



40 W / 50 W

- Size : ø 71 x 200 mm
- Weight: 300 g

60W / 80 W

- Size : ø 71 x 200 mm
- Weight: 314 g

SPECIFICATION



FEATURES

40 W / 50 W

• Excellent luminous efficacy (150 lm/w) by expanding the light emitting part

60 W

80 W

- 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
- Maximized brightness by clear cover
- 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

*LED package life time according to industry standard (LM80), high operating temperature may shorten life span of LED package and LED lamp.

Model No.	Wattage	Replacement	Luminous Efficacy	Total Lumen	CRI	ССТ	Voltage	Frequency
OB200c-40W	40 W	MH 100-175 W	153 lm/W	6,120 lm	80 Ra	5,700 K	AC 120-277 V	50/60 Hz
OB200c-50W	50 W	MH 100-175 W	150 lm/W	7,500 lm				
OB200c-60W	60 W	MH 100-175 W	150 lm/W	9,000 lm				
OB200c-80W	80 W	MH 175-250 W	155 lm/W	12,400 lm				
• PF : > 0.96 • Socket : E39/40 • THD : <15 %			 CCT : Standard - 5700 K, 3000 K / Option - 5000 K, 4000 K, 2700 K LED Package Life time : 50,000 hours (25°C) 					

- THD : <15%
- Material : PA6

- Operating Temperature : -20°C ~ 50°C (-4°F ~ 122°F)

ø 71

• Installation Angle : 360°

• Voltage : Standard - AC120-277V / Option - AC100-240V

APPLICATION



Park



Walkway



Residential Area



Outdoor Parking Lot

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OB150N / OB150Nc / OB200 / OB200c / OB230 / OB230c



Mesh Structure

*Illustrated by: OB200c



LIGHTING FIXTURE

1 Recommended



Cutoff streetlight



Fully shieldedtype



② Unsuitable



Small fixture



Fully shieldedtype



Downward type



UnshieldedShade



Fully shieldedtype



Horizontallight fixture

