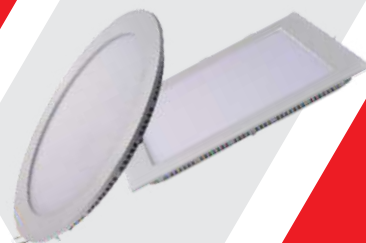




PRODUCT PROFILE



- ♦ LED FLOOD LIGHT
- ♦ LED STREET LIGHT
- ♦ MCPCB & LED DRIVERS
- ♦ LED HIBAY LIGHT
- ♦ LED PANEL & SPOT LIGHT
- ♦ STADIUM LED LIGHT

HOME | OFFICES | INDUSTRY | OUTDOOR

LED STREET LIGHT

(Glass Model)

LED Make : Bridgelux / OSRAM / EDISON
Driver : IP 66 with 6Kv surge protection
Colour Temp : 3000K / 4000K / 6500K
Lumens Output : More than 130 Lm / W
LED Beam Angle : 90° / 120° / 145°
Body Colour : White / Black / Grey
Heatsink Colour : Black / Grey
Reflector : White / Silver



Code	Wattage (W)	PCB Size (mm)	Driver Area Dimension (Length x Width x Height)	Pipe Size
DE - 101	15 W Eco Series	55 X 100	58 X 45 X 30 mm	38 mm
DE - 102	15 / 18 / 24 W	70 X 135	80 X 70 X 30 mm	38 mm
DE - 103	24 / 30 / 36 W	82 X 157	95 X 75 X 40 mm	45mm
DE - 104	30 / 36 / 50 W	110 X 190	100 X 80 X 40 mm	45 mm
DE - 105	50 / 60 / 72 W	120 X 184	120 X 85 X 48 mm	48 mm
DE - 106	72 / 100 W	140 X 200	135 X 85 X 50 mm	48 mm
DE - 107	100 / 150 W	160 X 220	160 X 90 X 50 mm	48 mm
DE - 108	150 / 200 W	213 X 270	210 X 120 X 55 mm	58 mm
DE - 109	250 / 300 W	265 X 300	250 X 150 X 75 mm	80 mm
DE - 110	300 / 400 W	250 X 390	225 X 150 X 58 mm	80 mm

LED Make : Bridgelux / OSRAM / EDISON
Driver : IP 66 with 6Kv surge protection
Colour Temp : 3000K / 4000K / 6500K
Lumens Output : More than 130 Lm / W
LED Beam Angle : 145°
Body Colour : White / Black / Grey
Heatsink Colour : Black / Grey
Reflector : White Honey Comb



Code	Wattage (W)	PCB Size (mm)	Driver Area Dimension (Length x Width x Height)	Pipe Size
DE - 111	24 W	70 X 135	80 X 70 X 30 mm	38 mm
DE - 112	36 W	82 X 157	95 X 75 X 40 mm	45 mm
DE - 113	50 W	110 X 190	100 X 80 X 40 mm	45 mm
DE - 114	50 / 72 W	120 X 184	120 X 85 X 48 mm	48 mm
DE - 115	100 W	140 X 200	135 X 85 X 50 mm	48 mm
DE - 116	150 W	160 X 220	160 X 90 X 50 mm	48 mm
DE - 117	200 W	213 X 270	210 X 120 X 55 mm	58 mm

SUPER LENS LED STREET LIGHTS

LED Make : Bridgelux / OSRAM / EDISON
Driver : IP 66 with 6Kv surge protection
Colour Temp : 3000K / 4000K / 6500K
Lumens Output : More than 130 Lm / W
LED Beam Angle : 120°
Body Colour : Black / Grey
Heatsink Colour : Black / Grey
Reflector : NA



Code	Wattage (W)	PCB Size (mm)	Driver Area Dimension (Length x Width x Height)	Pipe Size
DE - 118	24 W	60 X 108	40 X 85 X 30	40 mm
DE - 119	36 W	85 X 140	45 X 100 X 30	45 mm
DE - 220	50 W	105 X 160	60 X 125 X 30	45 mm
DE - 221	30 W	60 X 108	45 X 80 X 40	40 mm
DE - 222	50 W	85 X 140	70 X 105 X 40	45 mm

