



Selectable Wattage / CCT



### SELECTABLE LED WATTAGE / LUMENS

Selectable LED Wattage / Lumen Output			
Wattage	A	B	C
SLED-L	150 Watt (19,500LM   3000K)	100 Watt (13,000LM   3000K)	80 Watt (10,400LM   3000K)
	150 Watt (22,500LM   4000K)	100 Watt (15,000LM   4000K)	80 Watt (12,000LM   4000K)
	150 Watt (23,000LM   5000K)	100 Watt (15,500LM   5000K)	80 Watt (12,500LM   5000K)
SLED-M	200 Watt (29,944LM   3000K)	150 Watt (19,500LM   3000K)	100 Watt (13,000LM   3000K)
	200 Watt (30,000LM   4000K)	150 Watt (22,500LM   4000K)	100 Watt (15,000LM   4000K)
	200 Watt (30,500LM   5000K)	150 Watt (23,000LM   5000K)	100 Watt (15,500LM   5000K)
SLED-H	240 Watt (33,073LM   3000K)	200 Watt (29,944LM   3000K)	150 Watt (19,500LM   3000K)
	240 Watt (36,000LM   4000K)	200 Watt (30,000LM   4000K)	150 Watt (22,500LM   4000K)
	240 Watt (36,800LM   5000K)	200 Watt (30,500LM   5000K)	150 Watt (23,000LM   5000K)

Catalog Number	
Project Name & Location	Type

### Product Specifications

**DRIVER:** Universal Voltage (120~277V) Electronic Driver with 0-10V dimming.

**HOUSING:** Die cast aluminum housing with built-in heat sink.

**LENS:** Clear Polycarbonate Lens. Optional Frosted Lens

**FINISH:** Cast aluminum housing finished in black.

**LIGHT ENGINE:** Energy Efficient LED - Selectable Wattage / CCT.

**LIFE SPAN:** 50,000 Hrs Duty Cycle

**BEAM ANGLE:** 120°(Standard) or 60°, 90°.

**COLOR RENDERING INDEX:** >80± CRI.

**POWER FACTOR:** ≥ 0.95.

**MOUNTING:** Hook (HOOK), Surface (SM), or Pendant Mount (PEND).

**OPERATING TEMP:** -30°C to 50°C.

**COMPLIANCE:** Built to comply with U.S. and Canadian Safety Standards. ETL, DLC, SAA, CE, and RoHS Compliant. IP65 Waterproof, Suitable for Wet Locations.

**WARRANTY:** 5 Year Limited Warranty.

### ORDER EXAMPLE:

LBG-SE-HOOK-SLED-M-UNV-SCCT-120D-BK

### SERIES

LBG-SE Low Bay Luminaire - Selectable Watt/CCT

### MOUNTING

- HOOK** Hook Mount  
– Includes Eyelid Ring for Chain Suspension
- SM** Surface Mount  
– Includes Quick Mount Box (QMB) / 3" Stem
- PEND-** ½" Dia., 6" Length IPS Conduit Stem  
**CSW-RR** – Includes Swivel Canopy for 4" Round Box
- PEND-** ½" Dia., 6" Length IPS Conduit Stem  
**CSW-SR** – Includes Swivel Canopy for 4" Square Box

### LED WATTAGE

**Note: Refer to Chart for Wattage / Lumen Output**

**SLED-L** \*Selectable LED Wattages - Low:

150W | 100W | 80W

**SLED-M** \*Selectable LED Wattages - Medium:

200W | 150W | 100W

**SLED-H** \*Selectable LED Wattages - High:

240W | 200W | 150W

### VOLTAGE

347 347 Volt

480 480 Volt

UNV 120~277 Universal Volt Electronic Driver

### LED COLOR TEMPERATURE (CCT)

SCCT \*Selectable CCT:

3000K (WW) | 4000K (NW) | 5000K (CW)

### BEAM ANGLE

60D 60° Beam Angle

90D 90° Beam Angle

120D 120° Beam Angle - STANDARD

### STANDARD FINISH

BK Black - STANDARD

### PREMIUM UPCHARGE FINISH

**Note: Require 40pcs MoQ + \$ Adder**

BZ Bronze

WHT White

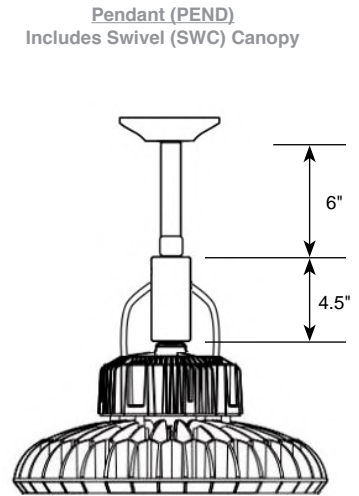
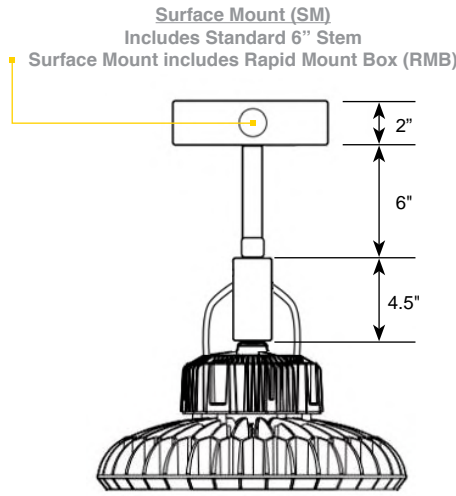
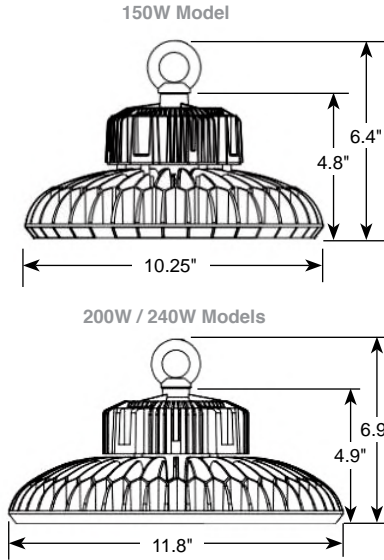
CC Custom Color

