

BE-HCP06

FOOD PROCESSING LIGHT

The Food Processing Light is designed specifically for food processing applications. This fixture meets or exceeds all NSF inspection zone requirements. The streamlined design allows easy cleaning and prevents the build-up of any liquid or particles.

Ideal for high bay lighting anywhere the NSF standards are required including inspection areas, wash down zones, freezers and more.

KEY FEATURES:

- IP69K Highest Level of Protection Against Water and High-Pressure Washdown
- CRI 93 High Colour Rendering For Inspection Zones
- Powder Coated Materials; No Harmful Substances or Chemicals
- · Shatterproof Polycarbonate Lens
- No Exposed Screws
- Corrosion Resistant and Streamlined Body Design
- L70 Lifespan of 100,000 Hours







CRI







SPECIFICATIONS

Luminous Efficacy 125lm/W
*Up to 140lm/W Available Upon Request

CCT 4000K, 5000K (Standard)

>Ra90 *(>Ra80)

Beam Angle 90°, 120° (Standard)

Input Voltage 100-277 Vac (Standard) 277-480Vac, 50/60 Hz

IP Rating IP69K

L70 Lifespan 100,000 Hours

LED Driver SOSEN

Dimming Dimmable

Chipset Nichia

Operating Temp. $-30^{\circ}\text{C} \sim +50^{\circ}\text{C}$

Warranty 5 Year Warranty

Certifications NSF, cUL, UL, CE, RoHS, DLC

LUMENS	LED WATTAGE	HID EQUIVALENT
30,000lm	240W	800W
24,000lm	200W	700W
18,000lm	150W	400-600W
12,000lm	100W	250W





COMPONENTS

DRIVER



LV: 100-277Vac **HV**: 277-480Vac

Surge Protection: 2Kv line-line, 4kV line-earth

CHIP SET





L70 Lifespan: 100,000 Hours CRI: 93 CCT: 4000K or 5000K (Standard)

LENS



SHATTERPROOF PLASTIC

D120: 120 Degree PC Lens D90: 90 Degree Clear PC Cover Lens Clear or Frosted Lens Available

MOUNTING OPTIONS

LOOP HANGING



(Standard)

BRACKET 15



WALL MOUNT

BRACKET 21



SURFACE MOUNT

STEM MOUNT



THREAD: 3/4" NPT

KEY SPECS

IP69K



CRI 93



NSF CERTIFIED

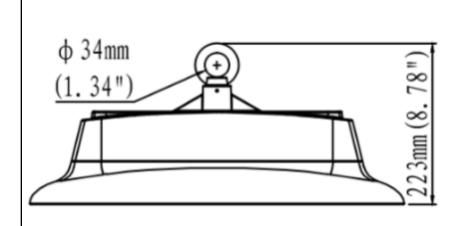
- · Wash Down Zones
- · Slaughter Areas
- · Inspection Stations
- · Dry Storage
- Freezers
- · Production Lines

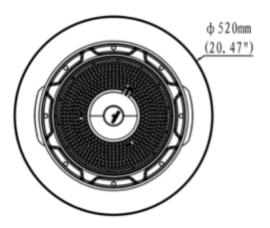


FIXTURE ORDERING MATRIX							
Product Name	Wattage	Lens Degree	Input Voltage	ССТ	Options		
BE-HCP06	100W 150W 200W 240W	D90 D120 (Standard)	LV 100-277Vac (Standard) HV 277-480Vac	4000K 5000K (Standard)	SC Safety Cable SGS Surge Suppressor MS Built-In Motion Sensor (Special Order) 15 Wall Mount Bracket 15 21 Surface Mount Bracket 21 STM Stem Mount		

Example: BE-HCP06-100W-D120-LV-5000K-SC

DIMENSIONS & SHIPPING INFORMATION





Fixture Weight: 21lbs Shipping Weight: 25 lbs Box Dimensions: 580x580x272mm



Canadian Purchase Orders ship from our Canadian warehouse located at:

1178 Bighorn Ave Pincher Creek, AB T0K 1W0 Canada



USA Purchase Orders ship from our US warehouse located at:

910 S. Industrial Park Road Shelby, MT 59474 USA



SUPPORT:

We sell exclusively through distributors. If you are a manufacturing plant, we are happy to work with you and your supplier of choice.

Our lead time on standard items is 5-7 business days.

For IES Files, lighting layouts or further questions, please contact one of our sales representatives.