LENS LED STREET LIGHTS



Code	Wattage (W)	PCB Size (mm)	Driver Area Dimension (Length x Width x Height)	Pipe Size
DE - 223	18 W	65 X 110	40 X 80 X 40	40 mm
DE - 224	24 W	65 X 110	45 X 80 X 40	45 mm
DE - 225	36 W	85 X 142	70 X 105 X 40	45 mm
DE - 226	50 W	112 X 160	90 X 140 X 40	40 mm
DE - 227	72 W	112 X 160	90 X 140 X 40	45 mm
DE - 228	100 W	148 X 192	110 X 170 X 60	65 mm
DE - 229	150 W	154 X 264	110 X 170 X 60	70 mm



LED Make : Bridgelux / OSRAM / EDISON
Driver : IP 66 with 6Kv surge protection
Colour Temp : 3000K / 4000K / 6500K
Lumens Output : More than 130 Lm / W
LED Beam Angle : 120°
Body Colour : Black / Grey
Heatsink Colour : Black / Grey
Reflector : NA

Code	Wattage (W)	PCB Size (mm) PUNCHING SIZE	Driver Area Dimension (Length x Width x Height)	Pipe Size
DE - 230	24 W	85 X 95	105 X 55 X 35	38 mm
DE - 231	32 W	100 X 118	105 X 80 X 50	45 mm
DE - 232	50 W	116 X 154	125 X 80 X 50	45 mm
DE - 233	72 W	145 X 170	150 X 90 X 50	45 mm
DE - 234	100 / 150 W	200 X 215	200 X 120 X 68	45 mm

BACK CHOKE FLOOD LIGHT

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

LED Make	: Bridgelux / OSRAM / EDISON
Driver	: IP 66 with 6Kv surge protection
Colour Temp	: 3000K / 4000K / 6500K Red, Green, Blue, Amber, Pink
Lumens Output	: More than 130 Lm / W
LED Beam Angle	: 40° / 60° / 90° / 120°
Body Colour	: Black / Grey
Heatsink Colour	: Black / Grey
Reflector	: Silver



Code	Wattage (W)	PCB Size (mm)	Fixture Size (mm) (Length x Width x Height)	Driver Area Dimension (Length x Width x Height)
DE - 235	15 W / 20 W	60 X 70	130 X 100 X 35	75 X 45 X 30
DE - 236	30 W / 50 W	93 X 135	210 X 150 X 60	110 X 70 X 40
DE - 237	50 W / 60 W	140 X 100	245 X 180 X 65	150 X 90 X 45
DE - 238	72 W / 100 W	135 X 185	295 X 240 X 70	150 X 90 X 45
DE - 239	100 W / 150 W	155 X 230	345 X 250 X 75	220 X 110 X 45
DE - 240	150 W / 200 W	206 X 260	390 X 300 X 80	220 X 110 X 45
DE - 241	250 W / 400 W	250 X 390	500 X 340 X 80	225 X 150 X 58
DE - 242	500 W / 600 W	250 X 390	500 X 340 X 80	225 X 150 X 58 2G

LED Make : Bridgelux / OSRAM / EDISON
Driver : IP 66 with 6Kv surge protection
Colour Temp : 3000K / 4000K / 6500K
 Red, Green, Blue, Amber, Pink
Lumens Output : More than 130 Lm / W
LED Beam Angle : 40° / 60° / 90° / 120°
Body Colour : Black / Grey
Heatsink Colour : Black / Grey
Reflector : Silver / White

DOWN CHOKE FLOOD LIGHTS

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

DOWN CHOKE (FLOOD ECO)



GM MODEL (FLOOD ECO)



Code	Wattage (W)	PCB Size (mm)	Fixture Size (mm) (Length x Width x Height)	Driver Area Dimension (Length x Width x Height)
DE - 243	20 / 30 W	95 X 60	200 x 180 x 60	112 x 45 x 30
DE - 244	50 / 60 / 72 W	93 X 135	215 x 205 x 60	130 x 60 x 38
DE - 245	100 W	100 X 140	270 x 245 x 70	150 x 80 x 40
DE - 246	150 W	135 X 185	305 x 285 x 70	190 x 80 x 40
DE - 247	200 W	155 X 230	345 x 325 x 80	235 x 100 x 45
DE - 248	250 / 300 W	206 X 260	415 x 370 x 80	285 x 110 x 45
DE - 249	400 W	250 X 390	500 x 465 x 70	410 x 120 x 70
DE - 250	50 W Delux	73 X 114	200 x 180 x 60	120 x 60 35

