

[View Whistler Classic Linear on website](#)
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WATT/CCT
FIELD-ADJUSTABLE

PRODUCT DESCRIPTION

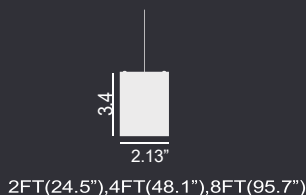
Whistler Classic Direct-Indirect Linear Field
Wattage & Kelvin temp selectable. Length: 2', 4', 8' width 3.4" with different connector built different shapes, can be widely used indoor (damp locations) Excellent for hospitals, schools, office, shops, restaurants, storage rooms, supermarkets, etc.



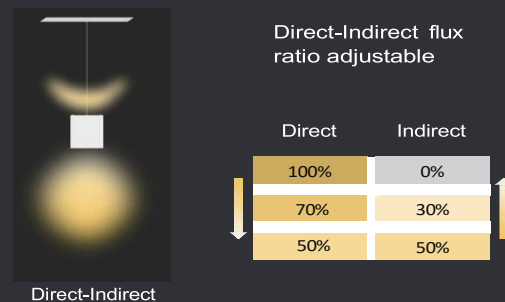
TOP FEATURES

- 115-120 lm/W
- Field-adjustable Power and CCT.
- Direct-Indirect flux ratio adjustable.
- Continuous run available.
- Multiple connection method.
- 12Vdc auxiliary
- Motion Sensor Control Available (Option)

Dimensions



Distributions



SPECIFICATION			
TYPE	SB-OL2FT10121620W27-5CCT-W-G2	SB-OL4FT20243240W27-5CCT-W-G2	SB-OL8FT40486480W27-5CCT-W-G2
WATTAGE	(2FT) 10W/12W/16W/20W	(4FT) 20W/24W/32W/40W	(8FT) 40W/48W/64W/80W
LUMEN	1100 lm/1400lm/1800lm/2300lm	2200 lm/2800lm/3600lm/4600lm	4400 lm/5600 lm/7200 lm/9200lm
EFFICACY	> 115 lm/W		
CCT	2700K/3000K/3500K/4000K/5000K		
DEFAULT SETTING	Maximum Power & 4000K, down light 100%, Up light off		
CRI	80		
INPUT VOLTAGE	AC120-277V		
LIGHT ANGLE (One-sided)	110°		
POWER FACTOR	0.90		
DRIVER EFFICACY	86%		
DIMMING	0-10V Dimming (12Vdc auxiliary dimming)		
WORKING TEMPERATURE	-4°F ~ 122°F		
LIFESPAN (L70)	100,000 hours		
PROTECTION LEVEL	Damp locations		
CABLE	5core, 18AWG 47.83 inch (SOLD SEPARATELY)		
WARRANTY	5 year limited		

MODEL INFORMATION:

Example: SB-OL2FT10121620W W27-5CCT-W

Products series	Size	Wattage	Voltage	Kelvin	Finish	Control
*SB-OL	*2FT	*10121620W= 10W/12W/16W/20W	*27=120-277V	*5CCT=2700K/ 3000K/3500K/ 4000K/5000K	*W=White (standard)	M=Motion Sensor
	4FT	20243240W= 20W/24W/32W/40W			D=Dark Bronze	E=Emergency
	8FT	40486480W= 40W/48W/64W/80W			B=Black S=Silver	EM= Emergency+Motion Sensor

Please see page 3 for optional controls, page 4 for accessories, page 5 for modular options

