



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-LDS SERIES(※ Chart 1)
B	Dimensions	L*50mm x W*31mm x H*25 mm
C	Casing Color	Gray
D	Weight	g (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		



全懋有限公司

CHUAN MO CORP.

TEL : 886-2-89816363

FAX : 886-2-89815353

DATE

2008.09.02

REV

1.0

3. LED DRIVE SPEC (※ Chart 1)

Catalog Number	Input			Output			Application (VF-3.0VTypeical)
	Volts (V)	Pin max(W)	Current max(A)	Volts (V)	Po max(W)	Current max(mA)	
CM-LDS-2435C	100~240	10.5	0.13	8~24	8.4	350+/-10%	Series LED



全懋有限公司

TEL : 886-2-89816363

DATE

2008.09.02

CHUAN MO CORP.

FAX : 886-2-89815353

REV

1.0