DOWN CHOKE LENS FLOOD LIGHT

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

LED Make	: Bridgelux / OSRAM / EDISON
Driver	: IP 66 with 6Kv surge protection
Colour Temp	: 3000K / 4000K / 6500K
Lumens Output	: More than 130 Lm / W
LED Beam Angle	: 90°
Body Colour	: Black / Grey
Heatsink Colour	: Black / Grey
Reflector	: Lense



Code	Wattage (W)	PCB Size (mm)	Fixture Size (mm) (Length x Width x Height)	Driver Area Dimension (Length x Width x Height)
DE - 251	30 W	95 X 60	200 X 180 X 60	112 X 45 X 30
DE - 252	50 W	85 X 190	175 X 220 X 40	45 X 180 X 32
DE - 253	100 W	125 X 250	225 X 285 X 40	45 X 250 X 32
DE - 254	150 W	135 X 185	305 X 285 X 70	190 X 80 X 40
DE - 255	200 W	155 X 230	345 X 325 X 80	235 X 100 X 45

DOWN CHOKE SUPER DELUX FLOOD LIGHT

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)
DE - 256	15 W	35 X 70	120 X 140 X 32	35 X 110 X 22
DE - 257	36 W	45 X 125	152 X 178 X 55	30 X 140 X 35
DE - 258	50 W	75 X 170	198 X 230 X 55	50 X 195 X 35
DE - 259	100 W	85 X 215	245 X 285 X 60	60 X 240 X 40
DE - 260	150 W	135 X 260	290 X 355 X 60	60 X 300 X 40
DE - 261	200 W	165 X 350	320 X 425 X 60	75 X 370 X 40

LED Make : Bridgelux / OSRAM / EDISON
Driver : IP 66 with 6Kv surge protection
Colour Temp : 3000K / 4000K / 6500K
Lumens Output : More than 130 Lm / W
LED Beam Angle : 60° / 90°
Body Colour : Black / Grey
Heatsink Colour : Black / Grey
Reflector : Silver

HIGH BAY LIGHTS (UFO)



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

Code	Wattage (W)	PCB Size (mm)	Fixture Size (mm) (Length x Width x Height)	Driver Area Dimension (Length x Width x Height)
DE - 262	30 / 50 W	133 X 133	185 X 50	110 X 70 X 40
DE - 263	50 / 72 / 100 W	175 X 175	230 X 60	150 X 90 X 45
DE - 264	100 / 150 / 200 W	250 X 250	320 X 70	220 X 110 X 45
DE - 265	100 / 120 / 150 W	175 X 175	290 X 290 X 100	150 X 150 X 30
DE - 266	200 / 250 W 300 W	250 X 250	370 X 85	225 X 150 X 58



LED Make : Bridgelux / OSRAM / EDISON
Driver : IP 66 with 6Kv surge protection
Colour Temp : 3000K / 4000K / 6500K
 Red, Green, Blue, Amber, Pink
Lumens Output : More than 130 Lm / W
LED Beam Angle : 120°
Body Colour : Black / Grey
Heatsink Colour : Black / Grey
Reflector : White / Silver

MULTI COLOUR FLOOD LIGHTS

(2 in 1 / 3 in 1)



