

Overview

Fortis 2 is our next generation linear fixture which is specifically designed for exterior applications to withstand even the harshest of environments. This robust Aluminium fixture offers a totally homogeneous appearance and delivers an impressive 1369 lumens per metre which is perfect for in-direct applications. Fortis 2 has been designed to incorporate the latest Luxeon LED chips for maximum output and lifetime.

Applications

Facades - Under Bench - Planters - Exterior

FOR-2-V1

Rev 0 - 03/21

Technical Information

Product Specification	Economy	Medium Power	High Power
Lumen Output (lm/m) based on 4000K	480	876	1369
Power (W/m)	7	11	17
Efficacy based on 4000K	68	80	80
Input Voltage	24V		
Colours	2200K - 2500K - 2700K - 3000K - 4000K - 5000K - 5700K		
CRI	>80		
LED Chip	Luxeon 3014		
Binning	3 Step MacAdam		
Beam Angle	160°		
Lifetime @ LM80	50,000hrs @ 25°C		
Operating Temp	-25°C to 55°C		
IP Rating	IP67		
Diffuser Material	Opal Polycarbonate		
Finish	Silver Anodised Aluminium - Black Anodised Aluminium		
Mounting	Fixed or Adjustable Brackets		

Dimensions

Brackets

No Cowl

With Cowl

Flush Mount*	Fixed Flat*	Fixed 25mm	Adjustable

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**Ensure to make allowance for cable entry with flat bracket types*

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Product Selector

FOR2-V1-827-H-S-C-A1

Colour

2200K	822
2500K	825
2700K	827
3000K	830
4000K	840
5000K	850
5700K	857

Power

High	H
Medium	M
Economy	E

Finish

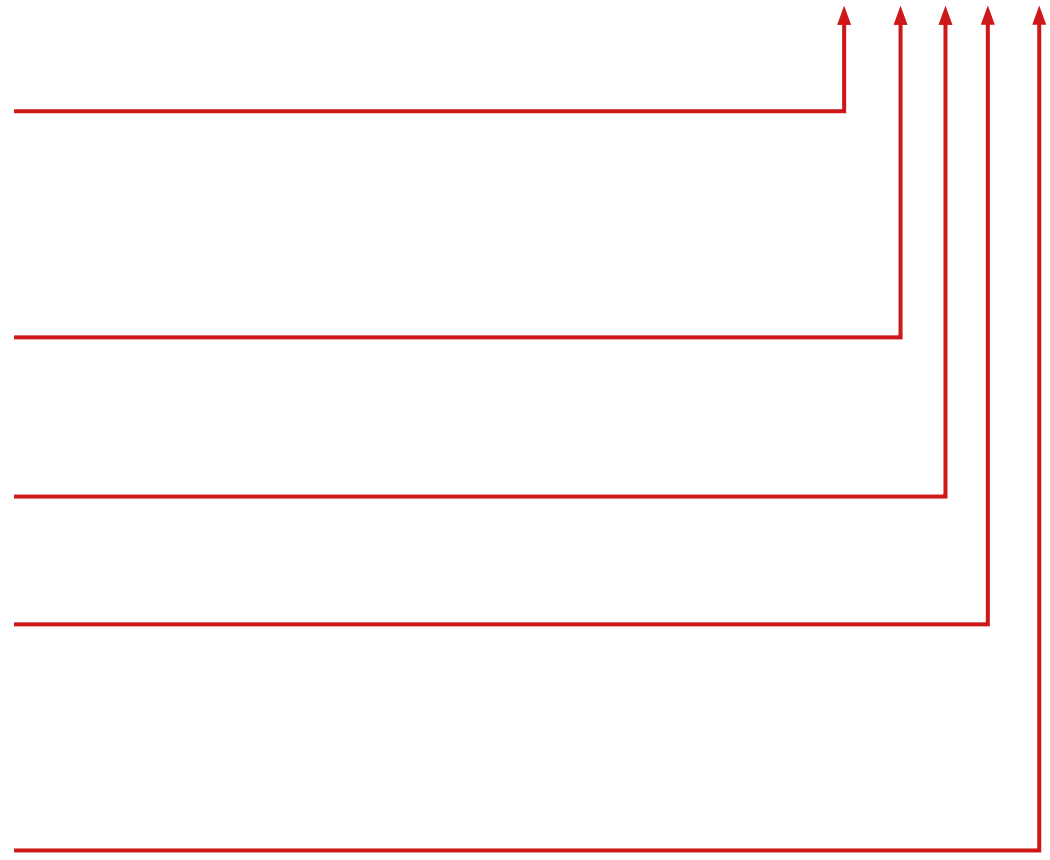
Silver Anodised Aluminium	S
Black Anodised Aluminium	B

Cowl

Yes	C
No	X

Brackets

Flush Mount	F0
Fixed Flat	F1
Fixed 25mm	F2
Adjustable	A1



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

Complies with EN60598-1 and pertinent regulations



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