### LENS OPTION

FR Frosted Lens

**\*NOTE:** Fixtures will ship from factory at lowest wattage and warmest CCT. It is the installer's responsibility to set the fixture at the desired wattage and CCT for their project.

### DIMENSIONS



### MOUNTING



Hook Mount (HOOK)

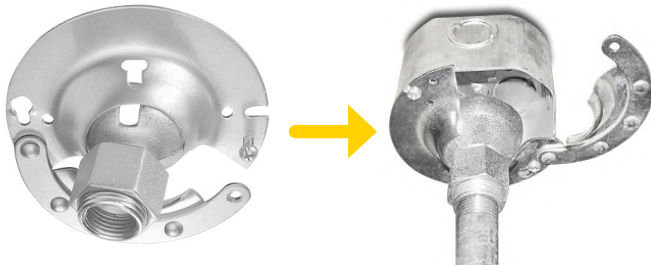


PENDANT Mount (PEND-SWC)  
Swivel Canopy

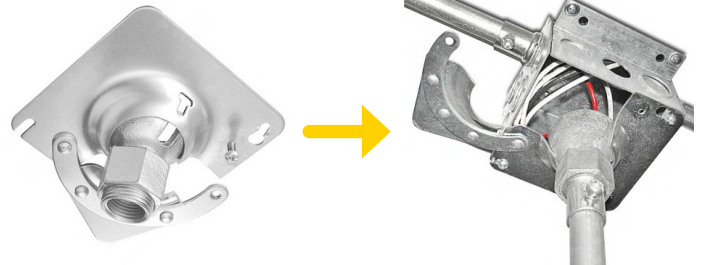


Surface Mount (SM)  
Includes Rapid Mount Box (RMB)  
with 6" Stem

### PENDANT SWIVEL CANOPY TYPES



Canopy Swivel 4" for Round/Octagonal J-BOX  
Rapid Mount with Hinged Door  
(PEND-CSW-RR)

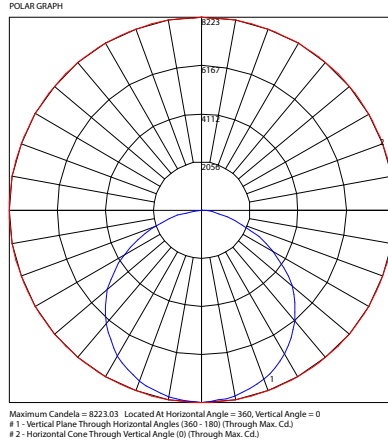


Canopy Swivel 4" for Square J-BOX  
Rapid Mount with Hinged Door  
(PEND-CSW-SR)

### PHOTOMETRIC DATA

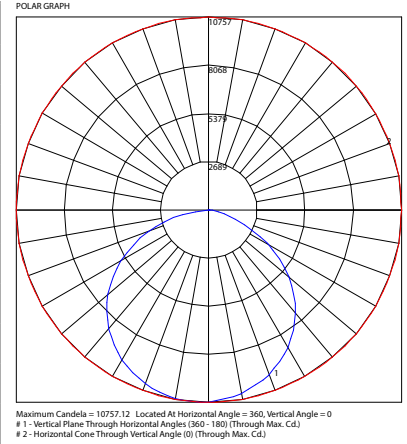
Summary   LBG-SE-SLED-L-3K-120D-UNV_(CLEAR_LENS)					
Lumen Output	Efficacy	Input Power	CCT	Distribution	BUG Rating
23,062.35 Lms	159.1 Lm/W	144.963W	3000K	Type VS	N/A

Zonal Lumen Summary	
Zone	Lumens
0-30	6452.49
0-40	10,653.86
0-60	18,972.49
60-90	5,299.93
70-100	1365.0
90-120	0.0
0-90	23,062.35
90-180	0.0
0-180	23,062.35



Summary   LBG-SE-SLED-M-3K-120D-UNV_(CLEAR_LENS)					
Lumen Output	Efficacy	Input Power	CCT	Distribution	BUG Rating
29,944.46 Lumens	154.25 Lm/W	194.124W	3000K	Type II	N/A

Zonal Lumen Summary	
Zone	Lumens
0-30	8,414.28
0-40	13,866.47
0-60	24,542.58
60-90	7045.45
70-100	1885.98
90-120	0.0
0-90	29,944.46
90-180	0.0
0-180	29,944.46



Summary   LBG-SE-SLED-H-3K-120D-UNV_(CLEAR_LENS)					
Lumen Output	Efficacy	Input Power	CCT	Distribution	BUG Rating
33,073.74 Lms	136.53 Lm/W	242.25W	3000K	Type II	N/A

Zonal Lumen Summary	
Zone	Lumens
0-30	9,239.73
0-40	15,252.46
0-60	27,063.88
60-90	7,844.94
70-100	21,15.76
90-120	0.0
0-90	33,073.74
90-180	0.0
0-180	33,073.74

