that automatically charges while in use. These fixtures can operate up to three (3) hrs on emergency situations.

- AC:200-240V,50/60Hz
- >I.2 Watts Emergency Standby Watts
- 60mA Battery Charging Current
- 200mA Battery Discharging Current
- Ni-CD AA, 7.2V I.0Ah Battery Type

- Green LED Charging indicate
- Including battery protection circuit & inhibiting mode
- PC Body type
- >3 hrs Emergency Operation time
- SMD LED Type

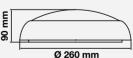
SKU: 806 | 4000K DAY WHITE

• 30,000 hrs Lifespan



VT-11	10w	720	10 pcs
MODEL	WATTS	LUMENS	BOX QTY.





MODEL	WATTS	LUMENS	BOX QTY.
VT-17	17w	1400	10 pcs

Ø 320 mm





2D Bulkhead with Sensor

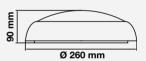


This range of LED bulkheads are recommended for purposes of increasing security in garages, walkways, and parking areas. With competitive detection range and dimmable functions, these bulkheads exhibit exceptional performance in outdoor security lighting.

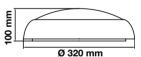
- AC:200-240V.50/60Hz
- 120° / 360° Detection Angle
- 3m, 5m, 8m, 10m (optional) Detection Distance
- Max DI0Mx4M Detection Range
- 10S, Imin, 5min, 10min customized Hold Time
- Day, IOLux, 30Lux, 50Lux optional Day light Sensor
- Yes, 0, 10%, 20%, 30% optional Dimmable Function
- 0.5~3m/s Detection Motion Speed
- PC Body type
- >3 hrs Emergency Operation time
- **SMD LED Type**
- 30,000 hrs Lifespan



MODEL	WATTS	LUMENS	BOX QTY.	SKU: 818 4000K DAY WHITE
VT-09	8w	720	10 pcs	



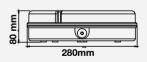
MODEL	WATTS	LUMENS	BOX QTY.	SKU: 803 3000K WARM WHITE
VT-16 15w	15w	15w 1400	10 pcs	SKU: 804 4000K DAY WHITE
	1400	10 pc3	SKU: 805 6400K WHITE	



MODEL	WATTS	LUMENS	BOX QTY.
VT-22	15w	1450l	10 pcs

SKU:819 | 4000K DAY WHITE















2D Bulkhead with Emergency Battery Backup and Sensor

Emergency (III)
Battery Backup

O
Microwave Sensor

Our 3-in-I LED bulkhead range is equipped with the complete package for a remarkable and reliable indoor/outdoor emergency and security lighting. With reliable Ni-Cad emergency battery back up, advanced microwave sensor, and optional dimmable functions, this range has impressive lighting abilities to make outdoor locations of residential, business, and industrial areas safer and easier to navigate.

- AC:200-240V,50/60Hz
- >1.2 Watts Emergency Standby Watts
- 60mA Battery Charging Current
- 200mA Battery Discharging Current
- Ni-CD AA, 7.2V I.0Ah Battery Type
- Green LED Charging indicate
- Including battery protection circuit & inhibiting mode •

1400

10 pcs

• I20° / 360° Detection Angle

- Yes, 0, 10%, 20%, 30% optional Dimmable Function
- 0.5~3m/s Detection Motion Speed
- PC Body type
- >3 hrs Emergency Operation time
- SMD LED Type
- 3m, 5m, 8m, 10m (optional) Detection Distance
- 30,000 hrs Lifespan



Ø 320 mm

MODEL VT-12	WATTS 10w	LUMENS 720	BOX QTY.	SKU: 817 4000K DAY WHITE	Ø 260 mm
MODEL ————————————————————————————————————	WATTS	LUMENS	BOX QTY.	SKU: 812 4000K DAY WHITE	E



17w

VT-19











SLIM DOMELIGHT

A new addition to our Bulkhead Lights series, V-TAC's new Slim IP65 LED bulkheads are re-designed with a sleeker, more compact built for a modern look - perfect lighting for outdoor areas in residential, business, and industrial zones.

