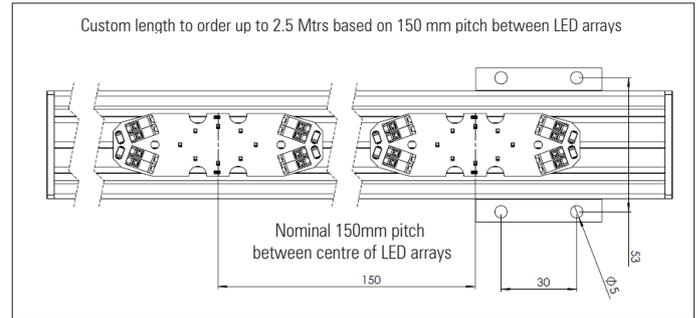
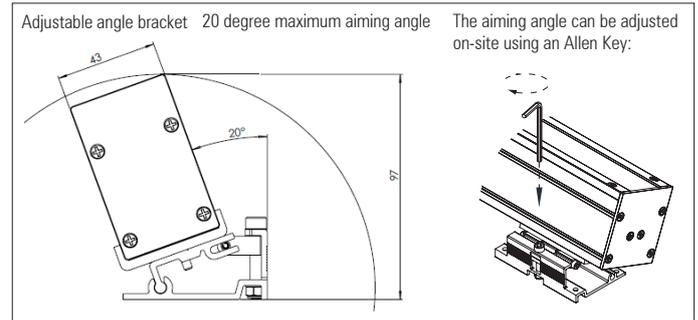
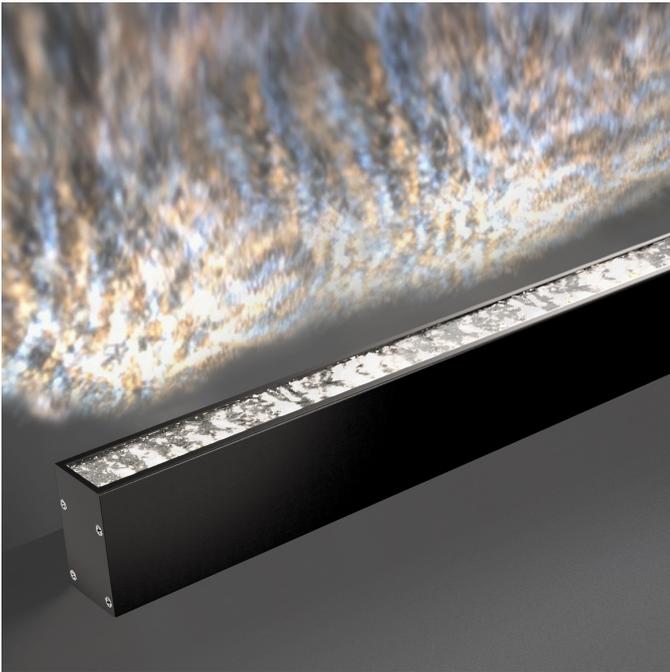


## Euclid 40 WE System IP 20

Interior, linear, DMX controlled, dynamic LED effect lighting system



### Euclid 40 WE System IP20

The Euclid 40 WE System IP20 is a linear, interior, LED lighting system, developed for use in interior architectural and hospitality lighting applications that require customisable, decorative, dynamic lit-effects.

#### Product description:

Each fixture incorporates a linear textured glass panel optic, with cluster arrays of 8 x LEDs spaced at a pitch of 150mm between the center of each array.

Each LED cluster is driven by multi-channel DMX drivers. These can all be customised to create decorative, dynamic lit-effects tailored to suit project requirements. Remote or integral DMX drivers.

The system does not rely on any moving parts and the LEDs are not run at full power for most of the dimming sequence, giving a long working life of up to 100,000 hours.

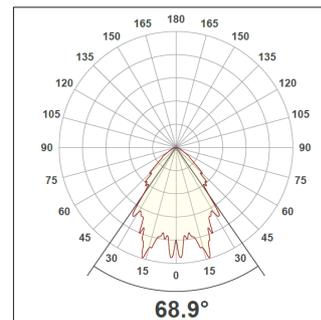
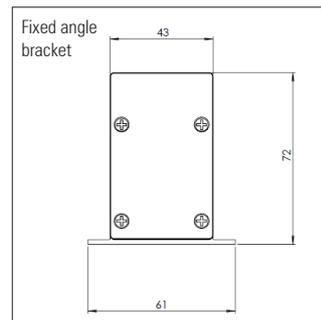
Each luminaire can be run at up to 45 Watts per mtr, providing up to 2,800 lumens per mtr, depending on the mix of LED colours and colour temperatures and the textured glass used. The lumen output varies during the dimming control sequence.

Custom lengths based on a 150mm module up to 2.5 Mtrs.

Individual fixtures can be linked together on site with 16 Amp IP20 connectors and fed from a single feed point.

Various LED colours, colour temperatures and CRI options available.

Various mounting options and bracket types are available including fixed and adjustable angle options. Custom solutions are available to suit project requirements. Satin black, satin white or any RAL paint colour finish.



Up to 2,690 Lumens per mtr with white LEDs on full power.

Please note that the output will depend on the mix of LED colour temperatures / colours and the type of glass used.

Product Code	IP	LED Type	LED Colour or white LED Colour Temp.(K)	CRI	Optics	Bracket	Finish
EUCLID 40 WE IP 20	20	LUMILEDS: 8 x LUXEON Z or CZ LEDs - custom combinations or white or colour LEDs can be specified	Specify colour / colour temp. for each of the 12 LEDs in the LED cluster array:	70 80 90	Textured glass: Rippled Stippled Custom	Adjustable angle Fixed angle Custom solution	Powder coat finish: Black White Any RAL colour
			Far Red, Deep Red, Red, Red-Orange, Amber, PC Amber, Mint, Lime, Green, Cyan, Blue, Royal Blue, Violet				