



**PRODUCT
PROFILE**

"Light up your world"



Introduction



Mantra
ENTERPRISE

LED LIGHTING SOLUTIONS

A brand which you can trust for its Good Quality, Products & Services.

We are a manufacturer of Electrical Accessories.

“V - Lite” group is known in the industry for the largest manufacturers of electrical products.

We always believe in new innovation with new expansion.

We have a good experienced hands with us.

Loyalty is our motto to provide you excellent service;

If you switch with “V - Lite” you will experience your life style & living style and living style changing dramatically.

Our Vision :

In a world where technology increasingly touches every aspect of our daily lives,

We will be a leading solutions provider in the areas of electronics & technology, aspiring to become the most admired company.

THNX

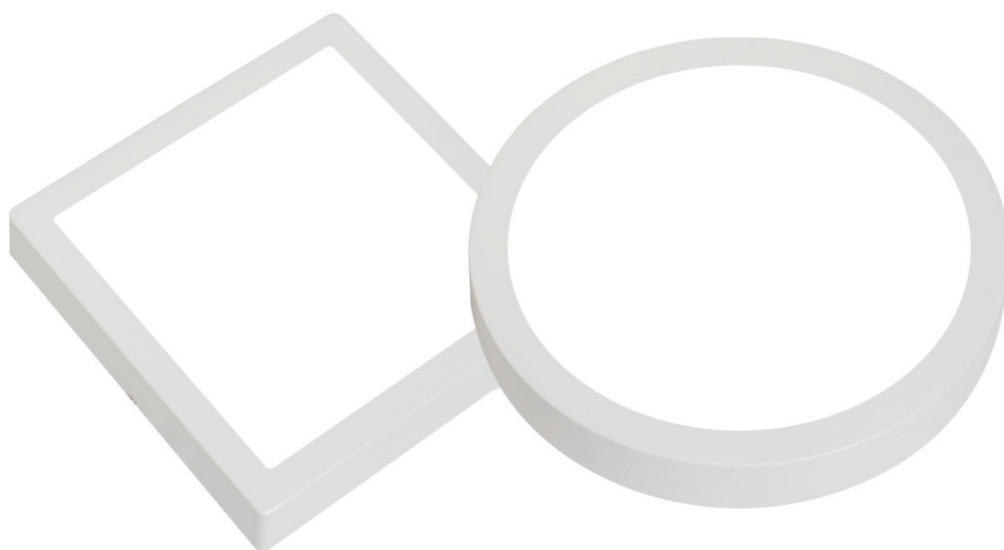


LED PANEL LIGHT

(Square / Round Concealed Type)



Code	Wattage (W)	PCB Size (mm) Length X Width & PCB		Outer Size (mm)	Cut Out Size (mm)
V - 101	4 W	R0-172 X 6	SQ-65 X 6 X 4	82 X 82	70 X 70
V - 102	6W	R0-235 X 6	SQ-291 X 6	110 X 110	95 X 95
V - 103	9W	R0-278 X 6	SQ-331 X 6	120 X 120	100 X 100
V - 104	12 W	R0-376 X 6	SQ-465 X 6	150 X 150	138 X 138
V - 105	15 W	R0-438 X 6	SQ-545 X 6	175 X 175	150 X 150
V - 106	18W	R0-490 X 6	SQ-610 X 6	190 X 190	175 X 175
V - 107	22 W	R0-560 X 6	SQ-698 X 6	220 X 220	200 X 200
V - 108	30 W	SQ. 263 X 8mm X 4		300 X 300 (1 X 1)	285 X 285
V - 109	40/50 W	SQ. 557 X 6mm X 2		595 X 595 (2 X 2)	575 X 575



Code	Wattage (W)	PCB Size (mm) Length X Width & PCB	Outer Size (mm)	Height (mm)
V - 110	4 W	R0-172 X 6 SQ-65 X 6 X 4	80 X 80	35 mm
V - 111	9 W	R0-278 X 6 SQ-331 X 6	120 X 120	35 mm
V - 112	12 W	R0-376 X 6 SQ-465 X 6	143 X 143	35 mm
V - 113	15 W	R0-438 X 6 SQ-545 X 6	167 X 167	35 mm
V - 114	22 W	R0-560 X 6 SQ-698 X 6	205 X 205	35 mm
V - 115	30 W	263 X 8mm X 4	300 X 300(1 X 1)	50 mm

