# **LED Bulb OB150Lc-35W**

- LED replacement for 70~100W Metal Halide lamp
- Ultra-high efficacy of 140 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	35 W
Power Input	AC 120 - 277 V
Frequency	50/60 Hz
Power Factor (PF)	> 0.96
THD	< 15%

#### CONSTRUCTION

Dimension	ø 64 x 150 mm
Weight	143 g (0.32 lbs)
Housing	Polycarbonate
Base	E39/40
Operating Temperature	-20°C ~ 50°C (-4°F ~ 122°F)
Installation Angle	360°

#### OPTICS

Lumen Output	4,270 lm				
Efficacy	122 lm/W				
Replacement	MH 70 ~ 100 W				
ССТ	3,000 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	82 Ra				
Beam Angle	330°				





Mesh Applied



## APPLICATION

Optimized Heat Dissipation



**Residential Area** 

Eco-Friendly



Park



**Outdoor Parking Lot** 



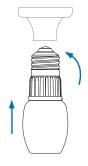
#### **ICEPIPE** Corporation

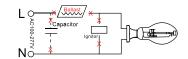
Add #1312 Byucksan 6-cha, Gasan Digital 1-ro 219, Geumcheon-gu, Seoul, South Korea, 08501 Tel +82-2-861-0010 Fax +82-2-2084-9090 Homepage www.icepipeLED.com



3000K

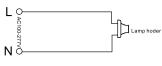
## **INSTALLATION**





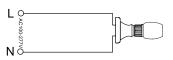
Step 1.

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**





Fully shielded security light





Downward type





 Unsuitable Small fixture

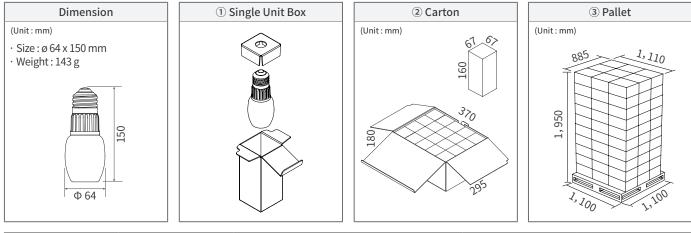


Unshielded Shade

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Downlight

## PACKING



Туре	① Single Unit Box	<li>② Carton</li>	3 Pallet	20ft Container-Palletized	Remarks
Quantity	1	20	1,800	18,000 (10 Pallets)	$\frac{1 \text{ Pallet}}{3 \text{ R x 3 R x 10L}} = 90 \text{ carton}$ $20 \text{ pcs x 90 carton} = 1,800 \text{ pcs}$
Dimension(mm)	67 x 67 x 160	370 x 295 x 180	1,100 x 1,100 x 1,950	5,500 x 2,200 x 1,950	
GWT(kg)	0.19	4.80	450	4,500	
CBM	0.0007	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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