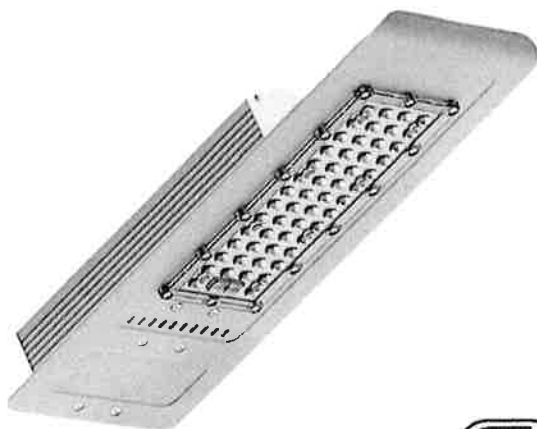




## ORA-40WiL

Street Light Luminaire, 120W-200W HPS/MH Replacement



Photocell sensor optional  
1-10V/PWM/Resistance dimmable



### Specifications

#### Electrical Specifications

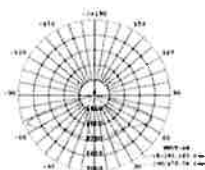
Model No.:	ORA-40WiL
Nominal Wattage:	40W
Nominal Voltage:	120V-277VAC / 347X-480VAC
Maximum Current:	AC 0.45A (max)
Power Factor (PF):	>0.95
Driver Efficiency:	>93%

#### Photometric Specifications

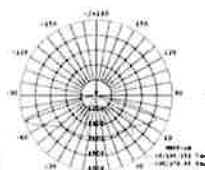
Luminous Flux:	Lumen tolerance +/- 5% 10,000lm
Color Rendering Index:	Ra>75
Color Temperatures:	4000K, 5000K, 6000K
Optional Beam Angles:	60°150° / 70°150° / 80°150°

#### Mechanical Specifications

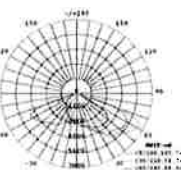
IP&IK Rating:	IP66&IK10
Lifetime (L70 Standard):	100,000 Hours
Heat Radiator:	Anodized Aluminum
Lens Material:	PC
Shell Powdercoat Finish:	Silver, Black, or Bronze
Standard Mount:	Slipfitter
Net Weight:	6.1lbs
Carton Dimensions:	14" x 7.5" x 36"
Gross Weight:	7.4lbs



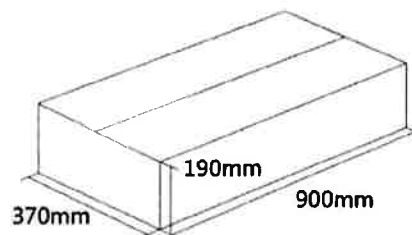
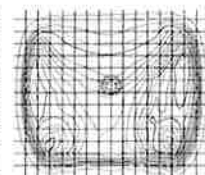
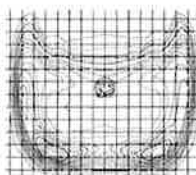
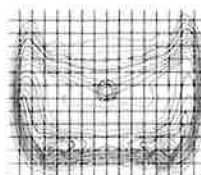
Type II: 60°150 degrees



Type III A: 70°150 degrees



Type III B: 80°150 degrees



60mm to wall mount converter



2 in 1 converter



4 in 1 converter



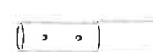
Round to square converter



80-60mm converter



Wall mount converter



60-40mm converter



## LED corn light



White cover



Transparent cover



360° corn lamp

## Features>>

- Beam Angle: 360°
- It's major to replace the CBL with screwed lamp base directly.
- 80% more energy saving compared with conventional street light, CBL, Incandescent light.
- Estimated lifespan: >50,000 hours
- Pure white color/Warm white color, high CRI with great directionality
- Fast turn on, no warm-up or cold start problems
- Solve 4 difficulties for LED packaging, heat sinking, operational lifespan, luminous efficiency
- Special surface design make sure the radiation diameter on the ground is accord with the standards for size.
- Certification: UL cUL
- Warranty: 5 years
- LPW: 120LM/W
- CRI > 80
- Power factor > 0.95

**ORACLE**  
LIGHTING



## LED corn lamp

7W-120W

## Specification>>

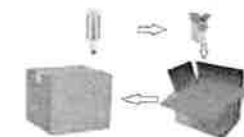
Model	Power	Material	LED Type (SMD)	Luminous Flux(LM)	CCT (K)	Input Voltage	View Angle	IP Grade	Base
HC-CBB-7W	7	Fin Aluminum + PC	5630	840	2700-6500	AC110-277V	360°	IP63	E26/E39
HC-CBB-9W	9	Fin Aluminum + PC	5630	1080	2700-6500	AC110-277V	360°	IP63	E26/E39
HC-CBB-12W	12	Fin Aluminum + PC	5630	1440	2700-6500	AC110-277V	360°	IP63	E26/E39
HC-CBB-15W	15	Fin Aluminum + PC	5630	1800	2700-6500	AC110-277V	360°	IP63	E26/E39
HC-CBB-18W	18	Fin Aluminum + PC	5630	2160	2700-6500	AC110-277V	360°	IP63	E26/E39
HC-CBB-28W	28	Fin Aluminum + PC	5630	3360	2700-6500	AC110-277V	360°	IP63	E26/E39
HC-CBB-38W	38	Fin Aluminum + PC	5630	4560	2700-6500	AC110-277V	360°	IP63	E26/E39
HC-CBB-48W	48	Fin Aluminum + PC	5630	5760	2700-6500	AC110-277V	360°	IP63	E26/E39
HC-CBB-58W	58	Fin Aluminum + PC	5630	6960	2700-6500	AC110-277V	360°	IP63	E26/E39
HC-CBB-80W	80	Fin Aluminum + PC	5630	9600	2700-6500	AC110-277V	360°	IP63	E26/E39
HC-CBB-100W	100	Fin Aluminum + PC	5630	12000	2700-6500	AC110-277V	360°	IP63	E26/E39
HC-CBB-120W	120	Fin Aluminum + PC	5630	14400	2700-6500	AC110-277V	360°	IP63	E26/E39