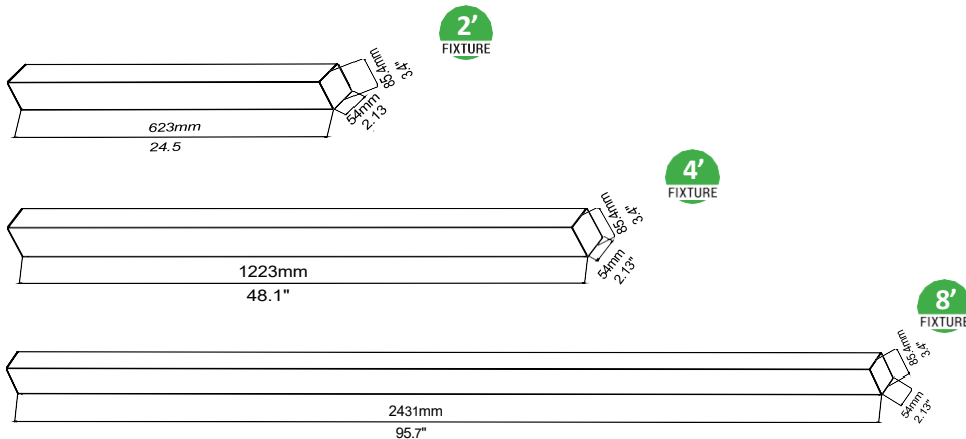
Accessories and Parts Sold Separately

CONTROL MODULE:



DIMENSION:

Unit: mm/inch



WATTAGE	10W/12W/16W/20W
WEIGHT(G.W)	3.63 lbs (1 pcs/carton)
OUTER BOX	25.78"X7.95"X7.44"(6 pcs/CTN)
INNER BOX	25.78"X2.48"X3.4"(1 pcs/CTN)

WATTAGE	20W/24W/32W/40W
WEIGHT(G.W)	6.60 lbs (1 pcs/carton)
OUTER BOX	49.40"X7.95"X7.44"(6 pcs/CTN)
INNER BOX	48.77"X2.48"X3.46"(1 pcs/CTN)

WATTAGE	40W/48W/64W/80W
WEIGHT(G.W)	13.20 lbs (1 pcs/carton)
OUTER BOX	97.48"X5.35"X8.07"(4 pcs/CTN)
INNER BOX	96.57"X2.48"X3.54"(1 pcs/CTN)

OPTIONAL CONTROLS: (SOLD SEPARATELY)

EMERGENCY BACK-UP: (SOLD SEPARATELY)



(Available only for
4FT and 8FT models)

SB-EMS8W27-XX

8W Emergency Backup Battery
LED Driver

SB-EMS15W27-XX

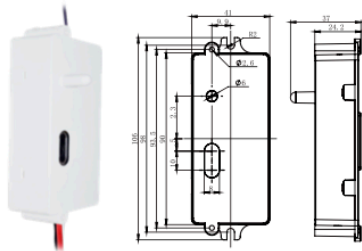
15W Emergency Backup Battery
LED Driver

SB-EMS20W27-XX

20W Emergency Backup
Battery LED Driver

CONTROL: (SOLD SEPARATELY)

Unit:mm



BRI810-B-D

Microwave Motion Sensor



NLC-MW-SQ-005

Microwave Motion Sensor
Note: Build in(Optional)



RC-100

Microwave Sensor Remote Controller
Matching Sensor Model:

NLC-PIR-SQ-001,NLC-MW-SQ-005, BRI810-B-D



NLC-BT-PIR-SR-001

PIR Bluetooth Microwave Sensor
For Silvar Systems
(Silvar Bluetooth)



NLC-PIR-SQ-001

Bi-Level PIR Infrared Sensor
(DC 12V sensor installation box)



NLC-BT-PIR-GE-001

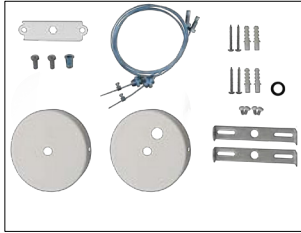
PIR Bluetooth
Microwave Sensor For GEBC Systems
(GEBC Bluetooth)



SB-OL-M-DC

DC Sensor Connection kit
Matching Sensor Model:
NLC-PIR-SQ-001,NLC-BT-PIR-SR-001
(2FT,4FT,8FT)

ACCESSORIES: (SOLD SEPARATELY)



SB-OL-ceiling install
Ceiling Install KIT
Wire Rope Length:
φ0.06X39.4-inch(2PCS)

(2FT,4FT,8FT)



