














## AREAS OF APPLICATION

-  General illumination
-  Halls, offices, conference rooms
-  Bathrooms, kitchens and sheltered outdoor areas

## PRODUCT BENEFITS

-  Highly efficient COB LED chip and high IP rating on luminaire front side.
-  LED boards of 2700 up to 6700 K offering many different color temperatures
-  Die-cast aluminum housing for improved heat dissipation
-  Very homogenous light and Energy savings up to 60 % (compared to CFL lamps)
-  Excellent diffused beam shape from a range of optics

## PRODUCT FEATURES

-  Type of protection: IP65
-  Long lifetime: up to 35,000 h.
-  Colour Rendering Index R:80

## TECHNICAL DATA

### Electrical data

Rated power	20W
Operating voltage	AC190-265V
Operating frequency	50/60Hz
Power factor	0.90

### Photometrical data

Color temperature	2700-6500K
Luminous flux	2000lm
Color rendering index Ra	80

### Light Technical Data

Beam angle	120°
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### Dimensions

Inner Diameter	Ø100mm
Height	70mm

### Temperature & operating conditions

Ambient Temperature	-15° ~ +50°
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### General information

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



SPECIFICATION				
MODEL	LUMINOUS EFFICIENCY	POWER	IP RATING	DIMMABLE
CLX DP6520R	100lm/W	20W	65	NO

**TECHNICAL DRAWING**

