# Xlinear IP67 - Exterior Linear LED







#### **Overview**

XLinear IP67 is a sleek and robust IP67 linear LED fixture with a homogenous appearance which delivers approximately 1369 lumens per mtr.also for total colour control. XLinear is made from extremely durable anodised Aluminium which makes this luminaire suitable for the harshest of environments and is available in lengths of up to 1550mm.

### **Applications**

Facades • Underbench • Planters • Exterior

#### **Features**

- IP67
- Available in 2200K- 2400K 2700K 3000K 3500K -4000K - 5000K - 5700K
- · 3 step MacAdam
- CRI > 80
- 80 Lumens per Watt (4000K)
- 115° Beam Angle
- · LM80 lifetime
- · 24V Constant Voltage
- Dimmable
- · Robust Aluminium body for superior strength
- · Adjustable or fixed brackets various options
- · 1550mm Maximum length

#### **Benefits**

- · Various lengths available up to 1550mm
- Suitable for exterior use in the harshest of environments
- Homogenous appearance (White)
- · Various colour temperatures available
- Create stunning colour changing effects by 1-10V or DALI
- Excellent colour rendering
- Highest quality SAMSUNG LED technology for all Whites
- · Excellent lumen maintenance over time
- Excellent Thermal Management
- Various fixing positions
- · ROHS compliant

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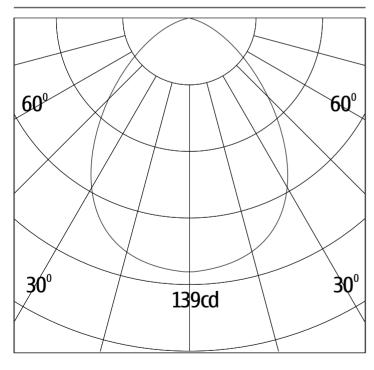


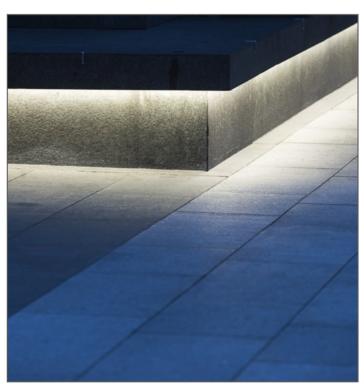
# **Technical information**

## Xlinear IP67

Product Specification	Xlinear IP67
Lumen Output (based on 4000k)	1369-876-480
Watts (per mtr)	17W-11W-7W
Efficacy (Based on 4000K @17W)	80lm/W
Colours	2200K-2400K-2700K-3000K-3500K-4000K-5000K-5700K
CRI	80>
LED Chip	SAMSUNG 281B (7/11W), 282B (17W)
Binning	3 Step MacAdam
Dimming	0-10V-DALI-SWITCHED
Input Voltage	230VAC
Output Voltage	24V
Beam Angles	115°
Lifetime @ Lm80	50,000hrs @ 25°C
Operating Temp	-25°C to 75°C
IP Rating	IP67
Cover/Lens	Opal Polycarbonate
Finish	Silver Anodised Aluminium
Mounting	Fixed or Adjustable Brackets
Exterior Connection	IP68
Lengths	Max 1550mm

### **Photometrics**





Specifications are subject to change withour prior notice. Please refer to our website for the most up to date version.



# **Specification Drawing**

## Xlinear IP67

