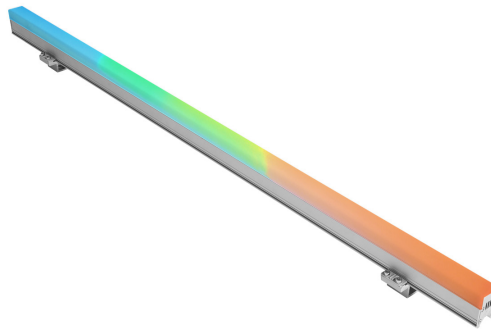




Key Features

Encapsulated linear pixel luminaires designed to highlight the exceptional character of large-scale architectural structures and spaces such as skyscrapers, stadiums, theme parks, bridges, airports, and shopping malls.

BS Line PX video pixel linear engineered to provide powerful pixel mapping and media effects.

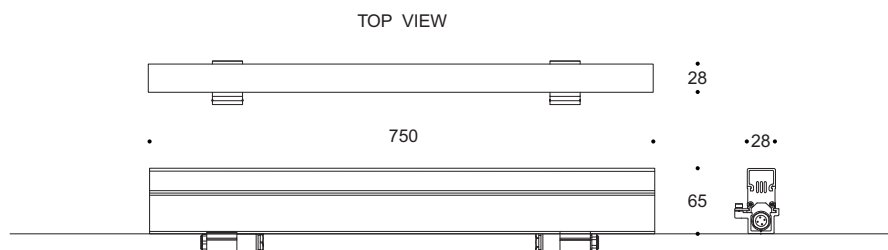
It is a versatile tool for linear and radial installations where high-visibility and a very flexible setup are essential.

Designed to last in extremely harsh environments.

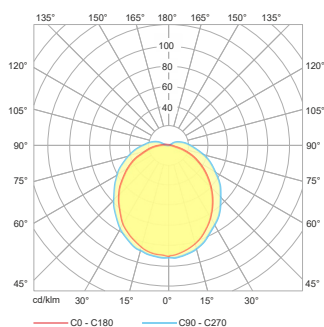


Key Data

LED Type	High efficiency 42 LEDs Per Meter, within a 3-step MacAdams ellipse and LM80 compliant.
Nominal Voltage	24V DC
Color Rendering Index	CRI ≥ 80 standard and CRI ≥ 90 on request.
Light Distribution	180°
Luminous Flux	464Lm/meter
Materials	Corrosion resistant extruded anodized aluminium housing (EN AW-6060) with stainless steel screws (A4 grade) and epoxy resin. Operates with a remote driver. Includes waterproof connectors and mounting bracket.
Diffuser	Shockproof PMMA UV Stabilised Diffuser.
LED Life Time	L90 - B10 > 100,000h
Operating Temperature	-40°C / +55°C
Power Factor	>0.95
Control Systems	On-Off, 1-10V DIM, DMX / RDM, DALI Interface.
Protection Class	IP67
Impact Resistance	IK09
Insulation Class	Class I
Conformity	Complies with European Standards EN 60598 and CE certified.

Technical Drawing**Information**

PRODUCT	LENGHT (mm)	POWER CONSUMPTION	COLOUR TEMPERATURE
AR9732105 PX	750	10W/m Full On	RGB

Light Distribution Curve

180°