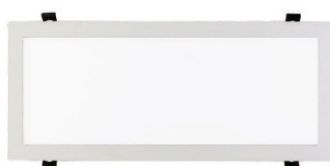
LED PANEL LIGHT

(Rectangle Concealed Type)



V - 116

V - 117



V - 118

V - 119



V - 120

V - 121

Code	Wattage (W)	PCB Size (mm) Length X Width & PCB	Outer Size (mm)	Cut Out Size (mm)
V - 116	1/11 12 W	675 X 6MM X 2	295 X 100	285 X 95
V - 117	2/11 22 W	805 X 6mm X 2	300 X 175	285 X 160
V - 118	1/36 30 W	474 X 8mm X 2	510 X 150	495 X 137
V - 119	2/36 36 W	474 X 8mm X 2	533 X 228	505 X 218
V - 120	1/40 36/40 W	580 X 6mm X 4	1200 X 165 47.255" X 6.5"	1175 X 135 46.25" X 5.3"
V - 121	2/40 40/50 W	580 X 6mm X 4	1200 X 300 47.25" X 11.8"	1175 X 275 46.25" X 10.8"

COB SPOT LIGHT

Flat Model (Ro. / Sq. Movable Type)



Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)
V - 122	4 W	Round / Square	68 X 68	58 X 58	35
V - 123	7 W	Round / Square	88 X 88	70 X 70	40
V - 124	12 W / 15 W	Round / Square	105 X 105	85 X 85	55

COB SPOT LIGHT Flat Model (Ro. Movable Type)



Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)
V - 125	15 W / 20W / 25W	Round	120 X 120	105 X 105	75
V - 126	30 W / 36W	Round	145 X 145	135 X 135	90
V - 127	40 W / 50W	Round	160 X 160	145 X 145	100

VERO COB SPOT LIGHT Deep Model (Ro. Fix Type)

Led Make : Cree / Bridgelux
Driver : Philips / Fulham
Colour Temp : 3000 / 4000 / 6500 K
Lumens Efficiency : 130 Lm / W
Led Beam Angle : 24° / 36° / 60°
Body Colour : White / Black
Heatsink Colour : Grey / Black
Material : Aluminum Die Casting
Reflector : Shinland / Darkoo



Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)
V - 128	15 W	Round	120 X 120	105 X 105	85
V - 129	25 W	Round	140 X 140	120 X 120	90
V - 130	30 W	Round	165 X 165	145 X 145	110
V - 131	50 W	Round	200 X 200	175 X 175	110

CURVE COB SPOT LIGHT

(Round Concealed Type)



V - 134



V - 133



V - 132

Led Make : Cree / Bridgelux
Driver : Philips / Fulham
Colour Temp : 3000 / 4000 / 6500 K
Lumens Efficiency : 130 Lm / W
Led Beam Angle : 24° / 36° / 60°
Body Colour : White / Black
Heatsink Colour : Grey / Black
Material : Aluminum Die Casting
Reflector : Shinland / Darkoo

DELTA COB SPOT LIGHT

(Round Concealed Type)



V - 132



V - 133



V - 134

Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)
V - 132	7 W	Round	70 X 70	60 X 60	65
V - 133	12 W	Round	83 X 83	76 X 76	75
V - 134	18 W	Round	95 X 95	85 X 85	85

DELTA COB SPOT LIGHT

(Round Concealed Type)

Led Make : Cree / Bridgelux
Driver : Philips / Fulham
Colour Temp : 3000 / 4000 / 6500 K
Lumens Efficiency : 130 Lm / W
Led Beam Angle : 24° / 36° / 60°
Body Colour : White / Black
Heatsink Colour : Grey / Black
Material : Aluminum Die Casting
Reflector : Shinland / Darkoo



V - 135



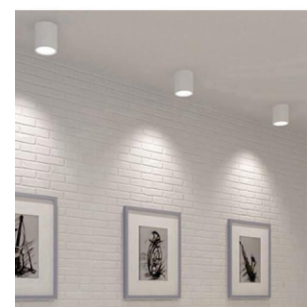
V - 136

Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)
V - 135	15 W	Round	90 X 90	80 X 80	100
V - 136	15 W	Round	83 X 83	76 X 76	100

Led Make : Cree / Bridgelux
Driver : Philips / Fulham
Colour Temp : 3000 / 4000 / 6500 K
Lumens Efficiency : 130 Lm / W
Led Beam Angle : 24° / 36° / 60°
Body Colour : White / Black
Heatsink Colour : Grey / Black
Material : Aluminum Die Casting
Reflector : Shinland / Darkoo



