LED Bulb OB150NLc-30W











- LED replacement for 70~100W Metal Halide lamp
- Ultra-high efficacy of 150 lm/W
- Super light and compact design for easy installation and safety
- Clear type cover enables greater brightness
- Mesh application to prevent the inflow of foreign substances
- Ideal for outdoor security light
- Ultraviolet free, no mercury and lead-free RoHS Compliance



SPECIFICATION

• ELECTRICAL

Wattage	30 W
Power Input	AC 100 - 240 V
Frequency	50/60 Hz
Power Factor (PF)	> 0.96
THD	< 15%

CONSTRUCTION

Dimension	ø 71 x 150 mm	
Weight	220 g	
Housing	PA6	
Socket	E39/40	
Operating Temperature	-20°C ~ 50°C (-4°F ~ 122°F)	
Installation Angle	360°	

OPTICS

Lumen Output	4,500 lm			
Efficacy	150 lm/W			
Replacement	MH 70 ~ 100 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° 120 120 120 120 120 120 120 120 120 120			

FEATURES







Save Energy Cost





Mesh Applied



Mesh

APPLICATION



Residential Area



Park



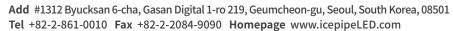
Walkway



Outdoor Parking Lot

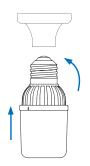


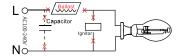
ICEPIPE Corporation





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 E26/27 socket directly. (Reattach or replace ground lead if needed.)



Step 3.

Fix the LED into the corresponding socket.

LIGHTING FIXTURE

Recommended







Fully shielded security light



Fully shielded security light



Fully shielded security light





Unsuitable



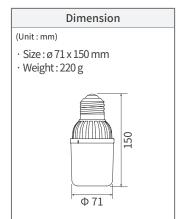
Small fixture

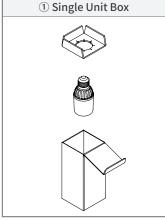


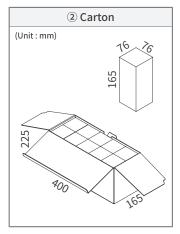


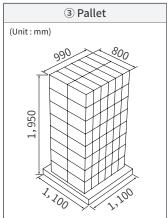
Downlight

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 165	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)	0.26	2.90	279.5	2,795	2R x 6R 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

