

FEATURES:

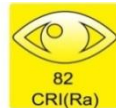
- Heavy Gauge Steel Housing.
- Finish is high reflectance baked white enamel.
- Wiring knockouts are provided on back and end of housing.
- Polycarbonate lens and end cap, high flame retardant point.
- Class II/P driver, with 0-10V or Triac dimming.
- 50,000+ Hours LED Life Expectancy.
- Fast and easy to install.
- Power factor: >0.98.
- Quick disconnects between housing .
- Driver disconnect provided where required to comply.
- 5 Year Warranty.
- Damp location.
- UL/cUL us listed.
- DLC pending & CCT tunable version optional
- Ambient Temperature: -20 ~ 40 °C

APPLICATIONS:

Warehouses/Office
Retail /Hallways
Utility areas



Fairfield



Ordering information

Item	Watts	CCT	Efficacy	Lumens	Dimension(L*W*H):Inch		
SB453FLM02012BKKDXW SH453FLM02012BKKDXW	20W	30K-50K	120-125lm/w	2400-2500lm	23.43	2.36	3
SB453FLM03214BKKDXW SH453FLM03214BKKDXW	32W	30K-50K	120-125lm/w	3840-4000lm	45.87	2.36	3
SB458FLM06018BKKDXW SH458FLM06018BKKDXW	60W	30K-50K	120-125lm/w	7200-7500lm	91.57	2.36	3

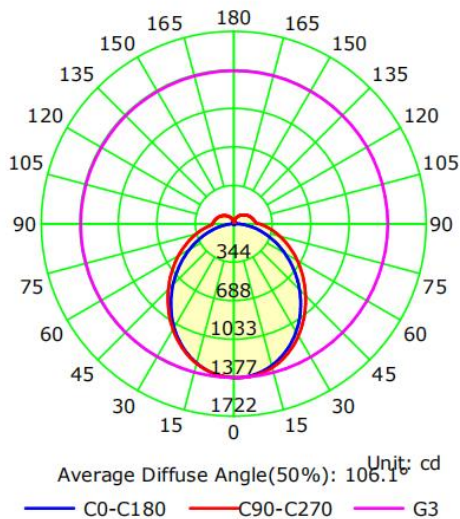


ORDERING

Model	Color of Lens	Watts	Length	Mounting Method	CCT	Driver	Accessories
SB453F	LM-Milky lens	020: 25W	12-2ft	B: Surface/ Suspended	30:3000K	D1:120/277V	A: No sensor&EM
SH453F	LD-Clear lens	032: 32W	14-4ft		35:3500K	D2:347V	B: With Sensor
SB458B	LX-No lens	080: 60W	18-8ft	W: Wall	40:4000K	D3:120-347V	C: With EM
SH458B	LW-wire cage			R: Recessed	45:4500K	D4:120-277V	D: With
					50:5000K	Wattage selectable	Sensor&EM
					VK: CCT tunable	D5:120-347 Wattage selectable	
						D6: 347-480V	

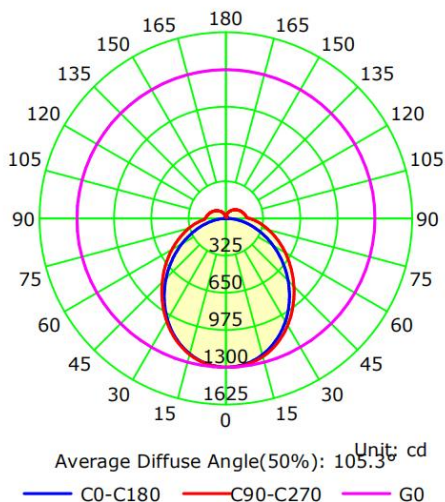
PHOTOMETRIC

Luminous Intensity Distribution Curve



Luminaire	4000K
Input Voltage(VAC)	120-277
Power (W)	29.59
Delivered Lumen(Lm)	4000lm
Efficacy(Lm/W)	125
Beam Angle	H100.9 V111.2
Power Factor(PF)	>92
Color Rendering Index(CRI)	>90

