ICEPIPE LED LIGHTING

Security Light

40 W / 50 W / 60W / 80 W

OB200c
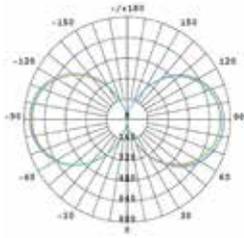
Beam Angle : 330°
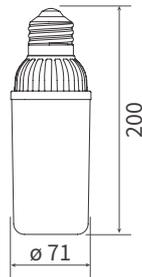
40 W / 50 W

60 W

80 W

DIMENSION

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

200

ø 71

FEATURES

- Excellent luminous efficacy (150 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
- 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

SPECIFICATION

Model No.	Wattage	Replacement	Luminous Efficacy	Total Lumen	CRI	CCT	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
- 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

Mesh application to prevent the inflow of foreign substances

LIGHTING FIXTURE

① Recommended

Cutoff streetlight

Fully shieldedtype

Fully shieldedtype

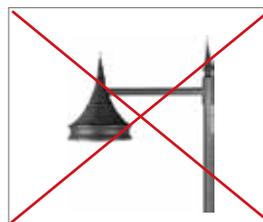Fully shieldedtype

Downward type

Horizontallight fixture

② Unsuitable

Small fixture

UnshieldedShade

Downlight