SB-OL-5CPC-W
Five-core Power Cord
Length: 47.83"

(2FT,4FT,8FT)



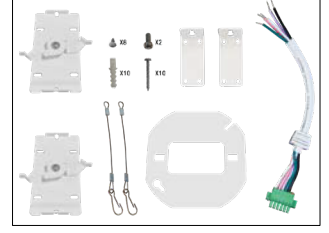
SB-OL-6CPC-W
Six-core Power Cord
Length: 47.83"
Note: Emergency Battery
backup Inputs required

(2FT,4FT,8FT)



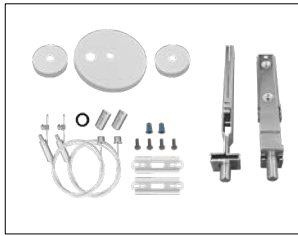
SB-OL-Canopy-M
Canopy for Motion Sensor Install

(2FT,4FT,8FT)

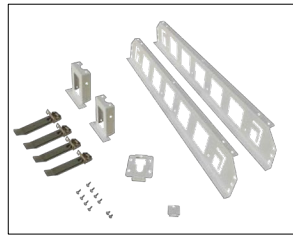


SB-OL-SMK-WMK-W
Wall and Surface Mounting KIT
Wire Rope Length:φ0.04X4.7 inch (2PCS)
Wire Length : 7.9 inches

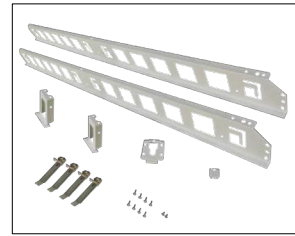
(2FT,4FT,8FT)



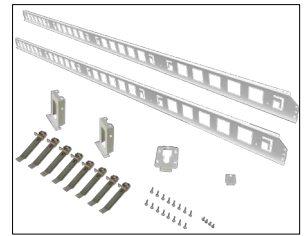
SB-OL-T-Grid
T-grid Suspension Mount Bracket
Wire Rope Length:φ0.06X39.4 inch (2PCS)
(2FT,4FT,8FT)



SB-2FT-OL-RMK-G2
Recessed Mounting Kit
For 2FT Architecture Selectable
LED Linear Light



SB-4FT-OL-RMK-G2
Recessed Mounting Kit
For 4FT Architecture Selectable
LED Linear Light



SB-8FT-OL-RMK-G2
Recessed Mounting Kit
For 8FT Architecture Selectable
LED Linear Light

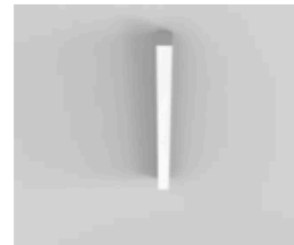
MOUNTING EXAMPLES: (SOLD SEPARATELY)

MOUNTING (SOLD SEPARATELY)

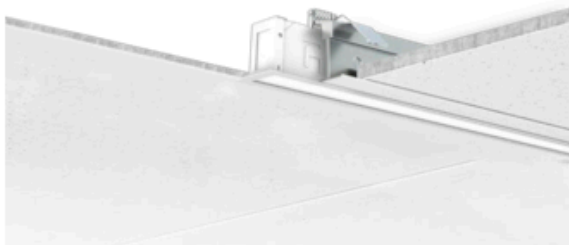
Pendent mount, surface mount, wall mount,
recessed mount are available with accessories(purchase separately).