Available in all Type & Wattege

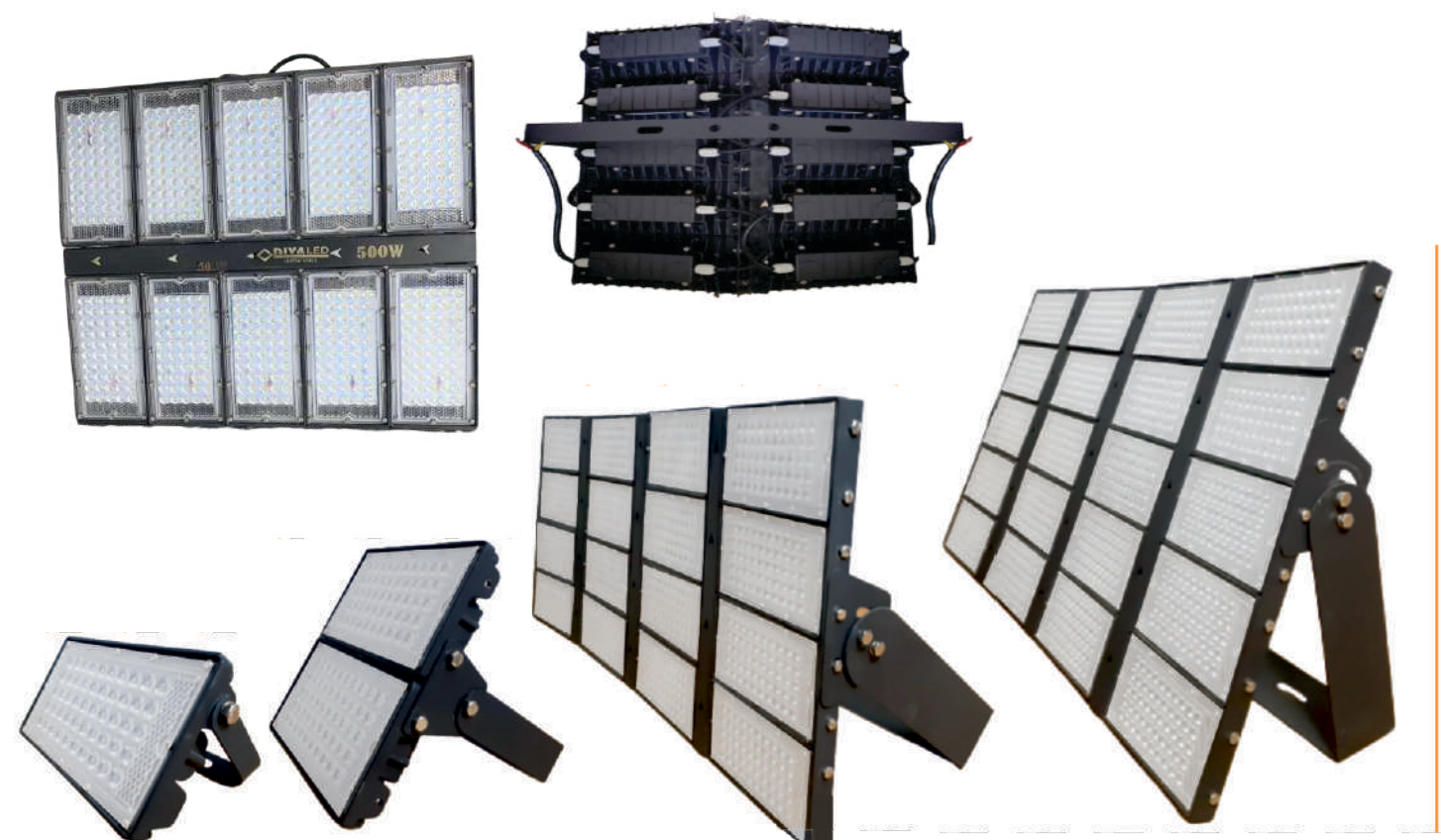
- 1) Glass (Flood Type)
- 2) Aluminium Reflector Type
- 3) Lens Type

Code	Wattage (W)	PCB Size (mm)	Colour	Fixture Type
DE - 267	150 W	155 X 230 mm	2 in 1	Down Chock
DE - 268	150 W	155 X 230 mm	3 in 1	Down Chock
DE - 269	200 W	206 X 260 mm	2 in 1	Down Chock
DE - 270	200 W	206 X 260 mm	3 in 1	Down Chock
DE - 271	200 W	206 X 260 mm	2 in 1	Back Chock
DE - 272	200 W	206 X 260 mm	3 in 1	Back Chock

