














AREAS OF APPLICATION

-  Spotlighting for shop windows, displays
-  Living Room, offices, conference rooms
-  Direct replacement for compact fluorescent lamp downlights

PRODUCT BENEFITS

-  High power COB LED provides high lumen output in compact housing
-  External driver for reduced overall height for use also in low suspended ceilings
-  Elegant design with Anti-glare lens and exclusive design
-  Direct connection to AC power supply thanks to integrated control gear
-  Integrated PMMA front material and aluminum housing for good heat dissipation

PRODUCT FEATURES

-  Type of protection: IP20
-  Heat Sink: Aluminium Alloy
-  PCB type: Aluminium

TECHNICAL DATA

Electrical data

| | |
|---------------------|------------|
| Rated power | 6.5W |
| Operating voltage | AC100-250V |
| Operating frequency | 50/60Hz |
| Power factor | 0.90 |

Photometrical data

| | |
|--------------------------|------------|
| Color temperature | 2700-6500K |
| Luminous flux | 480±5%lm |
| Color rendering index Ra | >80 |

Light Technical Data

| | |
|------------|-----|
| Beam angle | 38° |
|------------|-----|

Dimensions

| | |
|----------------|-------|
| Inner Diameter | Ø94mm |
| Height | 49mm |

Temperature & operating conditions

| | |
|---------------------|------------|
| Ambient Temperature | -15°~ +60° |
|---------------------|------------|

General information

| | |
|---------------|------------------|
| Mounting type | Ceiling Recessed |
| LED type | LED COB |
| Lifespan | 35,000h |



| SPECIFICATION | | | | |
|---------------|---------------------|-------|-----------|----------|
| MODEL | LUMINOUS EFFICIENCY | POWER | IP RATING | DIMMABLE |
| CLXG8 6.5W | 74lm/W | 6.5W | 20 | NO |

TECHNICAL DRAWING