SURFACE CYLINDER & HANGING LIGHT



Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)
V - 137	1 W	LED Button Round	35 X 35	28 X 28	20
V - 138	3 W	LED Button Round & Square	40 X 40	34 X 34	25
V - 139	3 W	LED Surface Round & Square	65 X 65	65 X 65	30
V - 140	10/15 W	LED Cylinder Ceiling	75 X 150	—	150
V - 141	20/25 W	LED Cylinder Ceiling	100 X 150	—	150
V - 142	30/36 W	LED Cylinder Ceiling	100 X 200	—	200

COB SPOT LIGHTS



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V - 143



Led Make : Cree / Bridgelux
Driver : Philips / Fulham
Colour Temp : 3000 / 4000 / 6500 K
Lumens Efficiency : 130 Lm / W
Led Beam Angle : 24° / 36° / 60°
Body Colour : White / Black
Heatsink Colour : Grey / Black
Material : Aluminum Die Casting
Reflector : Shinland / Darkoo



V - 144

V - 145

V - 146



V - 147



Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)
V - 143	30 / 50 W	zoom Rectengle (4 X 6")	145 X 235	135 X 220	100
V - 144	10 / 15 W	COB Zoom Round	110 X 110	95 X 95	55
V - 145	20 / 25 W	COB Zoom Round	130 X 130	120 X 120	75
V - 146	30 / 36 W	COB Zoom Round	160 X 160	140 X 140	100
V - 147	30 / 50 W	COB Zoom Round	190 X 190	180 X 180	135



V - 148



V - 149



V - 150



V - 151 / 152

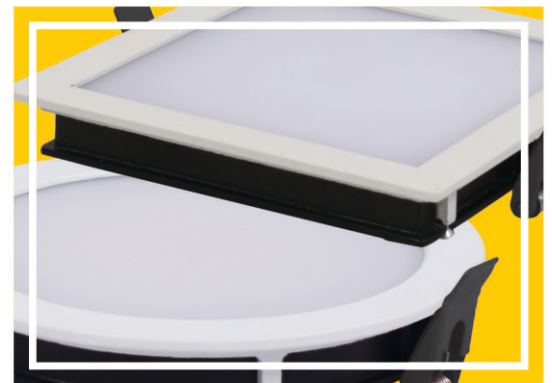
Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)
V - 148	10 / 15 W	MR - 16 Triyo	50 X 50	50 X 50	55 / 85
V - 149	3 / 6 W	Junction Fitting	80 X 80 105 X 105	55 X 55 85 X 85	40
V - 150	6 / 12 W	LED Spaike	100 X 75	100 X 75	100
V - 151	4 W	LED Foot Light	95 X 70	95 X 70	45
V - 152	8 W	LED Foot Light	150 X 70	150 X 70	45

PC Panel
(Poly Carbonet Body)



Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)	PCB Size (mm)
V - 153	8 W	Round & Square	105 X 105	95 X 95	25	RO. 78 / SQ. 78 X 78
V - 154	12 W	Round & Square	150 X 150	135 X 135	25	RO.120 / SQ. 120 X 120
V - 155	18 W	Round & Square	170 X 170	150 X 150	25	RO.136 / SQ. 135 X 135
V - 156	22 W	Round & Square	200 X 200	185 X 185	25	RO. 170 / SQ. 170 X 170

Back Light
(Casting Body)



Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)	PCB Size (mm)
V - 157	8 W	Round & Square	105 X 105	95 X 95	25	RO. 75 / SQ. 75 X 75
V - 158	18 W	Round & Square	145 X 145	130 X 130	25	RO. 115 / SQ. 115 X 115
V - 159	24 W	Round & Square	170 X 170	157 X 157	25	RO. 140 / SQ. 140 X 140

LED DOWN LIGHT

(Round / Square Concealed Type
Flat Model)

Flat Model

(Casting Body)



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Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)	PCB Size (mm)
V - 160	8 W	Round / Square	120 X 120	100 X 100	35 mm	RO. 83 / SQ. 84 X 84
V - 161	12 W	Round / Square	145 X 145	125 X 125	35 mm	RO. 106 / SQ. 106 X 106
V - 162	18 W	Round / Square	170 X 170	150 X 150	35 mm	RO. 130 / SQ. 130 X 130
V - 163	24 W	Round / Square	195 X 195	175 X 175	35 mm	RO. 156 / SQ. 156 X 156

Eco Model

(Casting Body)



Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)	PCB Size (mm)
V - 164	8 W	Eco Series (Round)	92 X 92	80 X 80	65	40
V - 165	12 W	Eco Series (Round)	130 X 130	115 X 115	65	75
V - 166	18 W	Eco Series (Round)	160 X 160	145 X 145	65	90
V - 167	24 W	Eco Series (Round)	190 X 190	175 X 175	65	115



DOWN LIGHT (REEMLESS)



Code	Wattage (W)	Design	Outer Size (mm)	Cut Out Size (mm)	Height (mm)	PCB Size (mm)
V - 168	8 - 12 W	Round	119 X 119	112 X 112	53	73
	8 - 12 W	Square	110 X 110	100 X 100	53	63 X 63
V - 169	18 W	Round	154 X 154	125 X 125	58	98
	18 W	Square	145 X 145	120 X 120	58	93 X 93
V - 170	24 W	Round	175 X 175	150 X 150	58	130
	24 W	Square	170 X 170	140 X 140	58	110 X 110



Code	Wattage (W)	PCB Size (mm)	Driver Area Dimension (Length x Width x Height)	Pipe Size
V - 171	15 W Eco Series	55 X 100	58 X 45 X 30 mm	38mm
V - 172	15 / 18 / 24 W	70 X 135	80 X 70 X 30 mm	38mm
V - 173	24 / 30 W	70 X 135	90 X 65 X 38 mm	45mm
V - 174	24 / 30 / 36 W	82 X 157	95 X 75 X 40 mm	45mm
V - 175	30 / 36 / 50 W	110 X 190	100 X 80 X 40 mm	45mm
V - 176	50 / 60 / 72 W	120 X 184	120 X 85 X 48 mm	48mm
V - 177	72 / 100 W	140 X 200	135 X 85 X 50 mm	48mm
V - 178	100 / 150 W	160 X 220	160 X 90 X 50 mm	48mm
V - 179	150 / 200 W	213 X 270	210 X 120 X 55 mm	58mm
V - 180	300 / 400 W	250 X 390	225 X 150 X 58 mm	80mm

ECO LENS LED STREET LIGHTS



Code	Wattage (W)	PCB Size (mm)	Driver Area Dimension (Length x Width x Height)	Pipe Size
V - 181	18 W	65 X 110	45 X 80 X 40	40 mm
V - 182	24 W	65 X 110	45 X 80 X 40	40 mm
V - 183	36 W	85 X 142	70 X 105 X 40	45 mm
V - 184	50 W	112 X 160	90 X 140 X 40	45 mm
V - 185	72 W	112 X 160	90 X 140 X 40	45 mm
V - 186	100 W	148 X 192	110 X 170 X 60	65 mm
V - 187	150 W	154 X 264	110 X 170 X 60	70 mm

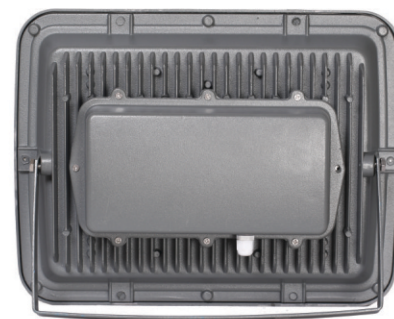
LENS LED STREET LIGHTS (BACK SIDE DRIVER SYSTEM)



Code	Wattage (W)	PCB Size (mm) PUNCHING SIZE	Driver Area Dimension (Length x Width x Height)	Pipe Size
V - 225	18 / 24 W	85 X 95	105 X 55 X 35	38 mm
V - 226	18 / 24 / 32 W	100 X 118	105 X 80 X 50	45 mm
V - 227	32 / 36 / 50 W	116 X 154	125 X 80 X 50	45 mm
V - 228	50 / 60 / 72 W	145 X 170	150 X 90 X 50	45 mm
V - 229	100 / 120 / 150 W	200 X 215	200 X 120 X 68	45 mm

