



AREAS OF APPLICATION

- Replacement for conventional panel lights
- Living Room, offices, conference rooms
- Hospitals , Supermarkets & Airports

PRODUCT BENEFITS

- Edge-lit with LCD backlight technology and very slim aluminium housing
- Energy saving: High system efficacy with lower power consumption
- Homogeneous luminance distribution and minimized glare thanks to optical lense.
- High quality heat sink preserves the life span of your product
- Aluminium body with Integrated PMMA front material and Fast activation function

PRODUCT FEATURES

- Type of protection: IP20
- Long lifetime: up to 35,000 h
- Heat sink:Aluminium Alloy

TECHNICAL DATA

Electrical data

Rated power	12W
Operating voltage	AC 90-265V
Operating frequency	50/60Hz
Power factor	0.90

Photometrical data

Color temperature	2700-6500K
Luminous flux	1020±10%lm
Color rendering index Ra	>80

Light Technical Data

Beam angle	120°
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Dimensions

Diameter	156mm
Height	36mm

Temperature & operating conditions

Ambient Temperature	-15°~ +50°
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General information

Mounting type	Surface Mount
LED type	LED
Lifespan	35,000h



SPECIFICATION				
MODEL	LUMINOUS EFFICIENCY	POWER	IP RATING	DIMMABLE
CLXSD5C	85LM/W	12W	20	NO

TECHNICAL DRAWING

