

Prime Downlight Series - Round

Series	Round				Additional Information	
Input Watt	6	12	15	18	System lumens (Lm/W)	> 140
Product Code	LD-58S-6W	LD-58S-12W	LD-58S-15W	LD-58S-18W	CRI	> 80
Led /Chip	0.2 W	0.2 W	0.2 W	0.2 W	Input Voltage (AC)	190-320V
Led Rating Current (mA)	60 mA	60 mA	60 mA	60 mA	Power Factor	>0.95
Number Of Leds	51	120	150	182	Surge Protection	Up to 3 KV
View Angle	120*	120*	120*	120*	Driver Efficiency (%)	105mA
Color Temperature	3000K - 6000K	3000K - 6000K	3000K - 6000K	3000K - 6000K	Driver (Type)	Non-Isolate CC type
Lumens	600	1200	1500	1800	Driver Location	Internal
Input Current	25mA	50mA	65mA	75mA	IP (20/40/65)	IP20
Calculated Input current (@ 240 V)	25mA	50mA	65mA	75mA	BIS (IS Number)	IS 10322(PART 5/ SEC 2)
Output Current	51V	72V	75V	78V	BIS (R Number)	R-93010650
Output Voltage	51V	72V	75V	78V	Led Life	> 50000 Hrs
Shape	Square	Square	Square	Square	Operating Temperature	-10* to +50* C
Dimensions (Length - mm)	135	163	182	235	Rated Voltage (AC)	240V
Dimensions (Width - mm)	117.5	145	166	219	Frequency (Hz)	50Hz± 2
Dimensions (Height - mm)	36	36	36	36	Protection	Over Temperature, Short-circuit Protection, OC Protection, Reverse Polarity Protection
Dimensions (Cutout - mm)	104	133	152	206		
BIS Model No.	LDL 06	LDL 12	LDL 15	LDL 18		
Packing	40	20	20	20		



Ledure Prime Downlight series is an ultra modern design solution which gives great look & feel to application area. Prime Downlight Antiglare property gives comfort & protection to eyes. Prime Downlight series are efficient , long-lasting ,energy saver with bright light solution. Prime Downlight structure gives good look to application area & easy to install . This product is made up of high quality poly carbonate body & diffuser which makes it long lasting & economical . Ledure Prime downlights are best to be used for Home, Office & Commercial places .