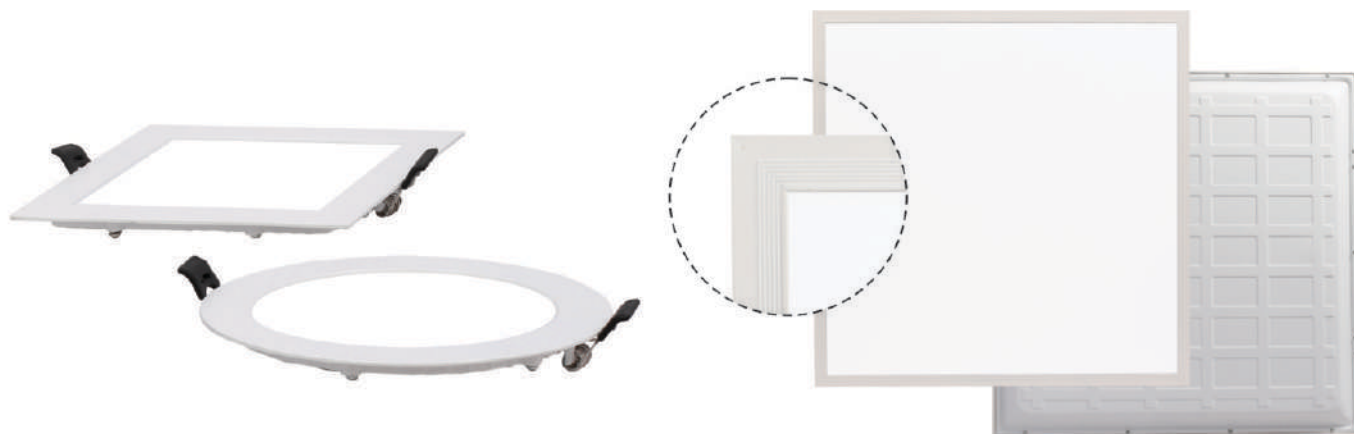
LED Make : Bridgelux / OSRAM / EDISON
Driver : IP 66 with 6Kv surge protection
Colour Temp : 3000K / 4000K / 6500K
Lumens Output : More than 130 Lm / W
LED Beam Angle : 60° / 90°
Body Colour : Black / Grey
Reflector : Lense

STADIUM LIGHTS

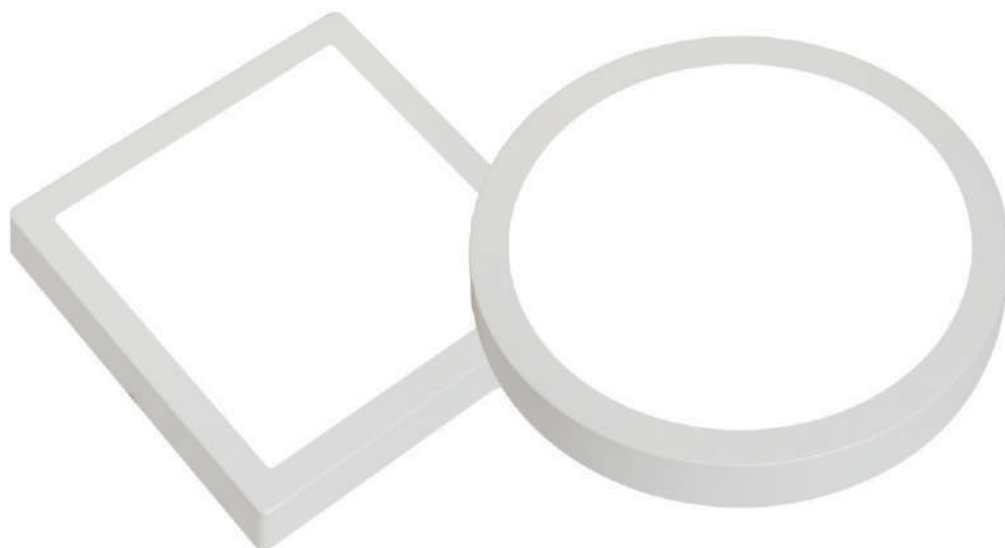
(Modular LED Flood Light)



Code	Wattage (W)	PCB SIZE	Fixture Type	PER Module Wattage
DE - 273	50 - 1000 W	150 X 75	Modular	50 W
DE - 274	100 - 1200 W	173 X 132	Modular	100 W



Code	Wattage (W)	Colour Temperature	Shape	Outer Size (mm)	Cut Out Size (mm)
DE - 275	4 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	82 X 82	70 X 70
DE - 276	6 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	110 X 110	95 X 95
DE - 277	9 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	120 X 120	100 X 100
DE - 278	12 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	150 X 150	138 X 138
DE - 279	15 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	172 X 172	150 X 150
DE - 280	18 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	190 X 190	175 X 175
DE - 281	22 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	220 X 220	200 X 200
DE - 282	24 / 30 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	300 X 300 (1 X 1)	285 X 285
DE- 283	40 / 50 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	595 X 595 (2 X 2)	575 X 575



