

# SURFACE MOUNTED cylinder



## FEATURES :

- LED alternative to conventional lamps.
- Contains no mercury or other hazardous Substances.
- No filaments or glass components.
- Full cut-off with no wasted light above the fixture.

## APPLICATION :

Showrooms \ Universities  
Schools \ Offices \ Banks  
Factories \ Restaurants



## DATA SHEET

ITEM NO.	EMR-041 CYPT
RATED WATTAGE	7W,12W,15W,20W
DRIVER	PHILIPS\OSRAM\ZH\EMR
CHIPS	PHILIPS\OSRAM\SAN'AN\ EPISTAR
INPUT VOLTAGE	AC 220V
OPERATING FREQUENCY	50-60 Hz
POWER FACTOR	> 0.5 - 0.95
LUMINOUS	100 -135 Lm\W
PROTECTION GRADE	IP 65
BEAM ANGLE	36 °/ 55 °
COLOR TEMPERATURE	2700 - 4000 - 6500 K
BODY COLOR	white \ Black \ gray
DIMENSIONS	Ø110 × H 145 mm
BODY MATERIAL	Die-cast aluminium
REFLECTOR	OPAL DIFFUSER
LIFE TIME	30.000 - 50,000 hours

**Notes:** All components can be customized.

## WARRANTY

3 - 5 YEARS

## PRODUCT BENEFITS :

- Variable use at Direct Current and Alternating Current.
- Good all-around Light Emission.
- Ideal for Decorative and Free-burning Applications.
- Long Life Time of up to 30.000 H.

