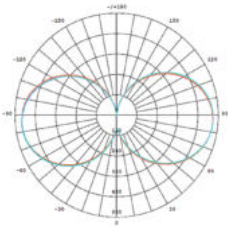
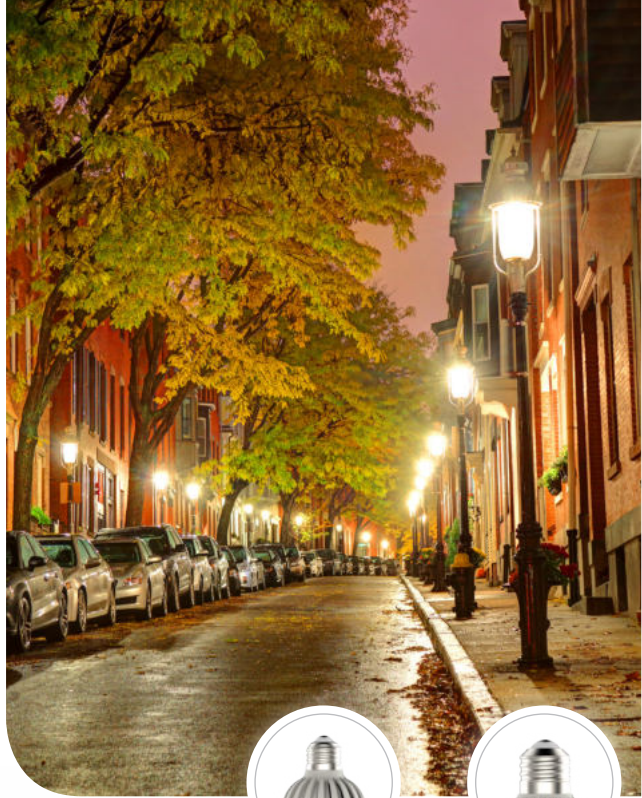


# OB150N



Beam Angle : 330°



OB150NS : E26/27 Socket



OB150NL : E39/40 Socket



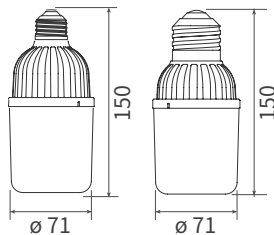
## DIMENSION

### OB150NS

- Size :  $\varnothing$  71 x 150 mm
- Weight : 205 g

### OB150NL

- Size :  $\varnothing$  71 x 150 mm
- Weight : 220 g



## FEATURES

- LED replacement for 70~100W Metal Halide lamp
- Ultra-high efficacy of 135 lm/W
- Ideal for outdoor security light
- Super light and compact design for easy installation and safety
- Milky type cover for glare prevention
- Mesh application to prevent the inflow of foreign substances
- Patented Fin Plate Technology improved air-cooling heat dissipation
- Ultraviolet free, no mercury and lead-free RoHS Compliance

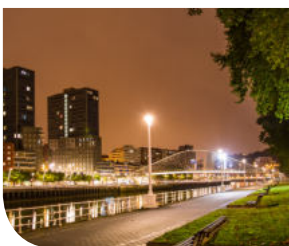
## SPECIFICATION

Model No.	Wattage	Replacement	Luminous Efficacy	Total Lumen	CRI	CCT	Voltage	Frequency
OB150NS-30W	30 W	MH 70-100 W	135 lm/W	4,050 lm	80 Ra	5,700 K	AC 100-240 V	50/60 Hz
OB150NL-30W				4,725 lm				
OB150NS-35W	35 W	MH 70-100 W	135 lm/W	4,725 lm	80 Ra	5,700 K	AC 100-240 V	50/60 Hz
OB150NL-35W				4,725 lm				

- PF : > 0.96
- THD : < 15 %
- Material : PA6
- Socket : E26/27 , E39/40
- Operating Temperature : -20°C ~ 50°C (-4°F ~ 122°F)
- Installation Angle : 360°

- CCT : Standard - 5700 K, 3000 K / Option - 5000 K, 4000 K, 2700 K
- LED Package Life time : 50,000 hours (25°C)
- \*LED package life time according to industry standard (LM80), high operating temperature may shorten life span of LED package and LED lamp.

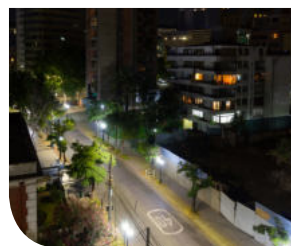
## APPLICATION



Park



Walkway



Residential Area



Outdoor Parking Lot



## Mesh Structure

\*Illustrated by : OB200c

Mesh application to prevent the inflow of foreign substances



## LIGHTING FIXTURE

### ① Recommended



Cutoff streetlight



Fully shieldedtype



Fully shieldedtype



Fully shieldedtype



Downward type

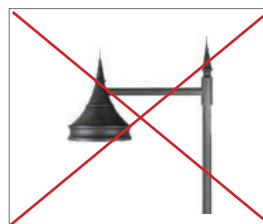


Horizontal light fixture

### ② Unsuitable



Small fixture



Unshielded Shade



Downlight