Pendent mount



Surface mount



Recessed mount

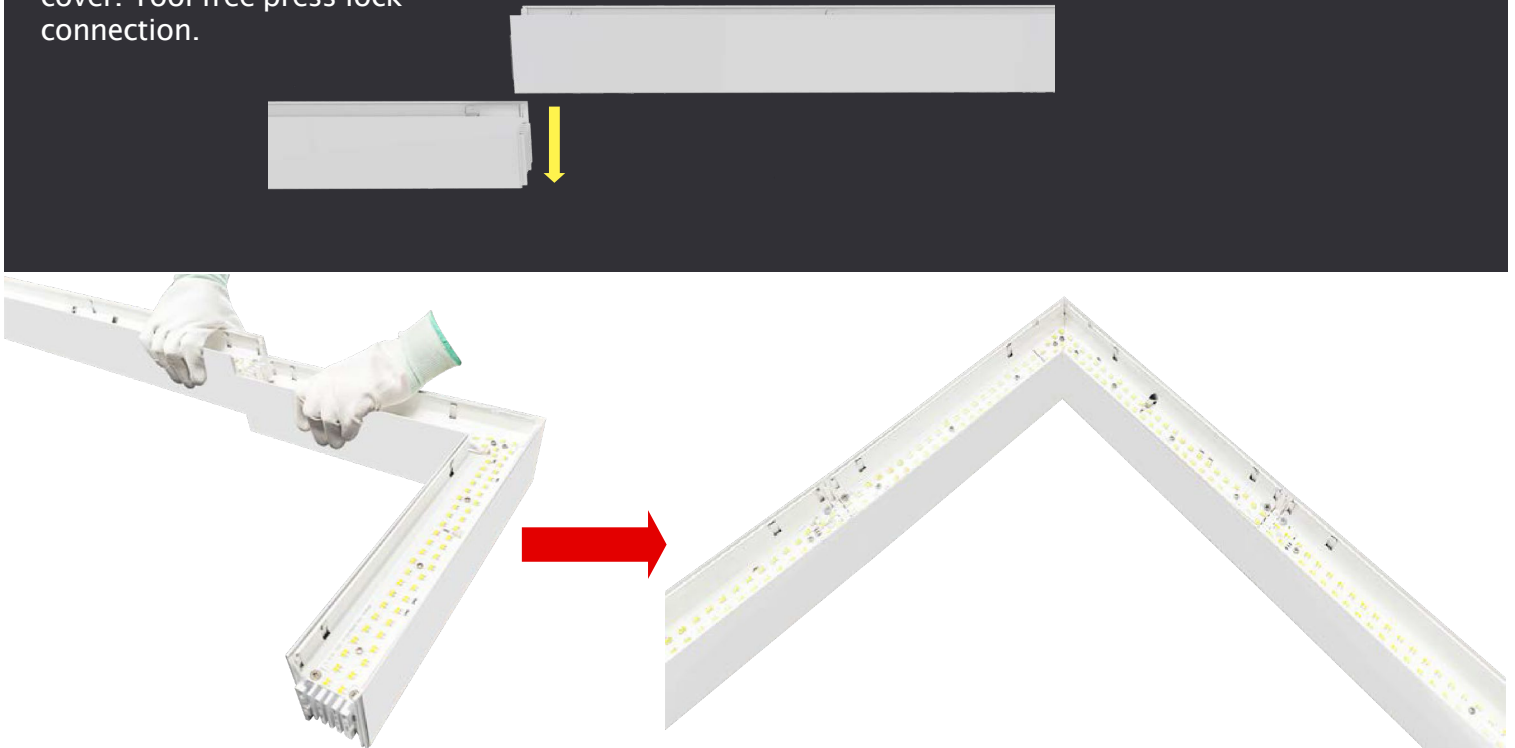


Wall mount

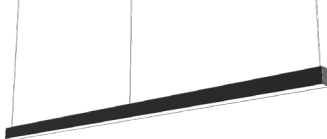
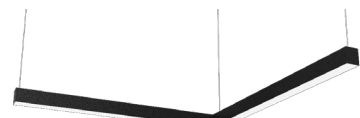
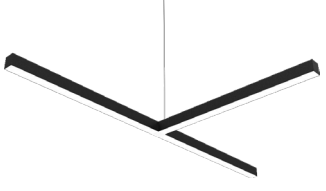
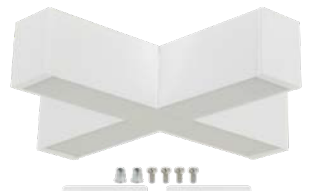
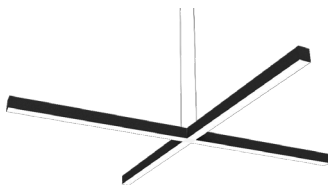
CONNECTION METHOD:

Fast and seamless connection

Screw-free to remove end-cover. Tool-free press lock connection.