BACK CHOCK FLOOD LIGHT

Aluminium casting with water proof
(Heavy Duty) IP - 65



BACK

Code	Wattage (W)	PCB Size (mm)	Fixture Size (mm) (Length X Width X Height)	Driver Area Dimension (Length X Width X Height)
V - 188	15 W / 20 W	60 X 70	130 X 100 X 35	75 X 45 X 30
V - 189	30 W / 50 W	93 X 135	210 X 150 X 60	110 X 70 X 40
V - 190	50 W / 60 W	140 X 100	245 X 180 X 65	150 X 90 X 45
V - 191	72 W / 100 W	135 X 185	295 X 240 X 70	150 X 90 X 45
V - 192	100 W / 150 W	155 X 230	345 X 250 X 75	220 X 110 X 45
V - 193	150 W / 200 W	206 X 260	390 X 300 X 80	220 X 110 X 45
V - 194	250 W / 400 W	250 X 390	500 X 340 X 80	225 X 150 X 58
V - 195	500 W / 600 W	250 X 390	500 X 340 X 80	225 X 150 X 58 2G

DOWN CHOCK FLOOD LIGHTS

Aluminium casting with water proof
(Heavy Duty) IP - 65



Code	Wattage (W)	PCB Size (mm)	Fixture Size (mm) (Length X Width X Height)	Driver Area Dimension (Length X Width X Height)
V - 196	20 / 30 W	95 X 60	200 X 180 X 60	112 X 45 X 30
V - 197	30 / 50 W	73 X 114	200 X 180 X 60	120 X 60 X 35
V - 198	50 / 72 W	93 X 135	215 X 205 X 60	130 X 60 X 38
V - 199	100 W	100 X 140	270 X 245 X 70	150 X 80 X 40
V - 200	150 W	135 X 185	305 X 285 X 70	190 X 80 X 40
V - 201	200 W	155 X 230	345 X 325 X 80	235 X 100 X 45
V - 202	250/300 W	206 X 260	415 X 370 X 80	285 X 110 X 45



V - 203



V - 204



V - 205



V - 206



Available in all Type & Wattege

- 1) Glass (Flood Type)
- 2) Clear Doom (Well Glass Type)
- 3) Milky Doom (Well Glass Type)
- 4) Aluminium Reflector Type
- 5) Lens Type UFO

BACK



Code	Wattage (W)	PCB Size (mm)	Fixture Size (mm)(Radius) (Length X Width)	Driver Area Dimension (Height X Lenght X Width)
V - 203	30 / 50 W	133 X 133	185 X 50	110 X 70 X 40
V - 204	50 to 72 / 100 W	175 X 175	230 X 60	150 X 90 X 45
V - 205	100 to 150 / 200 W	250 X 250	320 X 70	220 X 110 X 45
V - 206	200 to 250 / 300 W	250 X 250	370 X 85	225 X 150 X 58



Available in colors :

■ WH ■ WW ■ NW
■ Red ■ Blue ■ Green ■ Pink



Led T-Bulb 10 W
Move Both 90 Deg. Vertically
and 35 Deg. Horizontally
B-22 Base cap.

Code	Wattage (W)	Design	PCB Size (mm)
V - 207	5 W	1 Ft. Tubelight	292.5 X 6
V - 208	10 W	2 Ft. Tubelight	585 X 6
V - 209	20 W	4 Ft. Tubelight	1170 X 6
V - 210	36W	4 Ft. Tubelight (T - 8) Aluminium	1170 X 6
V - 211	10 / 12 W	T - Bulb	190 X 20
V - 212	7 / 9 / 12 W	Led Bulb	40



V - 219



V - 220

Code	Wattage (W)	Colour	Outer Size(mm)	PCB Dimensions(mm)	Height X Length X Width (mm)
V - 219	10 W	White / Black	6"	150	55 X 150 X 175
V - 220	15 W	White / Black	8"	180	55 X 200 X 200

V - 221



V - 222

LED BULKHEAD ALFA

(Big & slim Black & White Body)



V - 224



V - 223

Code	Wattage (W)	Colour	PCB Dimensions(mm)	Height X Length X Width (mm)
V - 211	10 W	White / Black	133 X 52	50 X 175 X 95
V - 222	10 W	White / Black	133 X 52	65 X 175 X 95
V - 223	6 W	Grey	95 X 50	50 X 125 X 95
V - 224	10 W	Grey	190 X 62	50 X 175 X 95

“I Don't Want a **Perfect Life**,
I Want a **Happy Life**”



Our Values:

- Delight Customers
- Deliver on commitments
- Develop People

Our brand's promise is sense & simplicity. It encapsulates our commitment to delivering products & solutions that are advanced, easy to use & designed to meet the needs of all our users, wherever in the world they may be.

MANTRA ENTERPRISE

**149, SMRUTI SOCIETY NEAR GAJERA CIRCLE
KATARGAM SURAT-395004
MO-9974779801/9016478887**



MAKE IN INDIA