



Benefits

Zeta 100 is a powerful wall washing linear LED luminaire which can provide an even wash of light up to 6 metres, with an efficacy of over 70 lumens per watt. Dynamic White systems are available for creating smooth variations in colour temperature to suit the space and its useage.

Applications

- Wall Washing
- Facades
- Archways & Tunnels

Features

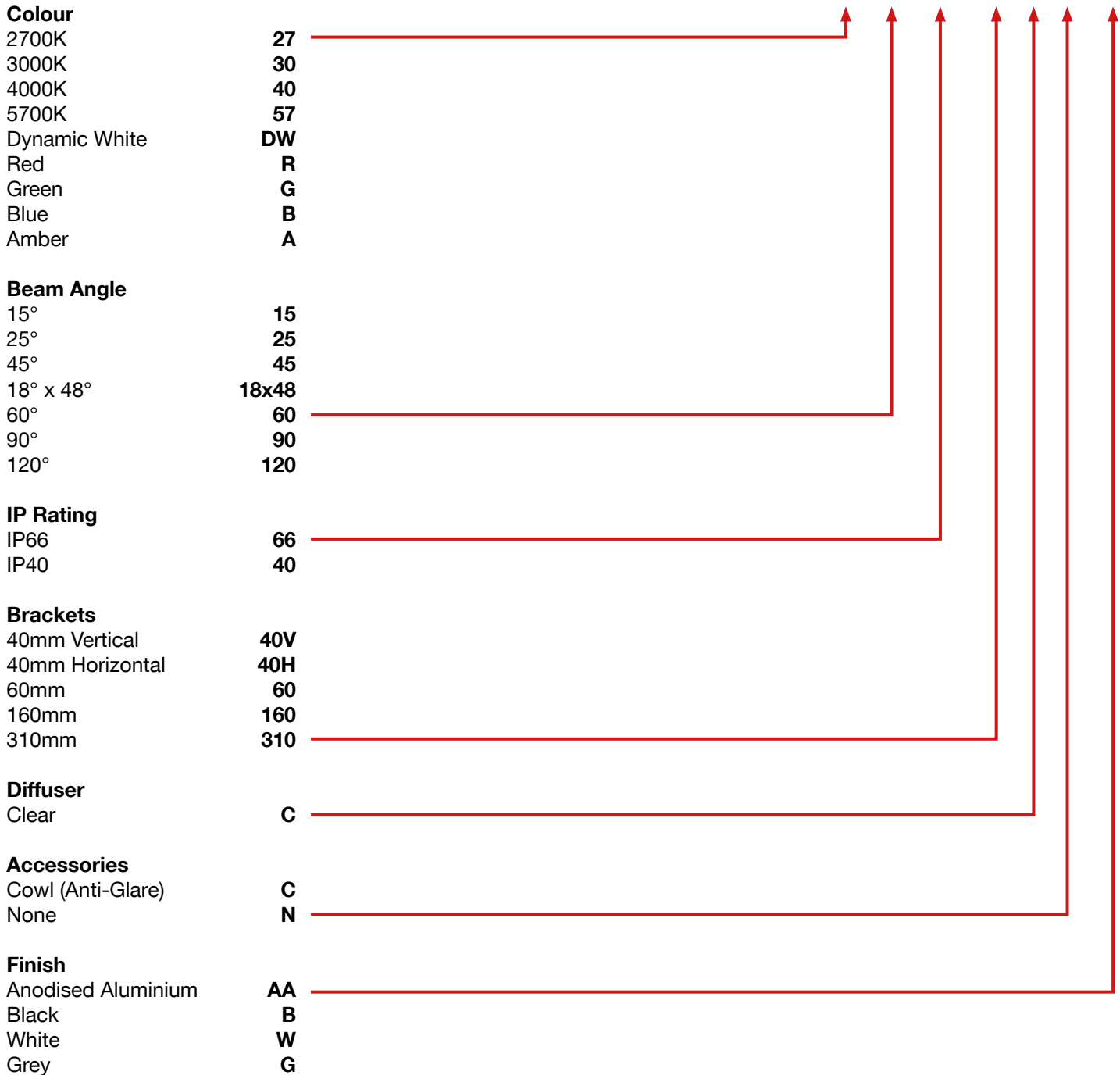
- High Lumen Output System
- Efficacy of 70 lumens per watt
- Dynamic White options
- Various colour options
- Energy efficient
- 3 step MacAdam
- Dimmable
- IP66 or IP40
- Excellent thermal management
- Low thermal resistance