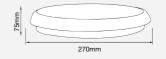
Slim Domelight

- AC:220-240V,50/60Hz
- II0° Beam Angle
- SMD LED chip type
- Body Material PC
- 30,000 Life Hours
- CRI >80
- IP Rating IP65



VT-12S	12w	1440	10 pcs
MODEL	WATTS	LUMENS	BOX QTY.

SKU: 935 | 3000K WARM WHITE SKU: 820 | 4000K DAY WHITE SKU: 936 | 6400K DAY WHITE







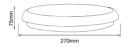
Slim Domelight with Emergency Backup

- AC:220-240V,50/60Hz
- I I 0° Beam Angle
- SMD LED chip type
- Body Material PC
- 30.000 Life Hours
- CRI >80
- IP Rating IP65
- > 3 Hours emergency operation time
- Battery type -Ni-Cd 9.6V, I.0Ah
- Battery Charging Current 60mA
- Battery Discharge Current 200mA



Emergency Battery Backup

MODEL	WATTS	LUMENS	BOX QTY.	SKU: 822 4000K DAY WHITE
VT-12SE	14w	1440	10 pcs	



Slim Domelight with Sensor

- AC:220-240V,50/60Hz
- I I 0° Beam Angle
- SMD LED chip type
- Body Material PC
- 30,000 Life Hours
- CRI >80
- IP Rating IP65

- Microwave Sensor
- 3-6m detection distance
- I0mx6m detection range
- 360°Ceiling/I20°Wall Mounted
- Detection Motion Speed 0.5-3m/s
- Hold Time 30s, 40s, 50s customized
- Daylight sensor -Day, 2lux, 10lux, 50lux optional
- Dimmable Yes, 0, 10%,20% optional
- Manual Override by dial switch
- \bullet Stand by period $\,$ 0s, 10s, 10m optional

MODEL	WATTS	LUMENS	BOX OTY.	SKU: 937	3000K WARM WHITE
VT-12SS	12w	1440	10 pcs		4000K DAY WHITE
V 1-1255	T Z W	1440	10 hcs	SKU: 938	6400K DAY WHITE







Slim Domelight with Emergency+Sensor

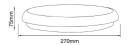
- AC:220-240V,50/60Hz
- II0° Beam Angle
- SMD LED chip type
- Body Material PC
- 30,000 Life Hours
- CRI >80
- IP Rating IP65
- > 3 Hours emergency operation time
- Battery type -Ni-Cd 9.6V, I.0Ah
- Battery Charging Current 60mA
- Battery Discharge Current 200mA

- Microwave Sensor
- 3-6m detection distance
- I0mx6m detection range
- 360°Ceiling/I20°Wall Mounted
- 0.5-3m/s detection motion speed
 30s, 40s, 50s customized (time delay)
- Daylight sensor -Day: 7-20LUX
- Dimmable Yes, 0, 10%,20% optional
- Manual Override
- Standby 0s, 10s, 10m optional

MODEL	WATTS	LUMENS	BOX QTY.	SKU: 823 4000K DAY WHITE
VT-12SES	14w	1440	10 pcs	















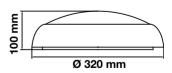
Bulkhead CCT Changeable With Switch

Our resilient IP65 LED bulkheads make a good choice for outdoor residential, business, and industrial areas that need constant lighting since they can withstand weather, dust. This new model has an easy switch for colour temperature tuning to achieve any lighting mood in any room. No need to worry about which colour temperature for any room when you can have it all - readily available with just a flick of a

- AC:200-240V,50/60Hz
- CRI >80
- 30,000 Life Hours
- I 20° Beam Angle
- Built in Switch for CCT Changing

