

UP & DOWN LIGHT



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 - 08 UD COB 9mm	EMR - 09 UD COB 9mm
RATED WATTAGE	2x5W	2x7W
DRIVER	PHILIPS\OSRAM\ZH\EMR	PHILIPS\OSRAM\ZH\EMR
CHIPS	PHILIPS\OSRAM\SAN'AN\ EPISTAR	PHILIPS\OSRAM\SAN'AN\ EPISTAR
INPUT VOLTAGE	AC 220V	AC 220V
OPERATING FREQUENCY	50-60 Hz	50-60 Hz
POWER FACTOR	> 0.5 - 0.95	> 0.5 - 0.95
LUMINOUS	100 -135 Lm\W	100 -135 Lm\W
PROTECTION GRADE	IP 65	IP 65
BEAM ANGLE	30 °	30 °
COLOR TEMPERATURE	2700 - 4000 - 6500 K	2700 - 4000 - 6500 K
BODY COLOR	white \ Black \ gray	white \ Black \ gray
DIMENSIONS	W 65 x L 90 x H 150 mm	W 65 x L 90 x H 150 mm
BODY MATERIAL	Die-cast aluminium	Die-cast aluminium
REFLECTOR	OPAL Lens/ Glass Lens (optional)	OPAL Lens/ Glass Lens (optional)
LIFE TIME	30.000 - 50,000 hours	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.

Luminous intensity distribution

