



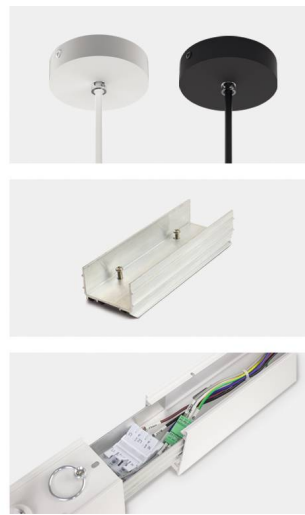
Wattage Switchable  
between 21W to 32W



Colour Switchable between  
3000K-3500K-4000K



Energy efficient up to  
130lm/W



## LINEAR PRISM

Wattage & Colour Switchable Light Line

### FEATURES

<b>IP rating</b>	IP20
<b>IK rating</b>	IK02
<b>CSP Switchable</b>	Switchable CCT
<b>UGR</b>	UGR<22
<b>Sensor Option</b>	No
<b>Dimmable Option</b>	Yes (DALI-2, PUSH-DIM)
<b>LED Lifetime</b>	L90 50,000h
<b>Colour Rendering Index</b>	CRI>80
<b>Colour Consistency</b>	SDCM6
<b>Emergency Option</b>	Yes, Self-Test

### INSTALLATION INFORMATION

<b>Input</b>	220-240V AC
<b>Maximum Ambient Temperature</b>	-20°C - 50°C
<b>Weight</b>	Standard: 1.8kg, Emergency: 2.1kg
<b>Inrush Current</b>	10A 0.088ms
<b>Construction Material</b>	Aluminium housing, Prismatic Diffuser
<b>Electric Class (1, 2, 3)</b>	I
<b>Battery</b>	LiFePO4
<b>Install Connector Type</b>	Push-fit terminal, loop-in/loop-out
<b>Mounting Options</b>	Ceiling & suspended
<b>Power Factor</b>	0.974

### WARRANTY

Warranty	5 years
Battery Warranty	5 years
On-Site Warranty	2 years

### FEATURES & BENEFITS

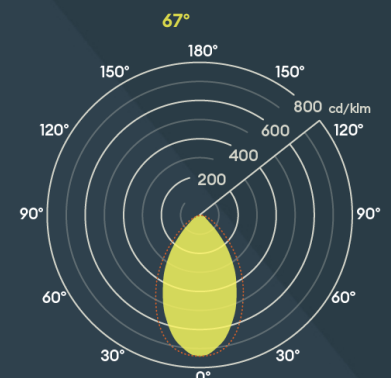
Dimmable as standard

Must be sold with either accessory LCLBSIDCRKIT=Black / LCLWIDCRKIT=White to provide a decorative ceiling rose for the power cable

Install as an individual luminaire or create a continuous run lightline (up to 20 luminaires) using accessory LCLCONKIT

### Photometrics @ 25°C

Product Code	Finish	Type	Beam	W	Colour	lm	lm/W	EM lm	Energy	
LPLWID	White RAL9003	DALI-2 dimmable	67°	21W	3000K	2650	125	-	AIGC	
					3500K	2750	130	-		
					4000K	2650	125	-		
					3000K	3750	125	-		
					31W	3500K	4000	130		-
					4000K	3900	125	-		
LPLWIDES	White RAL9003	DALI-2 Self-Test Emergency	67°	21W	3000K	2650	125	250	AIGC	
					3500K	2750	130	250		
					4000K	2650	125	250		
					3000K	3750	125	250		
					31W	3500K	4000	130		250
					4000K	3900	125	250		
LPLBID	Matt black RAL9017	DALI-2 dimmable	67°	21W	3000K	2300	110	-	AIGC	
					3500K	2400	115	-		
					4000K	2300	110	-		
					3000K	3300	110	-		
					31W	3500K	3550	115		-
					4000K	3400	110	-		
LPLBIDES	Matt black RAL9017	DALI-2 Self-Test Emergency	67°	21W	3000K	2300	110	250	AIGC	
					3500K	2400	115	250		
					4000K	2300	110	250		
					3000K	3300	110	250		
					31W	3500K	3550	115		250
					4000K	3400	110	250		





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## WIRING INFORMATION

<b>Cable / Flying Lead</b>	N/A
<b>Type of Wiring Required</b>	Parallel

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## ACCESSORIES

<b>LCLWIDCRKIT</b>	White Ceiling Rose Kit, DALI/Push	Sold Separately
<b>LCLBSIDCRKIT</b>	Black Ceiling Rose Kit, DALI/Push	Sold Separately
<b>LCLCONKIT</b>	Light Line Connect Kit	Sold Separately

Linear Prism brings modern design and efficiency into your space. Switch between warm, neutral, and cool white light (3000K-3500K-4000K) to create the ideal ambiance, while UGR19 compliance ensures minimal glare. Providing exceptional energy savings (up to 130lm/W) and can be mounted individually or connected for continuous runs (up to 20 luminaires with an accessory kit). Choose between on/off and dimmable control options, and add a touch of elegance with optional decorative ceiling rose kits (LCLBSIDCRKIT/LCLWIDCRKIT). It is ideal for offices, retail spaces, and even homes, delivering both style and performance.