

Series	Led Batten Series							
Input Watt	5	10	20	25	36	40	Additional Information	
Product Code	LD-08-5W	LD-08-10W	LD-08-20W	LD-08-25W	LD-08-36W	LD-08-40W	System lumens (Lm/W)	> 140
Led /Chip	0.2	0.2	0.2	0.2	0.5	0.2	CRI	> 80
Led Rating Current (mA)	60	60	60	60	160	60	Input Voltage (AC)	90-320V
Number Of Leds	28	72	104	128	120	216	Power Factor	>0.95
View Angle	120*	120*	120*	120*	120*	120*	Surge Protection	Upto 3 KV
Color Temperature	6000K	6000K	3K,4K,6K	6000K	6000K	6000K	Driver Efficiency (%)	>85%
Lumens	500	1000	2000	2500	3600	4000	Driver (Type)	Non-Isolate
Input Current	20mA	40mA	85mA	108mA	156mA	173mA	Driver Location	Internal
Calculated Input current (@ 240 V)	23	46	93	116	167	185	IP (20/40/65)	IP20
Output Current	100mA	120mA	220mA			420mA	BIS (IS Number)	IS 10322(PART 5/SEC 1)
Output Voltage	42V	72V	78V			81V	BIS (R Number)	R-93010880
Shape	Rectangle	Rectangle	Rectangle	Rectangle	Rectangle	Rectangle	Led Life	> 50000 Hrs
Dimensions (Length - mm)	290	575	1177			1187	Operating Temperature	-10* to +50* C
Dimensions (Width - mm)	22	22	24			30	Rated Voltage (AC)	240V
Dimensions (Height - mm)	37	37	38			40	Frequency (Hz)	50Hz± 2
Dimensions (Cutout - mm)	NA	NA	NA	NA	NA	NA	Protection	Over Temperature, Short-circuit Protection, OC Protection, Reverse Polarity Protection
BIS Model No.	LD-08-05W	LD-08-09W	LD-08-20W	LD-08-25W	LD-08-36W	LD-08-40W		
Packing	20	20	20	20	20	20		



Ledure Smart LED batten series products are energy-efficient, environment-friendly, produces less heat, maintenance-free and are more durable as compared to fluorescent tube lights. Also, Smart Led Batten provide uniform lighting with its sleek design and offer significant savings on account of low voltage and less power consumption. Smart Led batten are with higher CRI, easy to install, Flicker free, plug n play, maintenance free & economical. Smart Led Batten comes in variant of residential with low wattage & of industrial with higher wattage. This product is more sophisticated than fluorescent, incandescent or halogen lights. These lights are best to be used in schools, hospitals, parking lots, factories and commercial/residential area.