Code	Wattage (W)	Colour Temperature	Shape	Outer Size (mm)	Height (mm)
DE - 284	4 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	80 X 80	35 mm
DE - 285	9 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	100 X 100	32 mm
DE - 286	12 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	135 X 135	32 mm
DE - 287	15 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	155 X 155	32 mm
DE - 288	22 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	195 X 195	32 mm
DE - 289	30 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	300 X 300 (1X1)	45 mm



Code	Wattage (W)	Colour Temperature	Shape	Outer Size (mm)	Height (mm)
DE - 290	4 W	2700 K / 4000 K / 6500 K	ROUND	60 X 60	65 mm
DE - 291	7 W	2700 K / 4000 K / 6500 K	ROUND	65 X 65	70 mm
DE - 292	12 W	2700 K / 4000 K / 6500 K	ROUND	76 X 76	75 mm
DE - 293	18 W	2700 K / 4000 K / 6500 K	ROUND	85 X 85	85 mm
DE - 294	30 W	2700 K / 4000 K / 6500 K	ROUND	115 X 115	115 mm

COB CURVE SPOT LIGHT

(Round Concealed Type)



Code	Wattage (W)	Colour Temperature	Shape	Outer Size (mm)	Height (mm)
DE - 295	4 W	2700 K / 4000 K / 6500 K	ROUND	60 X 60	65 mm
DE - 296	7 W	2700 K / 4000 K / 6500 K	ROUND	65 X 65	70 mm
DE - 297	12 W	2700 K / 4000 K / 6500 K	ROUND	76 X 76	75 mm
DE - 298	18 W	2700 K / 4000 K / 6500 K	ROUND	85 X 85	85 mm
DE - 299	30 W	2700 K / 4000 K / 6500 K	ROUND	115 X 115	115 mm

LED DOWN LIGHT

(Round / Square Concealed Type
Flat Model)



Code	Wattage (W)	Colour Temperature	Shape	Outer Size (mm)	Cut Out Size (mm)
DE - 300	8 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	120 X 120	100 X 100
DE - 301	12 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	145 X 145	125 X 125
DE - 302	18 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	170 X 170	150 X 150
DE - 303	24 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	195 X 195	175 X 175

DOWN LIGHT (RIMLESS)

(Deep Down Light)