Technical Information

Product Specification	KL-ZE-100
LED Type	Seoul SZ5-M2
LED Pitch (mm)	100mm
Drive Current (mA)	700mA
Lumens (lm/m)	1370
Power (W/m)	20W
Efficacy (lm/W)	70 (4000K)
Binning	3 step MacAdam
Lifetime LM80 (25°C)	> 50,000hrs
CCT	2700K - 3000K - 4000K - 5700K - Dynamic White - Red - Blue - Green - Amber
Colours	Red - Blue - Green - Amber
Beam Angle	15° - 25° - 45° - 18° x 48° - 60° - 90° - 120°
CRI	>80
Dimming Options	0-10V - DALI - DMX
IP Rating	IP40 - IP66
Ambient Operating Temp	-20°C to 50°C
Fixing Bracket Type	40mm - 60mm - 160mm - 310mm (Adjustable)
Diffuser (Optional)	Clear
Available Lengths	335mm > 2004mm (84mm increments)
Weight	1.56Kg/m

Product Selector

ZE-100-27-60-66-310-C-N-AA



Complies with EN60598-1 and pertinent regulations



Please contact our sales team on +44(0)113 263 9039 for further assistance

Specifications are subject to change without prior notice. Please refer to our website for most up to date version

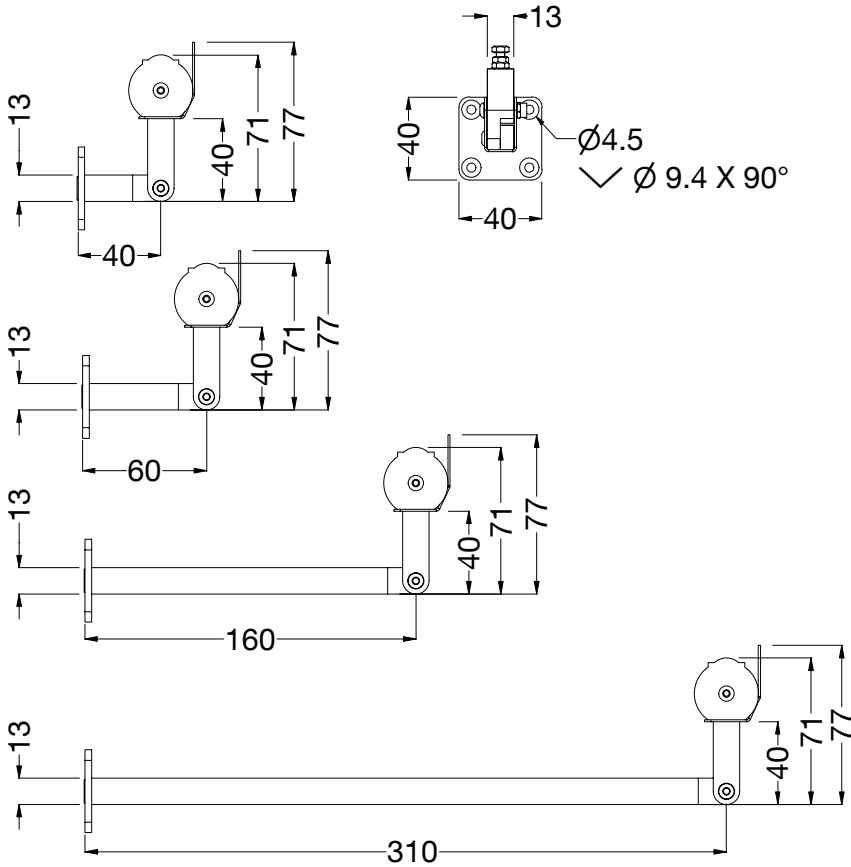
ZETA-100

Rev 9 - 04/20

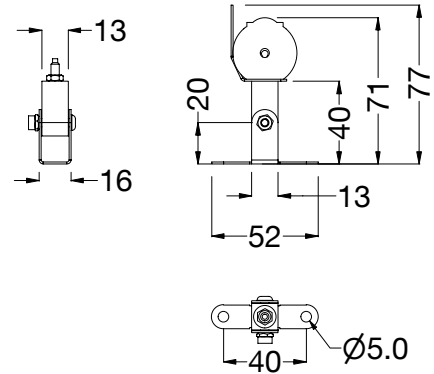


Specification Drawings

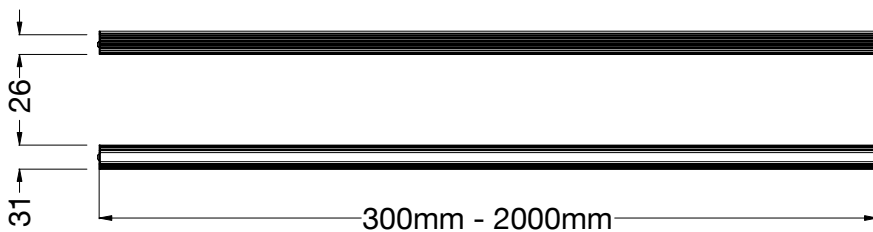
Horizontal Wall Mounted Brackets



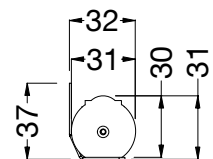
Vertical Bracket (40mm)



