LED Bulb OB200-80W









- LED replacement for 175~250W Metal Halide lamp
- Ultra-high efficacy of 145 lm/W
- Super light and compact design for easy installation and safety
- Milky type cover for glare prevention
- Optimized heat dissipation with Fan circulation system
- Optimized for security light
- Ultraviolet free, no mercury and lead-free RoHS Compliance



SPECIFICATION

• ELECTRICAL

Wattage	80 W
Power Input	AC 120 - 277 V
Frequency	50/60 Hz
Power Factor (PF)	> 0.95
THD	< 15%

CONSTRUCTION

Dimension	ø 71 x 200 mm	
Weight	314 g	
Housing	PA6	
Base	E39/40	
Operating Temperature	-20°C ~ 50°C (-4°F ~ 122°F)	
Installation Angle	360°	

11,600 lm

OPTICS

Lumen Output

Efficacy	145 lm/W			
Replacement	MH 175 ~ 250 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	80 Ra			
Beam Angle	330° 20 12 12 300 500 60			

FEATURES







High Efficiency



Eco-Friendly



Save Energy Cost



Mesh Applied



APPLICATION



Residential Area



Park



Walkway



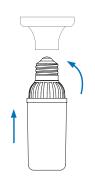
Outdoor Parking Lot

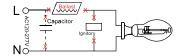


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INSTALLATION





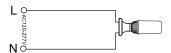
Step 1.

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



















Unsuitable



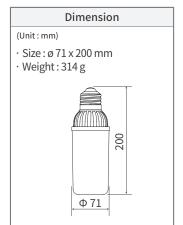


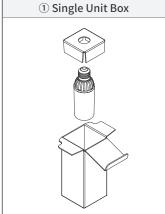


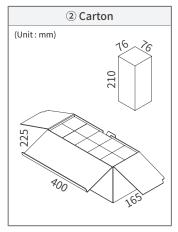


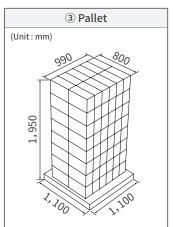
Downlight

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
СВМ	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.





Add #1312 Byucksan 6-cha, Gasan Digital 1-ro 219, Geumcheon-gu, Seoul, South Korea, 08501 Tel +82-2-861-0010 Fax +82-2-2084-9090 Homepage www.icepipeLED.com

