



Your partner in lighting technology

# SONIC LED

## SFB2 Slim Batten Series



### Features & Benefits

Surface mounted economic slimline batten in either single or double T8 LED lamp. Provides maximum light output and ease of installation.



SFB2 2C

### Application

Suitable for indoor general lighting, corridors, staircase, walkway, lift lobby and schools.

### Control

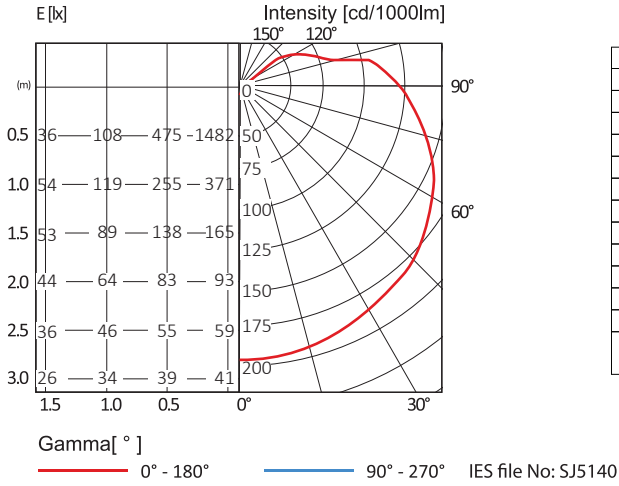
\*Dimming Option

Fixed Output

### Luminaire Product Description

Mounting	Surface/Wall
Housing Material	Cold Rolled Steel
Coating	Epoxy Polyester Powder
Light Source	T8 LED lamp
Input Voltage	240V~, 50Hz
Operating Temperature	45°C
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

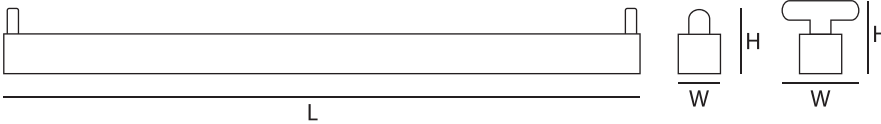
# Photometric



# TM5 Utilization Factors

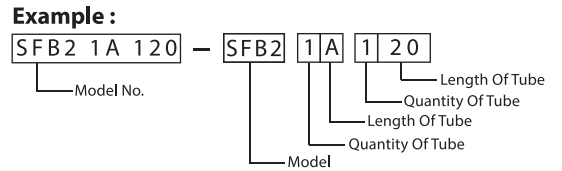
Utilization factors			LOR=101.1%			DLOR=81.5%			ULOR=19.6%		
Room reflection			Room index								
C	W	F	0.75	1	1.25	1.5	2	2.5	3	4	5
0.7	0.5	0.2	N.A.	57	64	69	76	81	84	89	93
	0.3		N.A.	49	55	61	68	74	78	84	88
	0.1		N.A.	42	49	54	62	68	72	79	83
0.5	0.5	0.2	N.A.	53	58	63	69	74	77	82	85
	0.3		N.A.	46	52	56	63	68	72	77	81
	0.1		N.A.	40	46	51	58	63	67	73	77
0.3	0.5	0.2	N.A.	49	54	58	64	67	70	74	77
	0.3		N.A.	43	48	52	59	63	66	71	74
	0.1		N.A.	38	44	48	54	59	63	68	71
0.0	0.0	0.0	N.A.	34	38	42	48	52	55	59	62
			SHR NOM=1.75			SHR MAX=1.77			SHR MAX		
						TR=2.25					

# Dimension



# Order Reference

Model	Quantity Of Tube	Length Of Tube
SFB2	1	A (2ft)
	2	C (4ft)



# Order Information

Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)	H1(mm)
SFB2 1A 120	1	614		51		61	
SFB2 2A 220	2			100		66	
SFB2 1C 140	1	1223	-	51	-	61	-
SFB2 2C 240	2			100		66	

Note : Subject to +/- 1.5mm

\*Other various types are available upon request.