

Starline Fixed IP67 Surface

Whitecroft
lighting

Surface mounted IP67 LED luminaire for continuous or individual mounting

IP67

LED



SCON3



SCON1



SCON2

Optics

- Medium output version 820 - 860 lumens / 15.2W per metre

Body

- IP67 rated protection
- Extruded aluminium body
- Natural silver aluminium finish
- Ambient operating temperature range from -25°C to +30°C
- Opal diffuser for 'dot-free' appearance
- Fitted end caps
- Pre-wired leads with male/female connectors for continuous mounting
- Maximum row length 5m
- Start and end of run connectors to be specified separately
- Starter connector with fitted 2m lead and free end to driver
- Remote drivers ordered separately to suit luminaire length, fixed output or Dali dimming

Order codes

Opal Diffuser, 4000K

Opal Diffuser, 4000K	Fixed Output	LL/CW	L70
355mm long, 305 lumens, 5.4W	S67W14KO	56	50k
635mm long, 546 lumens, 9.7W	S67W24KO	56	50k
1265mm long, 1088 lumens, 19.2W	S67W34KO	57	50k
1895mm long, 1630 lumens, 28.8W	S67W44KO	57	50k

IP20 Driver

IP20 Driver	
Fixed Output 20W	CNSLD20
Fixed Output 75W	CNSLD75
Fixed Output 180W	CNSLD180
Dali Dimming 80W	CSFDY80
Dali Dimming 150W	CSFDY150

Note: Driver CSFDY80 may require up to 4 DALI addresses

Options

3000K LED	Replace 4K with 3K	i.e. S67W13KO
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Accessories

CONNECTOR FROM BODY TO DRIVER WITH 2M LEAD	SCON1
CONNECTOR BETWEEN REELS WITH 2M LEAD	SCON2
SINGLE END OF RUN BLANKING CAP (10 PACK)	SCON3

Maximum number of LED tape reels per driver

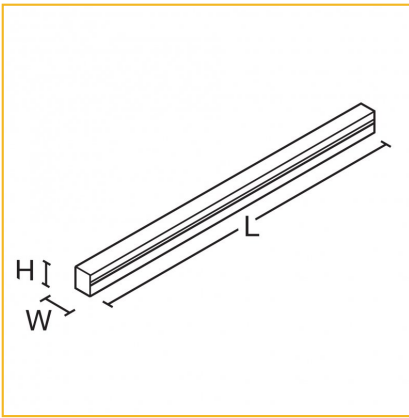
Driver Type	Code	355mm long 5.4W	635mm long 9.7W	1265mm long 19.2W	1895mm long 28.8W
Fixed output 20W	CNSLD20	3	2	1	
Fixed output 75W	CNSLD75	11	6	3	2
Fixed output 180W	CNSLD180	27	15	7	5
Dali dimming 80W	CSFDY80	11	6	3	2
Dali dimming 150W	CSFDY150	22	12	6	4

Note: Multiple reels should be wired in parallel, not in series

LED Performance

Colour Temp	RA (CRI)	Colour consistency
4000K	>80	MacAdam 3 SDCM
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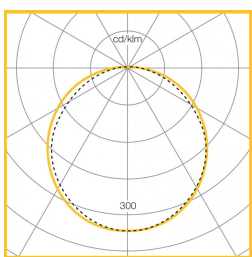
Dimensions



VERSION	L	W	H	KG
5.4W body	355	19.5	19.5	0.9
9.7W body	635	19.5	19.5	1.5
19.2W body	1265	19.5	19.5	3.0
28.8W body	1895	19.5	19.5	4.5

Driver	L	W	H
CNSLD20	109	50	35
CNSLD75	220	47	44
CNSLD180	280	64	31
CSFDY80	346	32	22
CSFDY150	325	43	31

Photometric Performance



Opal Diffuser
 1630 Lumens
 28.8W 4000K
 LOR = 100%

To Specify

Surface mounted IP67 extruded aluminium luminaire suitable for individual or continuous mounting. With factory fitted LED tape, pre-wired connectors and a range of accessories to suit. With 3000K or 4000K LEDs – as Whitecroft Lighting STARLINE FIXED IP67 SURFACE