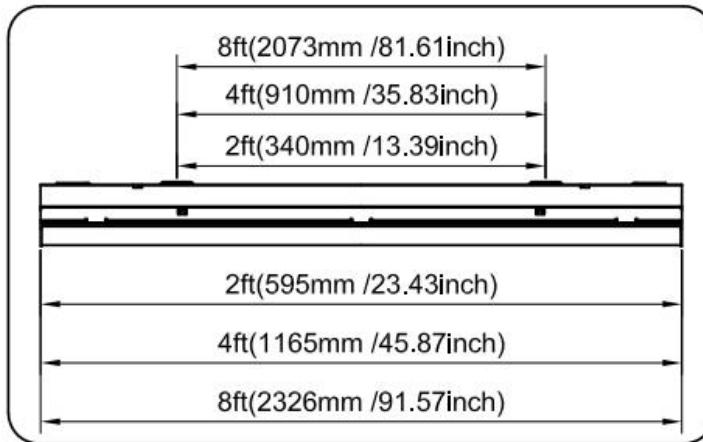
Luminous Intensity Distribution Curve



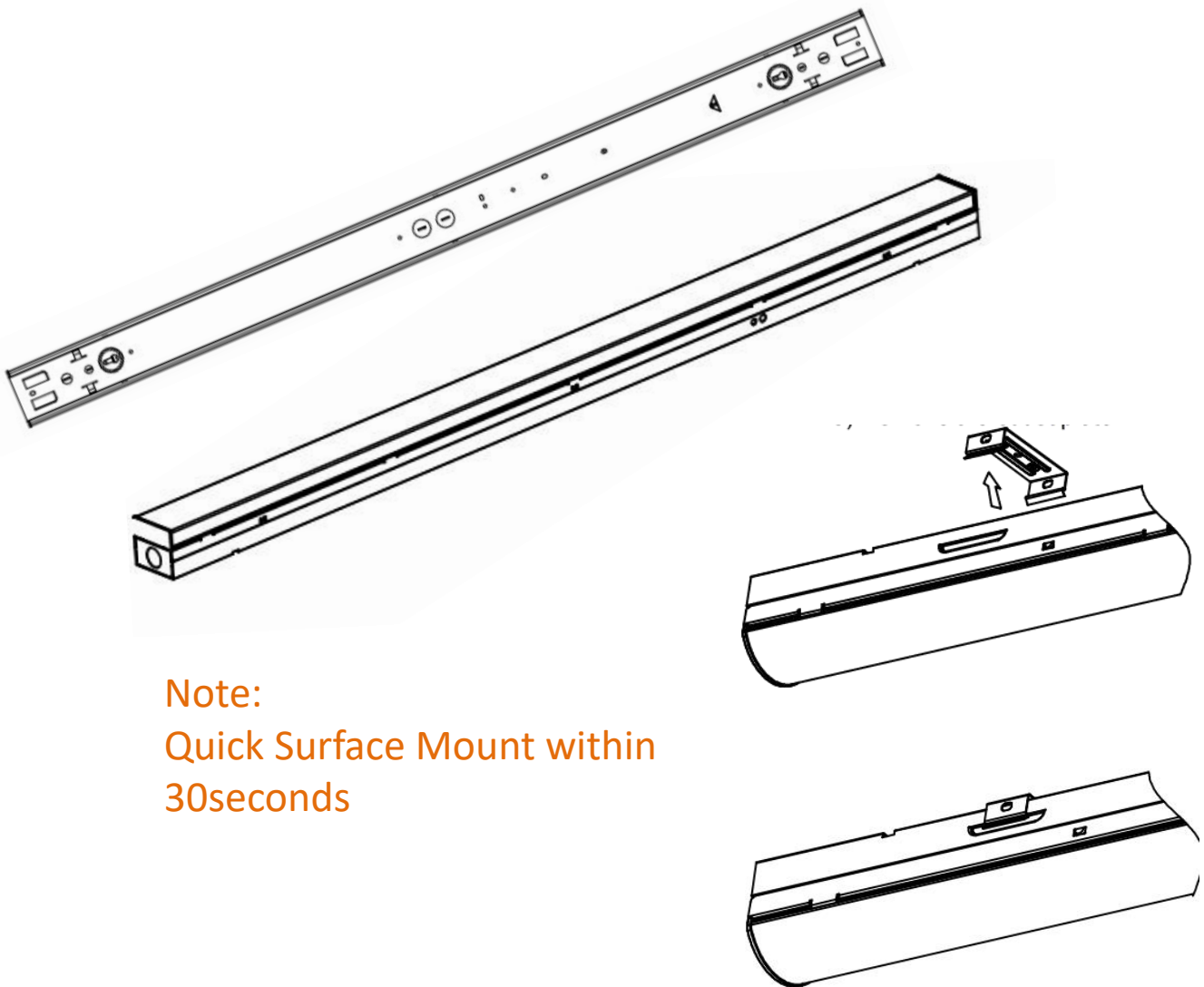
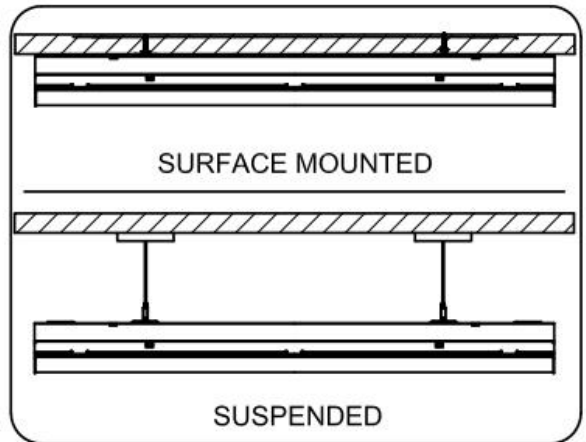
Luminaire	3000K
Input Voltage(VAC)	120-277
Power (W)	29.86
Delivered Lumen(Lm)	3600
Efficacy(Lm/W)	120
Beam Angle	H100.5 V110.0
Power Factor(PF)	>92
Color Rendering Index(CRI)	>90



