# **LED Bulb OB150S-35W**





- LED replacement for 70~100W Metal Halide lamp
- Ultra-high efficacy of 130 lm/W
- Super light and compact design for easy installation and safety
- Milky type cover for glare prevention
- 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	130 g (0.29 lbs)	
Housing	폴리카보네이트	
Base	E26/27	
Operating Temperature	-20°C ~ 50°C (-4°F ~ 122°F)	
Installation Angle	360°	

#### OPTICS

Lumen Output	4,550 lm			
Efficacy	130 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	83 Ra			
Beam Angle	330°			

## **FEATURES**









Save Energy Cost







Mesh Applied



## **APPLICATION**



Residential Area



Park



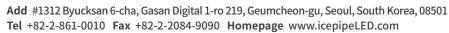
Walkway



**Outdoor Parking Lot** 

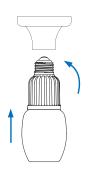


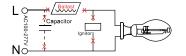
#### **ICEPIPE Corporation**





## 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.)



Fix the LED into the corresponding socket.

## **LIGHTING FIXTURE**

#### Recommended



















Unsuitable







Fully shielded security light Fully shielded Fully shielded security light Fully shielded security light

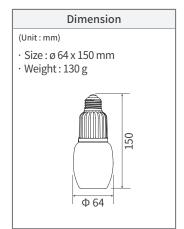
Small fixture

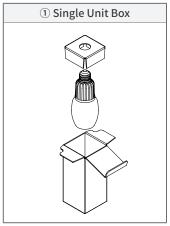
Open luminaire

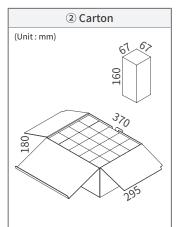
Unshielded

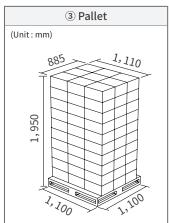
Downlight

### PACKING









Type	① Single Unit Box	② Carton	③ Pallet	20ft Container-Palletized	Remarks
Quantity	1	20	1,800	18,000 (10 Pallets)	1 Pallet 3R x 3R x 10L = 90 carton 20 pcs x 90 carton= 1,800 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	
СВМ	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.





