

LED Bulb

OB150L-35W

3000K



- LED replacement for 70~100W Metal Halide lamp
- Ultra-high efficacy of 122 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

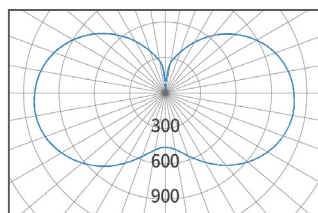
Wattage	35 W
Power Input	AC 120 - 277 V
Frequency	50/60 Hz
Power Factor (PF)	> 0.96
THD	< 15%

CONSTRUCTION

Dimension	ø 64 x 150 mm
Weight	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
CCT	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°



FEATURES



Light & Compact



High Efficiency



Save Energy Cost



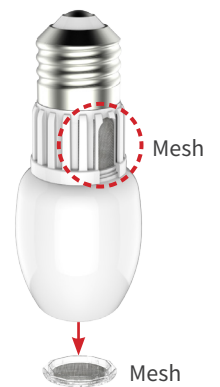
Optimized Heat Dissipation



Eco-Friendly



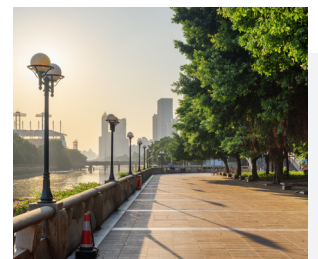
Mesh Applied



APPLICATION



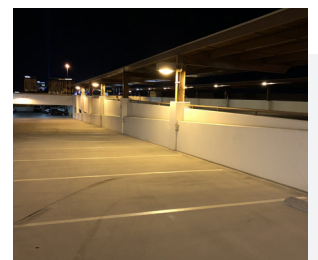
Residential Area



Park



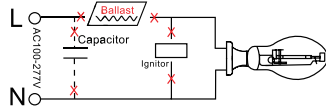
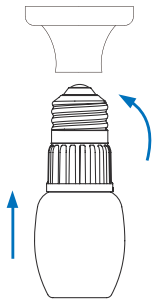
Plaza



Outdoor Parking Lot



INSTALLATION



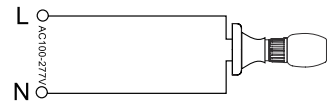
Step 1.

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



Full cutoff streetlight



Fully shielded security light



Fully shielded security light



Fully shielded security light



Downward type



Horizontal light fixture

• Unsuitable



Small fixture



Unshielded Shade



Downlight

PACKING

Dimension	① Single Unit Box	② Carton	③ Pallet
(Unit : mm) • Size : $\phi 64 \times 150$ mm • Weight : 143 g		(Unit : mm) 	(Unit : mm)

Type	① Single Unit Box	② Carton	③ Pallet	20ft Container-Palletized	Remarks
Quantity	1	20	1,800	18,000 (10 Pallets)	
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	1 Pallet
GWT(kg)	0.19	4.80	450	4,500	3R x 3R x 10L = 90 carton
CBM	0.0007	0.02	2.36	23.60	20 pcs x 90 carton = 1,800 pcs

⚠ 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.

