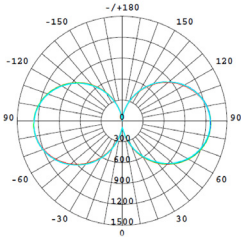


Security Light

40 W / 50 W / 60W / 80 W

# OB200



Beam Angle : 330°



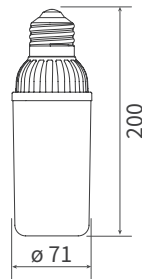
## DIMENSION

### 40 W / 50 W

- Size :  $\varnothing$  71 x 200 mm
- Weight : 300 g

### 60W / 80 W

- Size :  $\varnothing$  71 x 200 mm
- Weight : 314 g



## FEATURES

- Excellent luminous efficacy (145 lm/w) by expanding the light emitting part
- Applicable in various fixtures thanks to its small and slim size
- Optimized for 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
- Optimized heat dissipation with fan circulation system
- Ultraviolet free, no mercury and lead-free RoHS Compliance

## SPECIFICATION

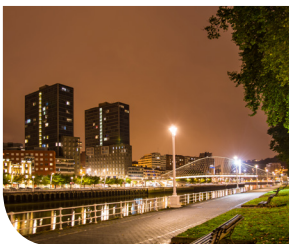
Model No.	Wattage	Replacement	Luminous Efficacy	Total Lumen	CRI	CCT	Voltage	Frequency
OB200-40W	40 W	MH 100-175 W	145 lm/W	5,800 lm	80 Ra	5,700 K	AC 120-277 V	50/60 Hz
OB200-50W	50 W	MH 100-175 W	145 lm/W	7,250 lm				
OB200-60W	60 W	MH 100-175 W	140 lm/W	8,400 lm				
OB200-80W	80 W	MH 175-250 W	145 lm/W	11,600 lm				

- PF : > 0.96
- THD : < 15 %
- Material : PA6

- Socket : E39/40
- Operating Temperature : -20°C ~ 50°C (-4°F ~ 122°F)
- Installation Angle : 360°
- Voltage : Standard - AC120-277V / Option - AC100-240V

- 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

OB150N / OB150Nc / OB200 / OB200c / OB230 / OB230c



## 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

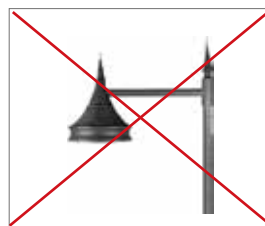


Horizontallight fixture

### ② Unsuitable



Small fixture



UnshieldedShade



Downlight