\*AC 347-480V Available Special Order

## Package>>

Power	Product Dimension	Net Weight	Box Size	Carton Size	Gross Weight
HC-CBB-7W	Φ64*125mm	115g	80*80*140mm	43*43*35cm/50pcs	8 KG
HC-CBB-9W	Φ64*137mm	155g	80*80*160mm	43*43*40cm/50pcs	10 KG
HC-CBB-12W	Φ64*156mm	200g	80*80*180mm	43*43*40cm/50pcs	12 KG
HC-CBB-15W	Φ64*176mm	230g	80*80*210mm	43*43*46cm/50pcs	14 KG
HC-CBB-18W	Φ64*191mm	260g	80*80*210mm	43*43*46cm/50pcs	15 KG
HC-CBB-28W	Φ92*218mm	530g	125*125*240mm	65*52*30cm/20pcs	14 KG
HC-CBB-38W	Φ92*250mm	625g	125*125*270mm	65*52*30cm/20pcs	16 KG
HC-CBB-48W	Φ106*240mm	700g	125*125*260mm	65*52*32cm/20pcs	18 KG
HC-CBB-58W	Φ106*270mm	750g	125*125*290mm	65*52*32cm/20pcs	20 KG
HC-CBB-80W	Φ120*300mm	1000g	155*155*355mm	62*50*38cm/12pcs	16 KG
HC-CBB-100W	Φ120*328mm	1100g	150*150*340mm	62*50*38cm/12pcs	17 KG
HC-CBB-120W	Φ120*345mm	1200g	150*150*370mm	62*50*42cm/12pcs	19 KG

## Certification >>



## LED Barn Light

### Model Numbers

4BL60LXX[B,W,BK]1

### DESCRIPTION

Green Inova®'s LED Barn Light utilizes Acrylic lens replicating the form and function of 150 watt high-pressure sodium or 175-watt metal halide fixtures, while using only 60 watts. With high efficacy of up to 120 lm/W and 100,000+ hour L70 lifetime, the fixtures are perfect replacement for MH/HPS barn lights. The Barn Light operates at 120-277 volts, and can be mounted to walls or sealed junction boxes.

A twist-lock photocell is included for more energy saving and ease for maintenance. The fully gasketed design makes it ideal for outdoor lighting applications in areas that require a wide distribution of light including driveway, yards, properties and work areas.



\*Acrylic Cover Optional

### COMPLIANCE

- DLC available
- UL available
- LM79 / LM80 / IES available
- CE RoHS available

### FEATURES

- High quality Seoul-semi chips deliver over 121 lumens per watt
- UL/cULs high quality drivers
- High Power Factor >0.90
- UL 1598 listed for wet locations
- Impressive lumen output, replaces 175W MH while consuming only 60W
- Sturdy Die-Cast Aluminum Housing
- IP65 rating with fully gasketed design, sealed against dust, moisture and insects
- Top quality with 5 years warranty
- Both wall and arm mount options, twist lock photocell are optional

### SENSOR

- **120VAC/100-277VAC twist-lock photocell sensor:** Applicable to control passage lighting and doorway lighting automatically in accordance with the ambient lighting level. Operating temperature of -40°C~+70°C



\* This product, or selected versions of this product, meet the standards listed below. Please consult factory for your specific requirements.

Due to our continued efforts to improve our products, product specifications are subject to change without notice.

Phone: 86-755-8340-5100 | Fax: 86-755-8224-7517 | Add: Shenzhen, China

For more information please visit our website: [www.greeninova.com](http://www.greeninova.com)

# LED Barn Light

## SPECIFICATIONS

Items	Details
Model No.	4BL60LXX[B,W,BK]1P
Input Power	60W
Input Voltage	AC 100-277V, 50~60Hz
Luminous Flux	7,160 lm
Efficiency	121 lm/W
LED Source	Seoul-Semi LED chips
Color Temp.:	4000K / 4500K / 5000K
CRI	≥73.2
View Angle	120°
Driver	UL/cUL driver
Power Factor	>0.8975
THD	<20.27%
Fixture Material	Die-cast aluminum +Acrylic lens
Fixture Surface	Powder coating appearance
IP Rating	IP65
Operating Temp	- 35°C to 55°C
Replacement	150W MH/HPS
Energy saving	60% ~ 80%
Sensors	120-277V photocell sensor
Testing Reports	LM79, LM80, IES available
Warranty	5 years warranty

## Ordering Guide

EXAMPLE: 4BL35L50B1P

Light type	Wattage	Voltage	CCT	Finish	Driver	Sensor
4BL=LED Barn Light	60=60W	L=100-277V	40=4000K 45=4500K 50=5000K	B=Bronze W=White BK=Black	1=UL/cUL driver	P=Photocell sensor Blank=Non dimmable

\* Feel free contact Green Inova for more details.

Due to our continued efforts to improve our products, product specifications are subject to change without notice.

Phone: 86-755-8340-5100 | Fax: 86-755-8224-7517 | Add: Shenzhen, China

For more information please visit our website: [www.greeninova.com](http://www.greeninova.com)