

LED Line Surface

IP66 surface mounted linear luminaire for feature lighting

Whitecroft
lighting

100+
LL/CW

IP66

LED



Mounting Bracket

Optics

- Light output options:
 - 640mm long, 3148 lumens, 30W
 - 1240mm long, 6297 lumens, 60W
 - 1540mm long, 8096 lumens, 77W
- 4000K LED
- 3000K LED option
- Ra80 colour rendition
- Elliptical distribution for even wall-washing

Body

- IP66, IK08 protection rated
- Extruded aluminium body with die cast end caps
- Polyester powder coated finished grey RAL 9007 suitable for saline and corrosive environments
- For outdoor applications within 3km of the coast, an enhanced paint finish can be offered on request
- Tempered glass diffuser
- Surface mounting
- Requires mounting brackets
- Brackets adjustable up/down through 90 degrees
- Fixed output driver as standard, DALI dimming option
- Suitable for ambient temperatures between -30 to +40°C

Order codes

LED Line Surface

LED Line Surface	Fixed Output	LL/CW	L70
640mm, 3148 lumen	LLSH14K	105	60k
1240mm, 6297 lumen	LLSH24K	105	60k
1540mm, 8096 lumen	LLSH34K	 105	60k

Accessories

ESSENTIAL MOUNTING BRACKETS (PAIR)	LLSBKT
IP67 TEE CONNECTOR	MRCT
IP67 IN LINE CONNECTOR	MRCL

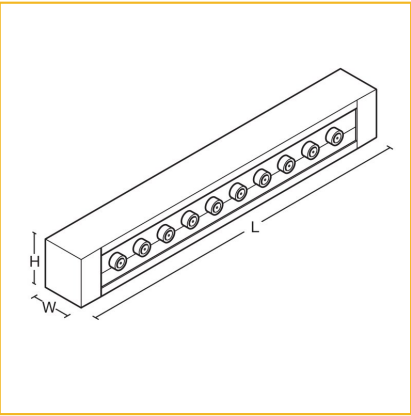
Options

Description	How to change code	For example
DALI dimming	Change 'H' to 'Y'	i.e. LLSY14K
3000K	Change '4K' to '3K'	i.e. LLSH13K

LED Performance

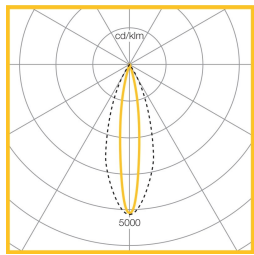
Colour Temp	RA (CRI)	Colour consistency
4000K	>80	MacAdam 3 SDCM

Dimensions



VERSION	L	W	H	KG
3148 lumen	620	70	90	3
6297 lumen	1240	70	90	5.6
8096 lumen	1540	70	90	6.6

Photometric Performance



60W 4000k 6297
Lumens
LOR = 100.0%

To Specify

Surface mounted IP66 linear LED luminaire with aluminium housing and elliptical beam distribution. Finished in polyester powder coated grey – as Whitecroft LED LINE SURFACE