



**LED  
DRIVER**

Solution for a  **GREEN planet**



**SMD LED & EMS PVT LTD**









A-16/27, OM SAI COMPLEX, SITE-IV, SAHIBABAD INDUSTRIAL AREA, GHAZIABAD (U.P)  
DELHI (NCR REGION), INDIA, PIN - 201010

Web : [www.smdepl.com](http://www.smdepl.com) | Customer care: [info@smdepl.com](mailto:info@smdepl.com)  
Mob. : +91-9810181148, 8826114422, 8860175365, 9870585116

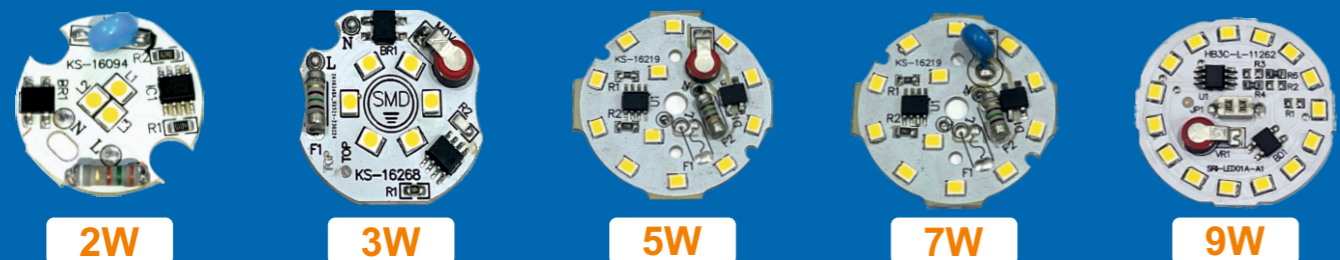
S.No.	Part No.	Watt	Product Name	Shape	LED Qty	PCB Size	Driver Rating	Panel X	Panel Y	PCB Size
1	KS-15632	12	Adjustable Panel	Round	96	112 mm	72v/185 mA	120	234	2
2	KS-15631	12	Adjustable Panel	Square	96	110 mm	72v/185 mA	120	220	2
3	KS-15753	22	Adjustable Panel	Round	192	160 mm	72v/280 mA	170	328	2
4	KS-15755	22	Adjustable Panel	Square	240	160 mm	72v/280 mA	160	328	2
5	KS-16010	6	D Series Panel Surface	Round	72	82 mm	DOB	176	176	4
6	KS-16018	6	D Series Panel Surface	Square	72	85 mm	DOB	180	170	4
7	KS-16011	12	D Series Panel Surface	Round	75	112 mm	DOB	236	123	2
8	KS-16019	12	D Series Panel Surface	Square	75	114 mm	DOB	230	125	2
9	KS-16012	18	D Series Panel Surface	Round	144	145 mm	DOB	296	156	2
10	KS-16020	18	D Series Panel Surface	Square	144	148 mm	DOB	296	159	2
11	KS-16061	12	Deep Down Light Recess	Round	72	66 mm	72v/160 mA	340	210	15
12	KS-15677	18	Deep Down Light Recess	Round	144	98 mm	72v / 280 mA	206	206	4
13	KS-14219	5	S-Series Backlit Panel	Round	30	50 mm	45v-90 mA	260	160	15
14	KS-14218	5	S-Series Backlit Panel	Square	30	50 mm	45v-90 mA	200	160	12
15	KS-13092	8	S-Series Backlit Panel	Round	60	82 mm	60v-120 mA	174	256	6
16	KS-13095	8	S-Series Backlit Panel	Square	60	82 mm	60v-120 mA	257	330	12
17	KS-13686	15	S-Series Backlit Panel	Round	147	132 mm	63v/230 mA	274	274	4
18	KS-13314	15	S-Series Backlit Panel	Square	147	132 mm	63v/230 mA	286	266	4
19	KS-15006	15	S-Series Backlit Panel	Round	120	132 mm	72v/185 mA	274	274	4
20	KS-15005	15	S-Series Backlit Panel	Square	120	132 mm	72v/185 mA	286	266	4
21	KS-13250	22	S-Series Backlit Panel	Square	192	186 mm	72v-280 mA	196	186	1
22	KS-13251	22	S-Series Backlit Panel	Round	192	186 mm	72v-280 mA	197	197	1
23	KS-11827	6	Shine Surface -glory	Round	30	78 mm	18v-300 mA	167	245	6
24	KS-13581	8	Shine Surface-glory	Round	60	78 mm	60v-120 mA	167	245	6
25	KS-15568	8	Twister Twist-on	Round	40	80 mm	60v-120 mA	172	164	4
26	KS-15804	12	Twister Twist-on	Round	96	107 mm	75v- 160 mA	325	220	6
27	KS-15917	16	Twister Twist-on	Round	120	152 mm	75v-190 mA	302	162	2
28	KS-14825	10	Bulkhead Surface Light	Capsule	60	54X150 mm	90v-100 mA	216	160	4
29	KS-14826	20	Bulkhead Surface Light	Capsule	120	188X82 mm	72v-280 mA	256	188	4
30	KS-14752	4	Lens Cob Beam Series	Round	5	32X39 mm	45v-60 mA	192	163	24
31	KS-14689	7	Lens Cob Beam Series	Round	7	17X51 mm	90v-95 mA	169	306	60
32	KS-15037	8	Rainbow Normal Crescent	Round	84	78 mm	60v-120 mA	166	244	6
33	KS-16264	8	Crescent-Rainbow 3in1	Round	84	78 mm	24v-300 mA	166	244	6
34	KS-15016	8	Moon Lights	Round	60	90 mm	60v-120 mA	191	191	4
35	KS-14993	12	Lens Cob Beam Series	Round	14	90 mm	72v-160 mA	191	282	6
36	KS-15429	15	Rainbow Normal Crescent	Round	100	105 mm	72v-195 mA	221	316	6
37	KS-15594	15	Rainbow Switching Crescent	Round	168	105 mm	63v-230 mA	220	325	5
38	KS-14869	4	Pluto Junction	Round	18	35 mm	9v-300 mA	191	145	20
39	KS-15685A	3	Deep Mini	Round	15	38 mm	60v-60 mA	163	240	24
40	KS-15196	7	Conceal PCB	Round	7	30 mm	90v-90 mA	191	241	48
41	KS-15144	7	Conceal PCB	Round	8	30 mm	90v-90 mA	162	284	45
42	KS-14639	7	Conceal PCB	Round	8	38 mm	90v-90 mA	204	163	20



