LED Bulb OB200c-50W







- LED replacement for 100~175W Metal Halide lamp
- Ultra-high efficacy of 150 lm/W
- Super light and compact design for easy installation and safety
- Maximized brightness by clear cover
- Optimized heat dissipation with Fan circulation system
- Optimized for security light
- Ultraviolet free, no mercury and lead-free RoHS Compliance



SPECIFICATION

• ELECTRICAL

Wattage	50 W
Power Input	AC 120 - 277 V
Frequency	50/60 Hz
Power Factor (PF)	> 0.9
THD	< 15%

CONSTRUCTION

Dimension	ø 71 x 200 mm	
Weight	300 g (0.66 lbs)	
Housing	PA6	
Base	E39/40	
Operating Temperature	-20°C ~ 50°C (-4°F ~ 122°F)	
Installation Angle	360°	

OPTICS

Lumen Output	7,500 lm			
Efficacy	150 lm/W			
Replacement	MH 100 ~ 175 W			
CCT	5,700 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.			
CRI	83 Ra			
Beam Angle	330°			

FEATURES







Save Energy Cost







Mesh Applied



APPLICATION







Park



Walkway



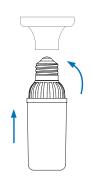
Outdoor Parking Lot

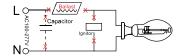


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INSTALLATION





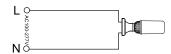
Step 1.

Turn off the power before installation. Remove the old ballast, capacitor and ignitor (if existing)



Step 2.

Make sure the alternating current wires are connected to the E39/40 socket directly. (Reattach or replace ground lead if needed.)



Fix the LED into the corresponding socket.

LIGHTING FIXTURE

Recommended







Fully shielded security light



Fully shielded security light



Fully shielded security light





Unsuitable



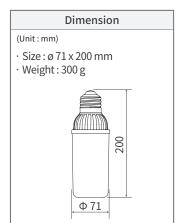


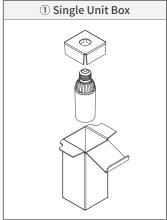


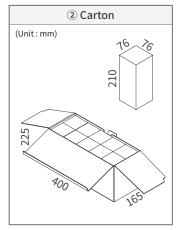


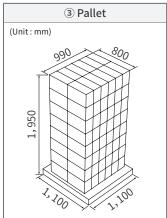
Downlight

PACKING









Туре	① Single Unit Box	② Carton	③ Pallet	20ft Container-Palletized	Remarks
Quantity	1	10	960	9,600 (10 Pallets)	
Dimension(mm)	76 x 76 x 210	400 x 165 x 225	1,100 x 1,100 x 1,950	5,500 x 2,200 x 1,950	1 Pallet
GWT(kg)	0.36	4.10	408	4,080	2R x 4R x 8L = 96 carton 10 pcs x 96 carton= 960 pcs
CBM	0.002	0.02	2.36	23.60	

WARNINGS

- Do not use with direct current and ballast.
- This lamp is non-dimmable, do not connect with dimmer. • If you want to install the lamp on existing fixture, please contact ICEPIPE head office.
- Mesh-applied products are recommended in airtight fixture. Can be used for open type light fixtures after test.
- Please follow the recommended daily operating hours.
- Please read the instruction manual carefully before installation.

* Please refer to our full warranty terms and contact your sales representative for details.





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