MODEL	WATTS	LUMENS	BOX QTY.	SKU: 20016 3 IN 1
VT-2-17	15w	1400	10 pcs	











Domelight - Sensor

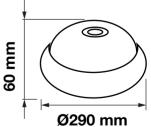
- •Input: AC:110-240V, 50/60Hz
- I 20° Beam Angle
- •20,000 Hours
- •SMD LED Chip
- •CRI >80
- •3 year warranty

- •Detection Distance 6m Max
- •Detection Range 360°
- •Time Delay Min-10sec±3sex, Max-3min±30sec
- •Detection motion Speed 0.6-1.5m/s
- •Ambient Light <3-2000lux(adjustable)
- •Instant start
- •IP20 Rating

MODEL	WATTS	LUMENS	BOX QTY.
VT-13	12w	800	10 pcs

SKU: 807 | 3000K WARM WHITE SKU: 808 | 4000K DAY WHITE SKU: 809 | 6400K WHITE















Reflector Downlight

Introducing V-TAC's LED reflector downlights — available in 12° & 38° beam angles & CRI rating of >90, to achieve any residential, retail, or hospitality lighting need.

- 30,000 Life Hours
- Input Voltage AC:220-240V,50Hz
- Body Material Aluminium
- Includes Quick Connector for easy wiring



MODEL VT-2-04

WATTS

4w

MODEL VT-2-04-1 38°



SKU: 972 | 2700K WARM WHITE SKU: 971 | 4000K DAY WHITE SKU: 970 | 5700K WHITE

320

LUMENS

SKU: 987 | 2700K WARM WHITE

SKU: 986 | 4000K DAY WHITE SKU: 985 | 5700K WHITE





MODEL VT-2-12 120

BOX QTY.

100 pcs

MODEL VT-2-12-1 38°

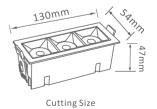


SKU: 975 | 2700K WARM WHITE SKU: 974 | 4000K DAY WHITE

SKU: 973 | 5700K WHITE

SKU: 990 | 2700K WARM WHITE SKU: 989 | 4000K DAY WHITE SKU: 988 | 5700K WHITE





(120x45mm)







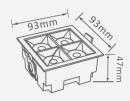


MODEL	120	MODEL	38°
VT-2-16	1 4	VT-2-16-1	50

SKU: 978 | 2700K WARM WHITE SKU: 977 | 4000K DAY WHITE SKU: 976 | 5700K WHITE

SKU: 993 | 2700K WARM WHITE SKU: 992 | 4000K DAY WHITE SKU: 991 | 5700K WHITE

WATTS	LUMENS	BOX QTY.
16w	1280	50 pcs



Cutting Size

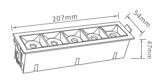






WATTS LUMENS BOX QTY.

20w 1600 20 pcs



Cutting Size







MODEL VT-2-36	12°	MODEL VT-2-36-1	38°

SKU: 984 | 2700K WARM WHITE SKU: 983 | 4000K DAY WHITE SKU: 982 | 5700K WHITE SKU: 999 | 2700K WARM WHITE SKU: 998 | 4000K DAY WHITE SKU: 997 | 5700K WHITE

 WATTS
 LUMENS
 BOX QTY.

 36w
 2880
 20 pcs











Reflector Downlight

Our new reflector downlights feature a quick connector for easy wiring and installation. The beam angle direction can be also be easily adjusted by tilting the downlight itself.

- Adjustable Angle
- AC:85-265V,50/60Hz
- Body type Aluminium

- I 20° Beam Angle
- LED (COB chip) provided by Samsung
- CRI >80

MODEL	WATTS	LUMENS	BOX QTY.	SKU: 839	ĺ	3000K WARM WHI
VT-2-10	10w	900	40 pcs	SKU: 840		4000K DAY WHITE
V 1 2 10	TOW	300	40 pcs	SKU: 841	Ī	6400K WHITE



Cutting Size: ø80mm

MODEL	WATTS	LUMENS	BOX QTY.	SKU: 842 3000K WARM WHITE
VT-2-20	2.0w	1600	20 pcs	SKU: 843 4000K DAY WHITE
V 1 2 20	20 W	1000	20 pcs	SKU: 844 6400K WHITE