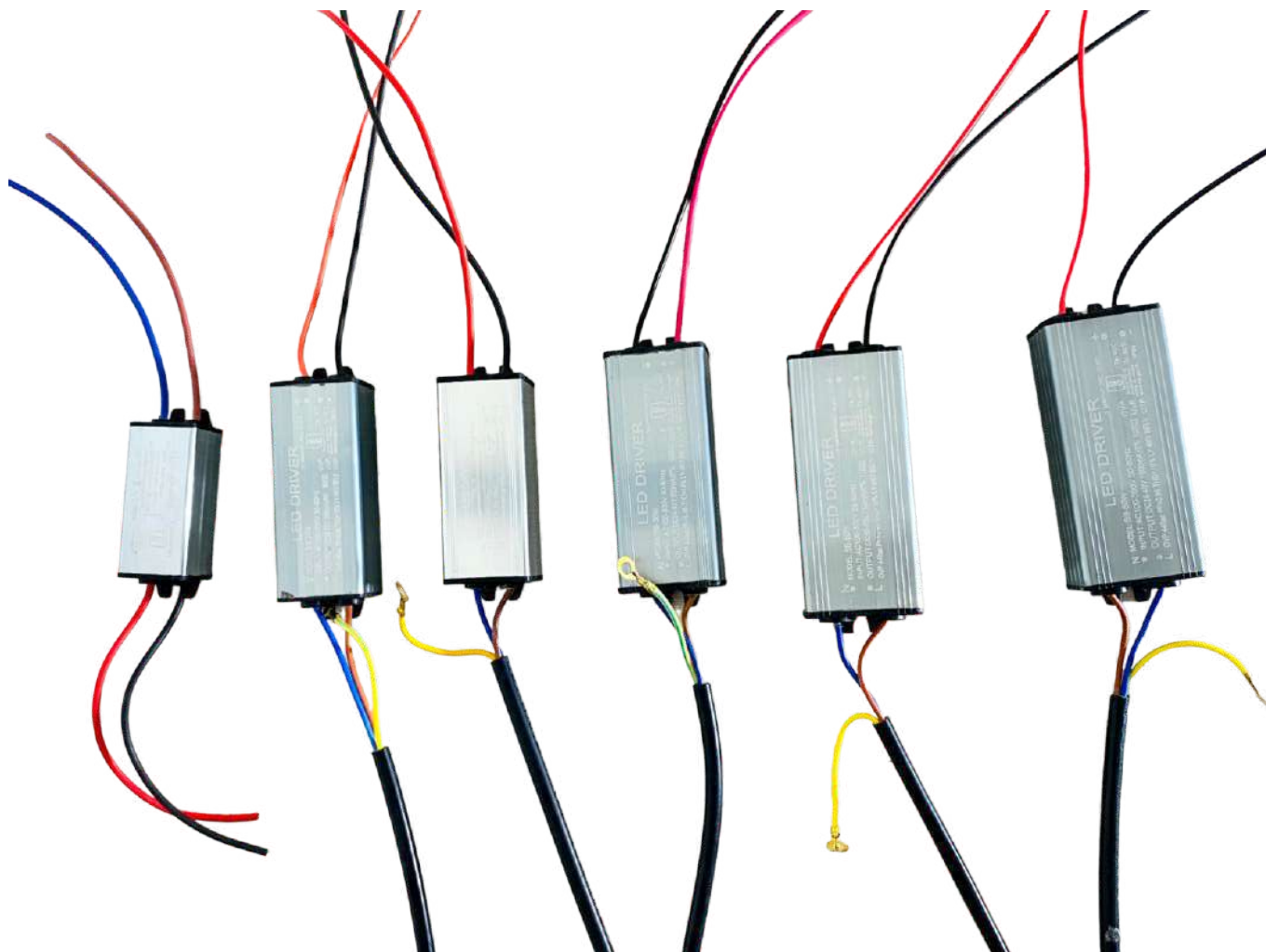


Code	Wattage (W)	Colour Temperature	Shape	Outer Size (mm)	Cut Out Size (mm)
DE - 304	8 - 12 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	119 X 119	100 X 100
DE - 305	18 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	154 X 154	120 X 120
DE - 306	24 W	2700 K / 4000 K / 6500 K	ROUND / SQUARE	175 X 175	140 X 140

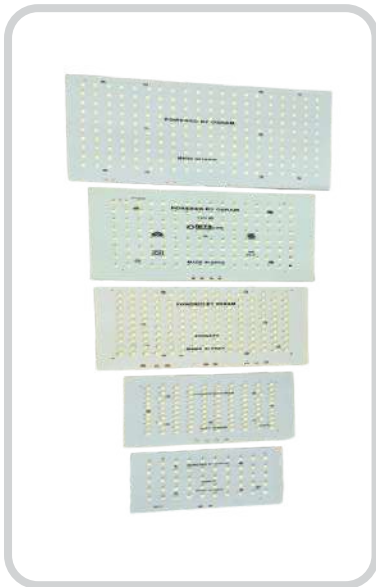
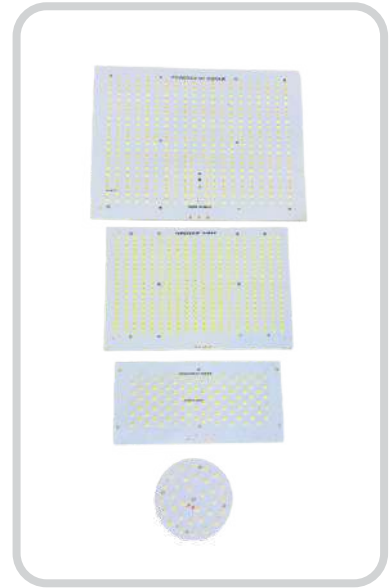
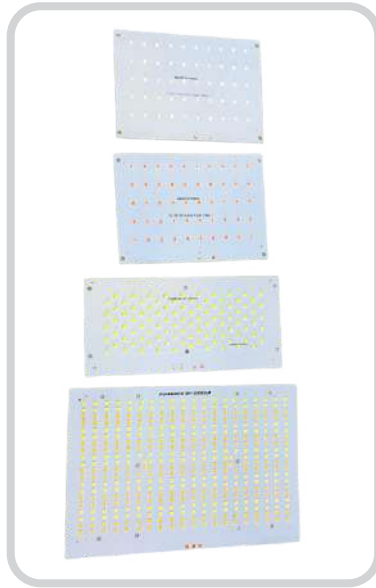
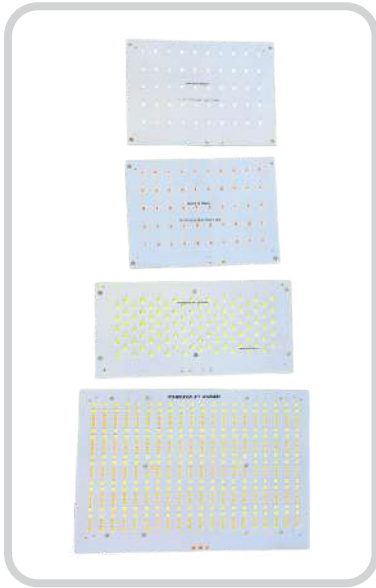
All Drivers Supported below Specifications