**IN HOUSE LED DRIVER MANUFACTURING UNIT**

Product Name	Input Voltage	Output Voltage & Current	Surge	Efficiency	Power Factor	Dimension mm
 4-5Watt COB Spot & Deep Light	AC 90 to 300 v	Output DC 45-63V/75mA ±5%	2.5KV	85%	0.65	28X19X15
 7-9Watt All Concealed & COB Spot Light	AC 90 to 300 v	Output DC 63-90V/90mA ±5%	4KV	87%	0.99	30X25X14
 8Watt Panel PC	AC 90 to 300 v	Output DC 60V/120mA ±5%	4KV	87%	0.99	30X25X14
 15Watt Panel PC	AC 90 to 300 v	Output DC 63-75V/220mA ±5%	4KV	90%	0.99	39X29X14
 22Watt Panel PC	AC 90 to 300 v	Output DC 63-75V/280mA ±5%	4KV	90%	0.99	51X26X15
 8Watt Panel 3in1 and Conceal Driver	AC 90 to 300 v	Output 66-72V/105mA ±5%	4KV	89%	0.99	30X16X25
 15Watt 3in1 Panel Driver	AC 90 to 300 v	Output DC 63-72V/220mA ±5%	4KV	89%	0.99	36X29X14
 20Watt 3in1 Panel Driver	AC 90 to 300 v	AC/DC 66-72V / 265mA ±5%	4KV	89%	0.99	41X16X27

**DOB**



**IN HOUSE LED DRIVER MANUFACTURING UNIT**

Product Name	Input Voltage	Output Voltage & Current	Surge	Efficiency	Power Factor	Dimension mm
 12Watt Panel	AC 90 to 300 v	Output DC 36V/300mA ±5%	4KV	88%	0.99	42X27X14
 8Watt Twister Surface	AC 90 to 300 v	Output DC 60V/120mA ±5%	4KV	91%	0.99	35X29X14
 15Watt Twister Surface	AC 90 to 300 v	Output DC 63-75V/160mA ±5%	4KV	89%	0.99	29X25X14
 9Watt DC to DC Driver	AC / DC 12 to 24 v	Output 12V/650mA ±5%	2.5KV	95%	0.65	25X21X16
 9Watt Emergency AC/DC Bulb	AC 90 to 300 v	Output DC 84V/95mA ±5%	4KV	85%	0.99	50X41X17
 7,8,9Watt Bulb	AC 90 to 300 v	Output DC 63-90V/90mA ±5%	4KV	84%	0.99	38X23X14
 18-20Watt Bulb	AC 90 to 300 v	Output DC 63-72V/270mA ±5%	4KV	91%	0.99	58X16X29
 Led Strip Driver	AC 90 to 300 v	Output DC 12V/550mA ±5%	2.5KV	62%	0.99	56X18X29

- PCB Design | PCB Manufacturing
- Single Side Metal Core PCB
- FR-4 Glass Epoxy PCB
- CM-1 Printed Circuit Board
- FR-4 Double Sided PTH PCB

**IN HOUSE**

SMT Line  
Driver Assembly Line