Cutting Size: ø145 mm

MODEL	WATTS	LUMENS	BOX QTY.	SKU: 845 3000K WARM WHITE
VT-2-30	30w	2400	10 pcs	SKU: 846 4000K DAY WHITE
V 1 2 00	30 00	2400	10 pc3	SKU: 832 6400K WHITE



Cutting Size: ø195 mm













30-60-90 MIN Fire Rated



QUICK



DIMMABLE LIGHT CONTROL



Our new Fire-Rated Spotlight Fittings are available in Chrome, Nickel, and White finish. With 3000K, 4000K and 6400K CCT options, built with Aluminium alloy and iron. Efficient replacement for traditional downlight fittings.

WATTS

5w

LUMENS

500

MODEL

VT-885-C

- 70° Beam Angle
- IP rating IP65
- Iron+Aluminium Alloy
- CRI >80

BOX QTY.

60 pcs

- LED provided by Samsung
- 30,000 Hours





Cutting Size: Ø57mm

MODEL	WATTS	LUMENS	COLOR	BOX QTY.	SKU: 8173 3000)K WARM WHITE
VT-885-N	5w	500	Nickel	60 pcs	SKU: 8174 4000 SKU: 8179 6400	

COLOR

Chrome



Cutting Size: Ø57mm

MODEL	WATTS	LUMENS	COLOR	BOX QTY.	SKU: 8177 3000K WARM WHITE
VT-885-W	5w	500	White	60 pcs	SKU: 8178 4000K DAY WHITE SKU: 8181 6400K WHITE



Cutting Size: Ø57mm







Fire Rated Downlight-3PC Pack









MODEL	WATTS	LUMENS	COLOR	BOX QTY.
VT-885-C	5w	500	Chrome	20 pcs

SKU: 8874 | 3000K WARM WHITE SKU: 8875 | 4000K DAY WHITE SKU: 8876 | 6400K WHITE



Cutting Size: Ø57mm

VT-885-N	5w	500	Nickel	20 ncs
MODEL	WATTS	LUMENS	COLOR	BOX QTY.

SKU: 8197 | 3000K WARM WHITE SKU: 8198 | 4000K DAY WHITE SKU: 8199 | 6400K WHITE



Cutting Size: Ø57mm

VT-885-W	5w	500	White	20 pcs
MODEL	WATTS	LUMENS	COLOR	BOX QTY.

SKU: 8182 | 3000K WARM WHITE SKU: 8183 | 4000K DAY WHITE SKU: 8184 | 6400K WHITE



Cutting Size: Ø57mm







Fire Rated Downlight-IOPC Pack





30-60-90 MIN Fire Rated





DIMMABLE LIGHT CONTROL

MODEL	WATTS	LUMENS	COLOR	BOX QT
VT-885-C	5w	500	Chrome	6 pcs

Y. SKU: 8913 | 3000K WARM WHITE SKU: 8914 | 4000K DAY WHITE



Cutting Size: Ø57mm

MODEL	WATTS	L
VT-885-N	5w	5

LUMENS COLOR 500 Nickel

BOX QTY. 6 pcs

SKU: 8890 | 3000K WARM WHITE SKU: 8891 | 4000K DAY WHITE



Cutting Size: Ø57mm

MODEL WATTS

5w

VT-885-W

LUMENS 500

COLOR White

BOX QTY. 6 pcs

SKU: 8887 | 3000K WARM WHITE

SKU: 8888 | 4000K DAY WHITE



Cutting Size: Ø57mm







Fire Rated Downlight

An innovative addition to our Fire-Rated Downlight series, this new model has an accessible switch for colour temperature tuning so users can easily achieve any lighting mood in any room.

