



1. Applications

Area: Indoor use only

Purpose: For Light Constant Current

Features:

- * Direct replacement for E27.
- * Universal AC Voltage.
- * Ultra small size.
- * Protections: OTP
- * Nonisolation switching mode power supply.
- * Constant Current(+/- 15%).

2. Specification

NO	Description	
A	Model No.	CM-LDUSERIES(※ Chart 1)
B	Dimensions	L*59mm x W*25mm x H*20 mm
C	Casing Color	
D	Base	E27
E	Weight	150g (no pour glue)
F	Operating Ambient Temperature	-20 °C ~ 45 °C
G	Input Voltage	100 ~ 240Vac 50/60Hz(Universal)
H	Out Power	※ Chart 1
I	Protection	OTP
J	Efficiency	80% Typical
K		
L		
M		

DATE

2010. 01. 24

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-LDU-1635C	100~240	8.1	0.1	15~16	6.6	360+/-15%	Series LED

DATE

2010. 01. 24

REV

1. 0