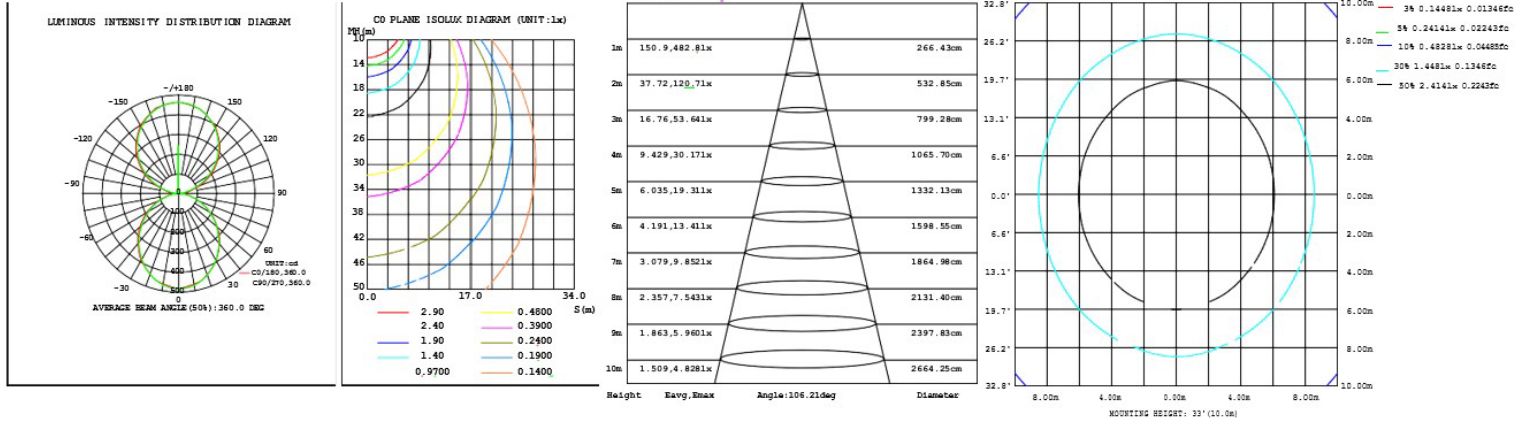
MULTIPLE CONNECTION METHOD: (SOLD SEPARATELY)

 "I" connecting with Straight shape connector (There is no need to add additional connectors, and the two ends of the lamp do not need to be screwed.)	 SB-OL90-2T-G2 "L" connector  "L" connecting with 'L' shape connector
 SB-OL90-3T-G2 "T" connector  "T" connecting with 'T' shape connector	 SB-OL90-4T-G2 "++++" connector  "+" connecting with '+' shape connector
Warning! Each Power Feed: Total connected load is $\leq 500W$ at 120V and $\leq 1000W$ at 277V.	

