



1. Applications

Area: LED Light use

Purpose: For Light Constant Current

Features:

- * Universal AC Voltage.
- * Ultra small size.
- * Power Factor Correction(0.9 Typical).
- * Protections: Over voltage / Over current / Short.
- * isolation switching mode power supply.
- * Constant Current(+/- 10%).

2. Specification

NO	Description
A	Model No. CM-LDU SERIES(※ Chart 1)
B	Dimensions L*67.5mm x W*32mm x H*19 mm
C	Casing Color Milk white
D	Weight 45g (no pour glue)
E	Operating Ambient Temperature -20 °C ~ 45 °C
F	Input Voltage 100 ~ 240Vac 50/60Hz(Universal)
G	Out Power ※ Chart 1
H	AC Input Wire Stock
I	DC Output Wire Stock
J	Protection Short, Ovp, Ocp
K	Efficiency 80% Typical
L	
M	



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3. LED DRIVE SPEC (※ Chart 1)

Catalog Number	Input				Output			Application (VF-3.0VTypeical)
	Volts (V)	Pin max(W)	Current max(A)	PF	Volts (V)	Po max(W)	Current max(mA)	
CM-LDU-2735CF	100~240	12	0.15	0.9	18~27	10	350+/-10%	Series LED



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