

# Application



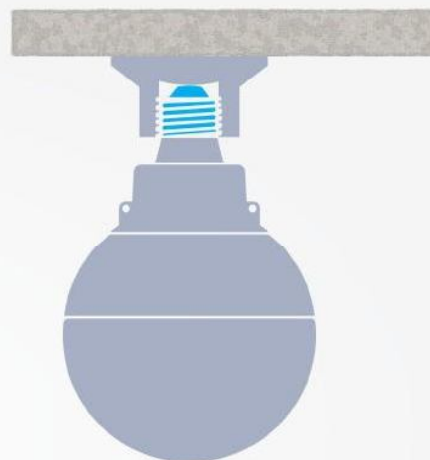
## Installation Method



Lampholder



27 mm



## LED Lamp

Yard



Street



Grocery Store



Office



Shop/  
Restaurant



# Waterproof LED Light Bulb Series

## LB3



18 / 23W



Ra >80



50,000 hrs



~105 lm/W



135°



IP66



### FEATURES

#### IP66

\* Waterproof design makes it suitable for both indoor and outdoor applications

#### Easy to Install

\* Direct replacement of existing halogen, incandescent or CFL Lamps

#### Longer Lifetime

\* Lower lamp replacements and maintenance costs

#### Special Thermal Design

\* Fin-less aluminum heat sink design makes no dust accumulation and reduces operating temperature issues

#### Special Optical Design

\* Achieve uniform light distribution

#### Simple & Elegant Appearance

\* It can be used in a wide range of applications

#### Anti-UV and No RF Interference



18 W



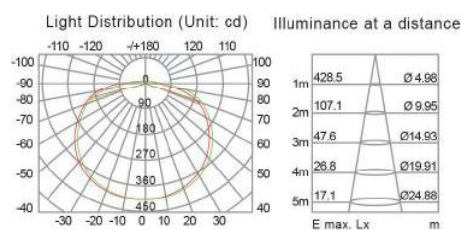
23 W

### SPECIFICATION

Model	Power	Luminous Flux	Color Temp.	CRI	Beam Angle	Input Voltage	Input Current	Luminous Efficiency	Lifetime	Weight	Wattage Equivalent (Incandescent)
LB318A	18W	1890 lm	6500 K	> 80	135°	100 - 240V	0.08 - 0.23 A	105 lm/w	50,000 hrs	436g	150W
LB318B		1800 lm	5000 K					100 lm/w			
LB318C		1800 lm	4000 K					100 lm/w			
LB318D		1620 lm	3000 K					90 lm/w			
LB323A	23W	2415 lm	6500 K	> 80	135°	100 - 240V	0.1 - 0.25 A	105 lm/w	50,000 hrs	632g	200W
LB323B		2300 lm	5000 K					100 lm/w			
LB323C		2300 lm	4000 K					100 lm/w			
LB323D		2070 lm	3000 K					90 lm/w			

\* Data based on available wattages and LED solutions.

18W



23W

