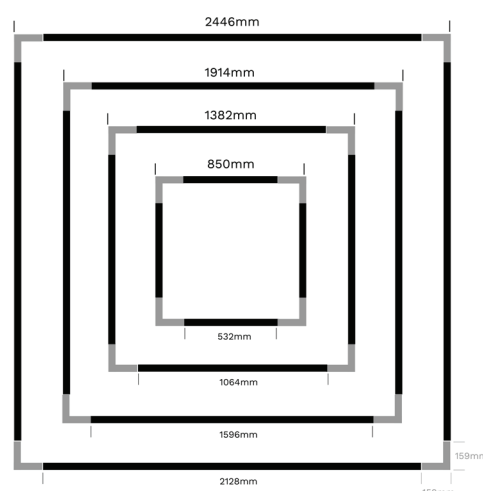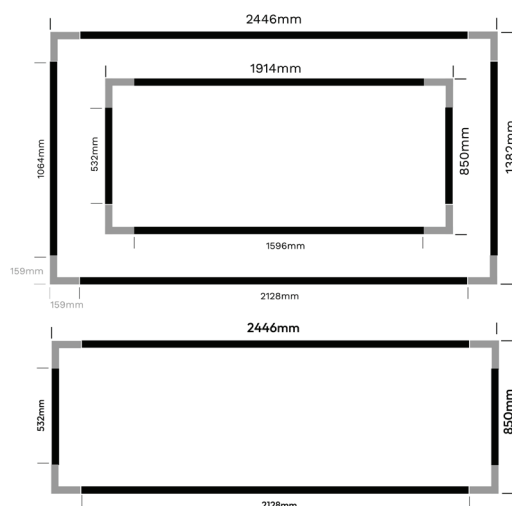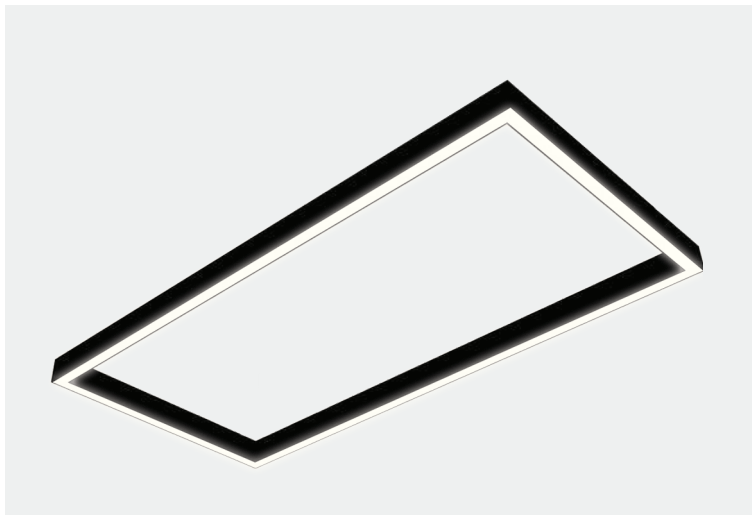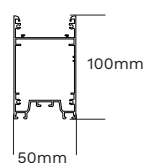# PROLine LED Square/Rectangular Light

Customisable squares/rectangles of PROLine LED linear lights with opal polycarbonate diffuser

linear
lights

Profile

100mm

50mm

RoHS   CE   UKCA

PROLine LED Square/Rectangular Light

Customisable squares/rectangles of PROLine LED linear lights with opal polycarbonate diffuser

linear
lights

Overview

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

Luminaire Output

Colour Temperature	3000K | 4000K | Custom
CRI	>90 Ra
Lighting Direction	Downwards (Optional Indirect)
Beam Angle	100°
Operating Hours	50,000
Flicker Free	Yes
LEDs	Single Bin Samsung
Macadam Ellipse	≤ 3 sdcm

Supply & Power

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

Code Builder

| LLPROPRE	_ _ _ _	_ _ _ _	/BK	/WT	/RALXXXX	/3K	/4K	/TW	/RGBW	/SM	/PE
	Side A (mm)	Side B (mm)	Black finish	White finish	Custom RAL finish	3000K Warm white	4000K Daylight	Tunable 2700K -6500K	Colour changing & white light	Surface Mounted	Pendant
	0850	0850									
	1382	1382									
	1914	1914									
	2128	2128									

Code Example:

LLPRORE13821382/WT/4K/SM

Square of PROLine opal 1382mm each side, white finish, 4000K, surface mounted installation

PROLine LED Square/Rectangular Light

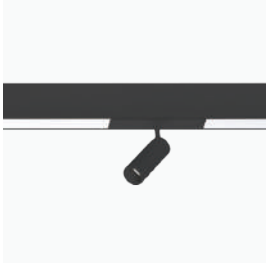Customisable squares/rectangles of PROLine LED linear lights with opal polycarbonate diffuser
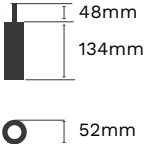
linear
lights

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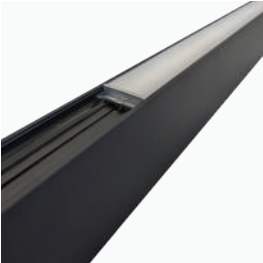
Profile Length	Indirect Lumens at 4000K
532mm	992
1064mm	1974
1596mm	2918
2128mm	3972

/UP
Indirect Light (not available on the corners)

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

48mm
134mm

52mm

/SPTX
Integrated Spotight X number

Added Features

Added Features							
Dimming/Controls	**/DD**	DALI Dimming	**/DH**	Mains Dimming	**/CC**	CASAMBI Controls	
Emergency	**/E**	3H Integral Emergency					