- •IP65 Rating
- •Integrated SMD LED (Non-replaceable).
- •Isolate driver with terminal for easy and speedy installation
- Dimmable
- •AC:200-240V,50Hz
- •Body Type: Aluminium

- 60° Beam Angle
- CRI >80
- LED provided by samsung
- 30,000 Hours
- Cutting size:75mm





CCT Changeable

30 MIN

60 MIN

90 MIN Fire Rated

MODEL	WATTS	LUMENS	BOX QTY.	SKU: 881 3IN1
VT-18D	8w	720	30 pcs	





(When light intensity is more than 10 lx, light keep off even though people in. Less than 10 lx, PIR Sensor works)

(PIR)

(PIR

LED CABINET LIGHT

Enjoy the convenience of V-TAC's new LED cabinet lights with built-in PIR sensor. Ideal for wardrobes, bookshelves, drawers, and tool cabinets. Fully powered by batteries, designed for a neat installation.

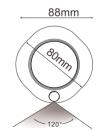
- Easy to mount
- Automatic sensing
- Uses battery instead of power supply, no wires
- Ideal for wardrobes, bookcases, cupboards, and more...

VT-80

SKU: 813 | 4000K DAY WHITE

LUMENS BOX QTY.
1.5w 80 50 pcs
3xAAA (Battery not included)





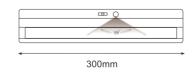
VT-81

SKU: 814 | 4000K DAY WHITE

WATTS LUMENS BOX QTY.

1.5w 135 50 pcs

4xAA (Battery not included)









LED Night Light

Eye-friendly LED night light, produce comforting gentle warm light to let you see better in the dark. This white LED nightlight can illuminate any dark space in your home or office.

SIZE

ø65x53.4mm



• Power: 0.45W

• RA: >80

• Body material: ABS+PC

• Box Qty: 50pcs



VT-82RD

SKU: 824 | 3000K WARM WHITE SKU: 825 | 4000K DAY WHITE



VT-82S0

SKU: 826 | 3000K WARM WHITE SKU: 827 | 4000K DAY WHITE

SI7F

65x65x53.4mm



VT-83RD

SKU: 828 | 3000K WARM WHITE SKU: 829 | 4000K DAY WHITE



SIZE ø60x54.5mm

SIZE

ø60x54.5mm

65x50mm



VT-83S0

SKU: 830 | 3000K WARM WHITE SKU: 831 | 4000K DAY WHITE

60x60x54.5mm



VT-84RD

SKU: 505 | 3000K WARM WHITE SKU: 506 | 4000K DAY WHITE





USB charging ports to charge USB

chargeable devices simultaneously



SKU: 507 | 3000K WARM WHITE SKU: 508 | 4000K DAY WHITE

SI7F

60x60x54.5mm



VT-86RD

SKU: 20019 | 3000K WARM WHITE SIZE SKU: 20020 | 4000K DAY WHITE





SKU: 20018 | 3000K WARM WHITE SIZE SKU: 20017 | 4000K DAY WHITE



65x65x50mm

LED NIGHT LIGHTS





LED Solar Wall and Bollard Lights

- Min 3hrs / Max 12hrs Working Time
- IP65 Rating
- AL+PC Material

- Lithium battery 3.7V 2600mAh
- 3-5 meters Sensing Range
- 4-6 hours sunlight charging Time
- 2Watts
- 50pcs of LED
- 5.5V 3 W Solar Panel

VT-77

SKU: 784 | 3000K WARM WHITE

LUMENS

BEAM ANGLE

220

170°

BOX QTY.

SIZE

10 pcs

140x140x290mm





VT-66

SKU: 785 | 3000K WARM WHITE

LUMENS

BEAM ANGLE

280

120°

BOX OTY.

SIZE

10 pcs

140x140x500mm



LED Wall Light





SKU: 780 | 3000K WARM WHITE SKU: 781 | 4000K DAY WHITE

BEAM ANGLE WATTS **LUMENS**

10w 800

110°

BOX QTY. SIZE

20 pcs

300x55x194mm



- AC220-240V,50/60Hz
- CRI: >80
- 15,000 times On/Off
- 20,000 hrs. Life span
- PC Material
- IP54 Rating