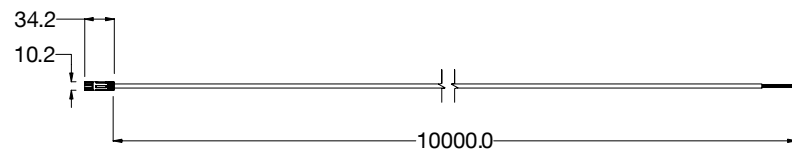
Fitting Lengths



Fitting End



Extension Lead



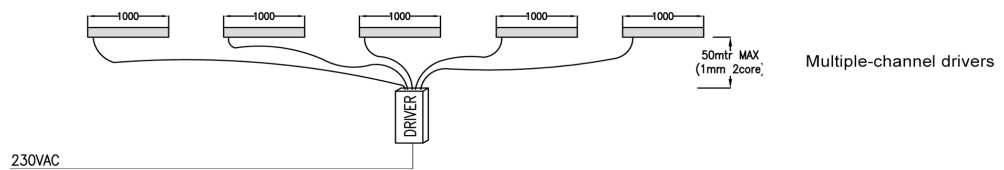
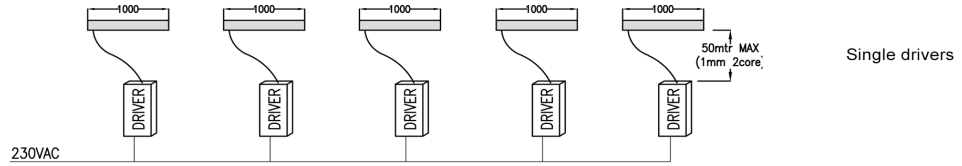
Extension cables with Female socket connector for IP66 must be purchased separately.

Order Code	Description	Compatible Products
CA051	M8 female 2 core assembly, PUR, 10000mm	IP66 Version Only

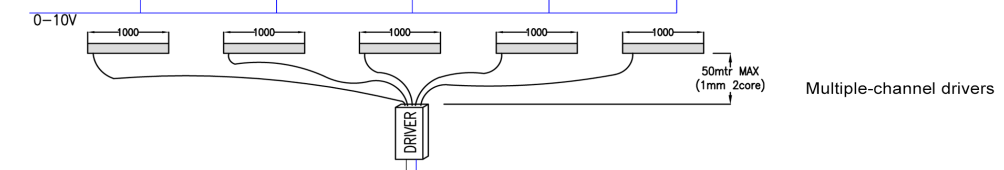
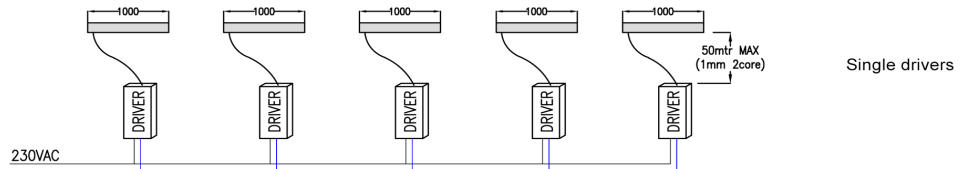


TYPICAL INSTALLATIONS

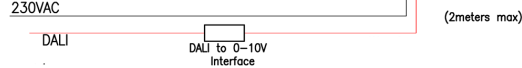
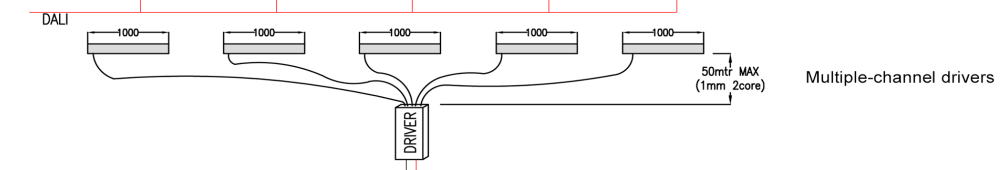
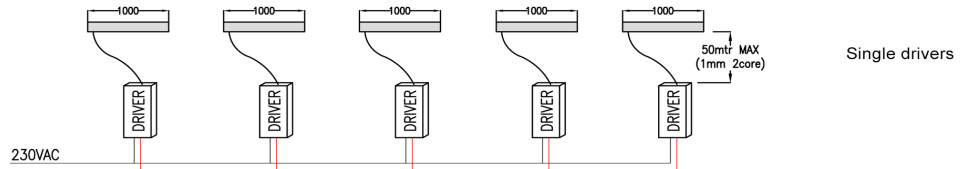
Switched



0-10V



DALI



DMX

