

# PROLine Linear LED Light with Opal Optics

Customisable linear lighting system

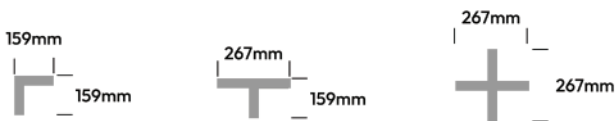


## Overview

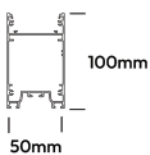
<b>Construction Material</b>	Aluminium
<b>Body Finish</b>	Jet Black (RAL9005) Traffic White (RAL9016)
<b>Diffuser Type</b>	TP(a) rated opal polycarbonate
<b>Linkable</b>	Yes
<b>IP Rating</b>	IP40
<b>IK Rating</b>	IK08
<b>Mounting</b>	Ceiling mounted, Suspended
<b>Warranty</b>	5 years

## Luminaire Output

<b>Colour Temperature</b>	3000K   4000K   Custom
<b>CRI</b>	>90 Ra
<b>Lighting Direction</b>	Downwards (Optional Indirect)
<b>Beam Angle</b>	100°
<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 sdcm



Profile:



End caps:



## Supply & Power

<b>Voltage Range</b>	AC220-240V
<b>Power Factor</b>	>0.90
<b>Inrush Current</b>	<60A
<b>Protection Class IEC</b>	Class I
<b>Ambient Temperature</b>	-20°C to +45°C
<b>Driver</b>	Integral



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## Luminaire Variants Data

Customisations may be available, please get in touch

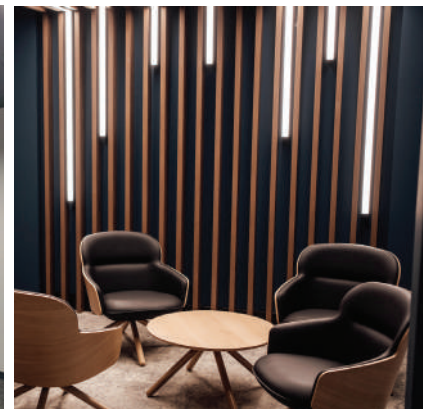
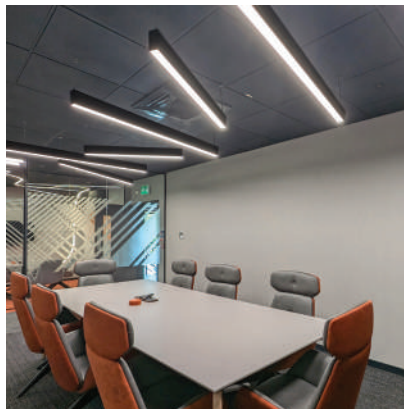
Variant	Length	Wattage	Lumens at 4000K	Weight	Connector	Shape	Weight
LL340501	532mm	14W	1653	2.1 kg	LL340101	L connector	0.4 kg
LL341101	1064mm	28W	3290	2.6 kg	LL340201	T connector	0.6 kg
LL341601	1596mm	42W	4864	3.2 kg	LL340301	X connector	0.68 kg
LL342101	2128mm	56W	6620	4.1 kg			

## Options

Finish	<b>/BK</b>	Black Body (RAL 9005)	<b>/WT</b>	White Body (RAL9016)	<b>/RALXXXX</b>	(Custom)		
Kelvin	<b>/3K</b>	3000K	<b>/4K</b>	4000K	<b>/TW</b>	Tunable White	<b>/RGBW</b>	Colour Changing

## Installation Accessories

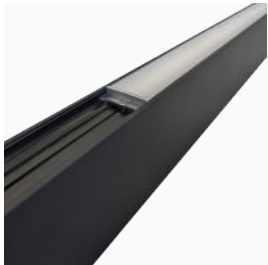
- LL33-15 PROLine connection pack
- LL33-06 PROLine surface mounting clips - 2 point pack
- LL33-36 PROLine surface mounting clips - 3 point pack
- LL33-07 PROLine 3m suspension kit - 2 point pack
- LL33-37 PROLine 3m suspension kit - 3 point pack
- LL33-10 PROLine side wall kit
- LL33-12 PROLine solid rod mounting kit
- LL33-14 PROLine 2 in 1 connection pack & suspension



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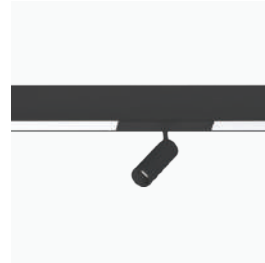
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## Luminaire Integrations



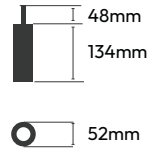
Profile Length	Indirect Lumens at 4000K
532mm	992
1064mm	1974
1596mm	2918
2128mm	3972

**/UP**  
Indirect Light



**/SPT**  
Integrated Spotlight

Lumens: 1206  
Beam Angle: 24°  
CRI: >90Ra  
IP Rating: IP20  
Rotation: 350°



## Added Features

Add On

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

## Full Order Example

<b>LL341601/WT/4K/UP/DD</b>	PROLine linear light with opal diffuser 1.6m (1596mm) white body 4000K with integrated indirect light and DALI dimmable driver
<b>LL33-07</b>	PROLine 3m suspension kit - 2 point pack