Installation Dimension



Installation



Note:
Quick Surface Mount within
30seconds

Accessories to be added separated

1. Sensor & Emergency kit



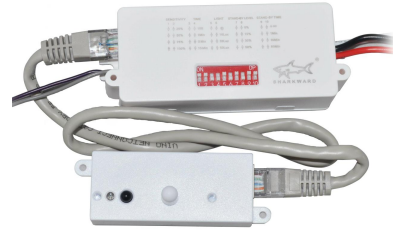
Sensor MC601V+
sensor Box



BRI819

Microwave PIR
BRI819

Recommended

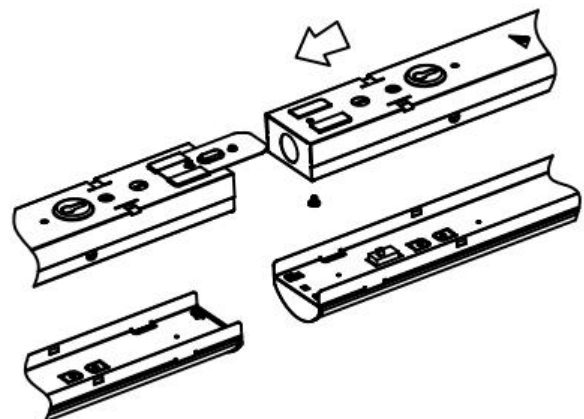
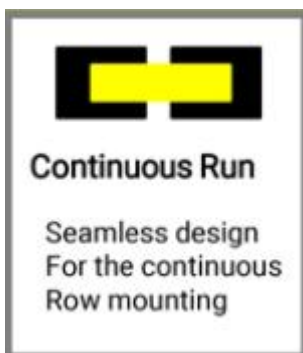


Internal Microwave
Motion Sensor BRI810-
B-M4



BLD-CM20E-4800800
Lithium Battery

2. Connection plate

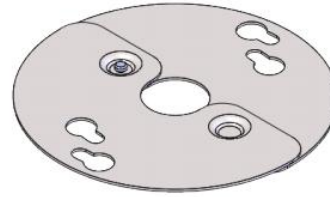


Accessories to be added separated

3. Junction box cover

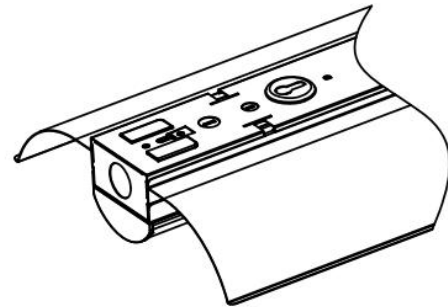
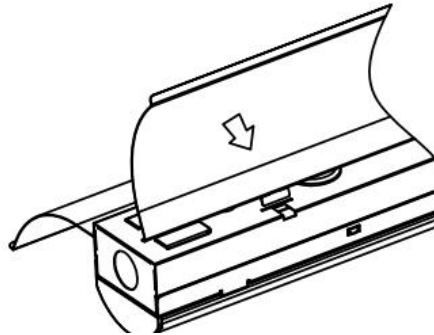


Note: If this is needed please tell your representative as standard fixture will not have mounting hole for this cover



This is not working for Canadian Market

4. Reflector



5. Wire cage