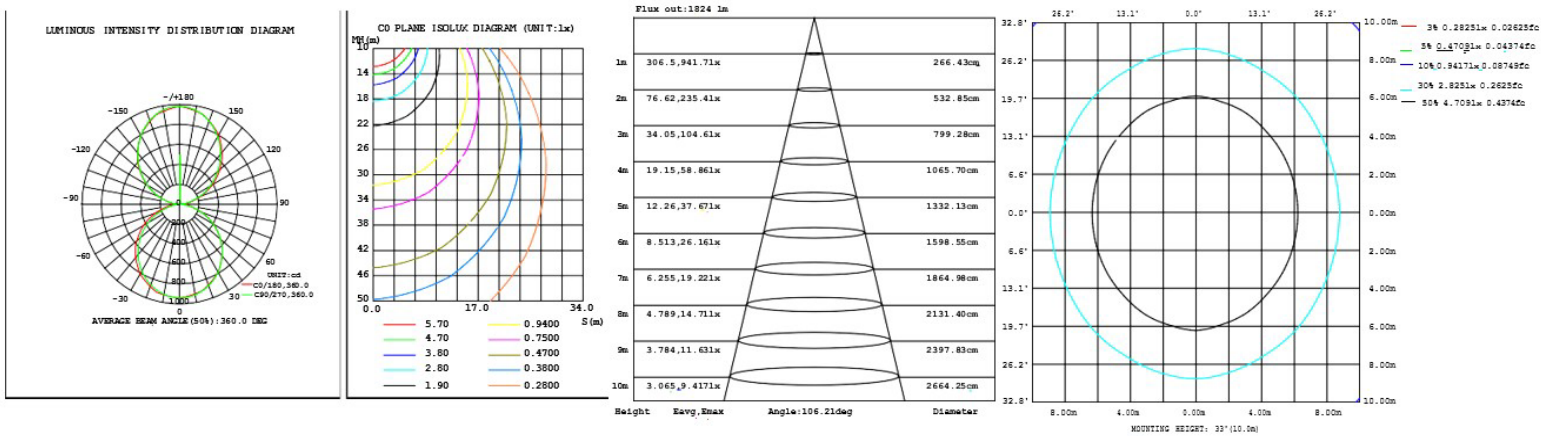
PHOTOMETRICS:

For complete IES files, please visit our website.

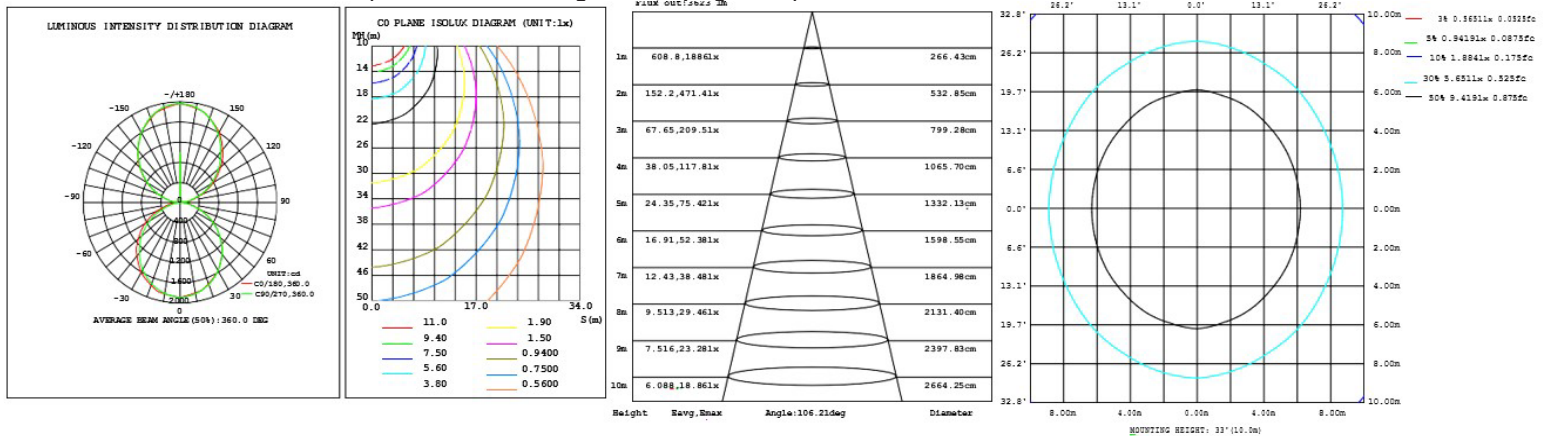
SB-OL2FT10121620W27-5CCT-W-G2 (20W&4000K Down light 50%, Up light 50%)



SB-OL4FT20243240W27-5CCT-W-G2 (40W&4000K Down light 50%, Up light 50%)



SB-OL8FT40486480W27-5CCT-W-G2 (80W&4000K Down light 50%, Up light 50%)





WOOD GRAIN AND SPECIALTY FINISHES AVAILABLE

Contact Snowball Lighting for finish options and availability.