

SPIKE



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 - 09 SPL
RATED WATTAGE	7W,9W,12W,15W
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	60 °
COLOR TEMPERATURE	2700 - 4000 - 6500 K
BODY COLOR	white \ Black \ gray
DIMENSIONS	Ø 145 x L 195 x H 445 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-bur-ing Applications.
- Long Life Time of up to 30.000 H.

Luminous intensity distribution

