



1. Applications

Area: LED Light use

Purpose: For Light Constant Current

Features:

- * Universal AC Voltage.
- * Ultra small size.
- * 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*68m x W*30.5mm x H*19m
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	81% Typical
L	PF (FULL LOAD) 230VAC/50HZ	0.9
M		



全懋有限公司

CHUAN MO CORP.

TEL : 886-2-89816363

FAX : 886-2-89815353

DATE

REV

2010. 03. 03

1.0

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-2735PAR	100~240	12.5	0.15	0.9	19~25	10	350+/-10%	Series LED



全懋有限公司

CHUAN MO CORP.

TEL : 886-2-89816363

FAX : 886-2-89815353

DATE

REV

2010.03.03

1.0