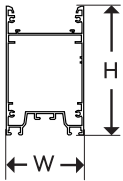
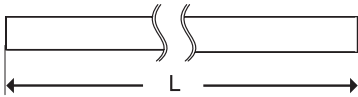


# LED Linear Light with Samsung Chip

Hanging or ceiling mounted linear lights, crafted in a sleek aluminium finish.

linear  
lights



L	H	W
906mm	83mm	50mm
1506mm	83mm	50mm

## Overview

<b>Construction Material</b>	Aluminium
<b>Body Finish</b>	Black   White   Grey
<b>Diffuser Type</b>	TP(a) rated opal polycarbonate
<b>IP Rating</b>	IP20
<b>IK Rating</b>	IK08
<b>Mounting</b>	Ceiling mounted, Suspended
<b>Warranty</b>	3 years

## Luminaire Output

<b>Colour Temperature</b>	3000K   4000K
<b>CRI</b>	>90 Ra
<b>Lighting Direction</b>	Downwards
<b>Beam Angle</b>	120°
<b>Operating Hours</b>	50,000
<b>Flicker Free</b>	Yes
<b>LEDs</b>	Single Bin Samsung
<b>Macadam Ellipse</b>	Equal or less than 3 sdcms

## Supply & Power

<b>Voltage Range</b>	AC220-240V
<b>Power Factor</b>	>0.95
<b>Inrush Current</b>	60A
<b>Protection Class IEC</b>	Class I
<b>Ambient Temperature</b>	-20°C to +40°C
<b>Driver</b>	Integral



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## Luminaire Variants Data

Customisations may be available, please get in touch

Variant	Length	Wattage	Lumens	Running Current	Weight
LLSI0920W	906mm	20W	2381	DC550mA	2.2 kg
LLSI1542W	1506mm	42W	4202	DC900mA	3.0 kg

## Options

Kelvin	<b>3K</b>	3000K	<b>4K</b>	4000K	
Finish	<b>BK</b>	Black Body	<b>WT</b>	White Body	<b>GR</b> Grey Body
Installation	<b>SM</b>	Surface Mounted	<b>HM</b>	Hanging Mounted	

## Added Features

Dimming	<b>DD</b>	DALI Dimming	<b>DH</b>	Mains Dimming	
Emergency	<b>E</b>	3H Integral Emergency			

## Code Example

LLSI0920W4KKBKHM SimplyLine 0.9m (906mm) linear 20W 4000K black body, hanging mounted, no dimming or emergency

## Mounting

