

## PRODUCT DATASHEET

### ACCESSORIES | LED LAMP

LED lamp | Anti-glare | 12 | E27 | E26 | B22

Code# ALM05003-12



---

#### Areas of Application

- Shops & malls
- Office
- Villa
- Exhibition hall
- Restaurant

---

#### Product Features

- High luminous efficacy, high CRI
- Uniform light output and good consistency
- Anti-glare, without flicker
- Energy savings of up to 90% compared to halogen lamp spotlights
- Die-cast aluminum housing, ensure excellent heat dissipation
- CCT optional
- Easy and quick installation

---

## Complete Product Data

<b>Code#</b>	ALM05003-12
<b>Wattage</b>	12w
<b>Installation Type</b>	Rotating installation
<b>Dimension</b>	Φ60*100mm
<b>Cutout</b>	/
<b>IP Rating</b>	IP20
<b>Luminous Flux</b>	840lm
<b>Beam Angle</b>	15°,24°
<b>Working Temperature</b>	-25°C ~55°C
<b>Certificates</b>	/
<b>Warranty</b>	2 Years
<b>Packing Size</b>	/

## Driver Data

<b>Driver Brand</b>	Built-in
<b>Input Voltage</b>	100-250VAC 50/60hz
<b>Output Voltage</b>	30-42Vdc
<b>Output Current</b>	300mA
<b>Power Factor</b>	>0.5 as standard; >0.9 optional
<b>Efficiently</b>	87% @230v
<b>IP Rating</b>	IP20
<b>Dimmable</b>	Non-Dimmable/Triac/0-10v/Dali Optional
<b>Free Flicker</b>	Yes
<b>Certificates</b>	/
<b>Warranty</b>	2 Years

## Material&Housing Data

<b>Housing Color</b>	Black/Gray
<b>Reflector Color</b>	/
<b>Housing Material</b>	Die-casting Aluminum

## Photometric Data

<b>LED chip brand</b>	Cree/ Osram /Bridgelux/ Epistar etc.
<b>Chip Type</b>	COB
<b>Color Temperature</b>	2700K, 3000K, 4000K, 5000K, 6000K
<b>CRI</b>	>80, >90
<b>Life time</b>	>50000Hrs
<b>Lumens efficacy</b>	100-120lm/w