



## AREAS OF APPLICATION

- Facade Lighting
- 💡 Ambient uplighting in gardens
- Outdoor pathways

### PRODUCT BENEFITS

- Highly efficient COB LED chip and high IP rating on luminaire front side.
- Slim and robust housing constructed from durable die cast aluminium
- Ruggedly constructed in-ground fixture for outdoor applications
- High strength toughened glass with antiglare design to have glare free effect
- High quality lens made of polycarbonate, secondary optics with tempered glass cover

# PRODUCT FEATURES

- 😨 IP67 protection and IK09 impact resistant
- High Quality CREE LED Chip
- Material: Aluminium body+stainless steel 304 Trim+Tempered glass

# TECHNICAL DATA

#### • Electrical data

Sept. During the Company of the Comp		
Rated power	12W	
Operating voltage	DC24V	
Operating frequency	-	
Power factor	0.90	

#### O Photometrical data

Color temperature	2700-6500K 1080lm	
Luminous flux		
Color rendering index Ra	80	

#### O Light Technical Data

Beam angle	45°	

#### O Dimensions

Inner Diameter	Ø156mm	
Height	90	

#### • Temperature & operating conditions

	Ambient Temperature	-25~+ 50°C
ı	Ambiem lemperature	-237 T 30 C

#### • General information

Mounting type	Recessed	
LED type	CREE LED	
Lifespan	50,000h	

SPECIFICATION				
MODEL	LUMINOUS EFFICIENCY	POWER	IP RATING	DIMMABLE
CLX-UDG00-RD12	90lm/W	12W	67	NO

# TECHNICAL DRAWING