Power Factor : > 0.9
Surge Protection : 4kv / 6kv
Over Voltage Protection : 310 V ac
Under Voltage Protection : 80 V ac
440 V ac Sustainable : > 2 hrs.

LED DRIVERS (Water proof IP 66)



Code	Wattage (W)	I/P VOLT	O/P DC VOLT	CURRENT
DE - 307	18 - 24 W	90 - 300 Vac	60 - 80 V	300 mA
DE - 308	18 - 24 W	90 - 300 Vac	30 - 40 V	600 mA
DE - 309	30 - 36 W	90 - 300 Vac	40 - 60 V	600 mA
DE - 310	30 - 36 W	90 - 300 Vac	32 - 48 V	750 mA
DE - 311	30 - 36 W	90 - 300 Vac	28 - 40 V	900 mA
DE - 312	50 W	90 - 300 Vac	50 - 70 V	750 mA
DE - 313	50 W	90 - 300 Vac	21 - 36 V	1500 mA
DE - 314	100 W	90 - 300 Vac	21 - 36 V	3000 mA



ALL TYPES OF BARE OR LED MOUNTED MCPCB

- MCPCB for Street light 15W – 250W
- MCPCB for Flood light 10W – 600W
- MCPCB for Hibay light 50W-300W
- MCPCB for Wallwasher and RGB Lights
- Multi-colour MCPCB (RED, GREEN, BLUE, PINK, AMBER, CW,NW, WW)

About Us

We are Diya Electronics

Diya Electronics is a professional LED Lights & PCB (Printed Circuit Boards) manufacturing company having wide industrial knowledge in manufacturing.

We have a very good exposure to entire electronic industries i.e. Energy Metering, Power Supply, Communication, Process Control, Aerospace, Industrial, Automotive products etc. We can Supply the LED & PCBs for all these Industries. We have the capability to produce single Side PCBs, Double Side PCBs, PTH PCBs, and Aluminum PCBs etc.

We at Diya Electronics manufacture & supply a diverse range of LED Lights & PCB. We are using good industrial experience and expertise, we are capable of catering to our client needs at its best. The company has always been able to gain complete customer delight with its high-end technology, competitive pricing, continuous innovation and its commitment towards On Time Delivery Schedule & Quality Control.

Work Force

A well-managed team of employees works diligently for PCB Manufacturing Plant to achieve complete customer satisfaction. With a dedicated in-house quality control team, Diya Electronics ensures premium quality products with high accuracy within the customer's budget. Technical know-how, experience and commitment blended together, make it possible for us to adapt to quick design changes and deliver customer specific just-in-time supplies to our customers adapt to quick design changes.

Facilities

Our Manufacturing Spread across an independent premises of 24,000 sq. Ft. Our sophisticated infrastructure is capable to optimize production efficiency and effectiveness. The plant is installed with modern amenities and latest technology enabling us to boast our capacity to satisfy rapid increasing demand globally. Apposite segregation of the campus into administration, manufacturing, quality control and stores has made us come in line with the current international standards and achieve greater customer satisfaction.





DIYA ELECTRONICS

Mfg. of Printed circuit boards and LED Lights

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The Colour Shade of the products shown may differ from the actual products colour due to printing limitations.



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