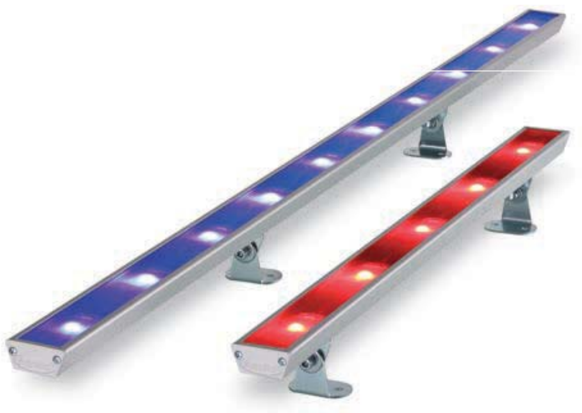
LEaD LiGHT
Experts in LED

ArcLine 20/40MC

Spectacular combinations of smooth colour mixing is ensured by a new generation of Cree multichip LED technology that allows the best homogeneous colour distribution and precise single point of colour emission for enhanced viewing perception. Combined with high light output and long lumen maintenance together with customizable colour variant, pixel pitch and length of the line, the Anolis ArcLine redefines the standard for any modern lighting specifications.

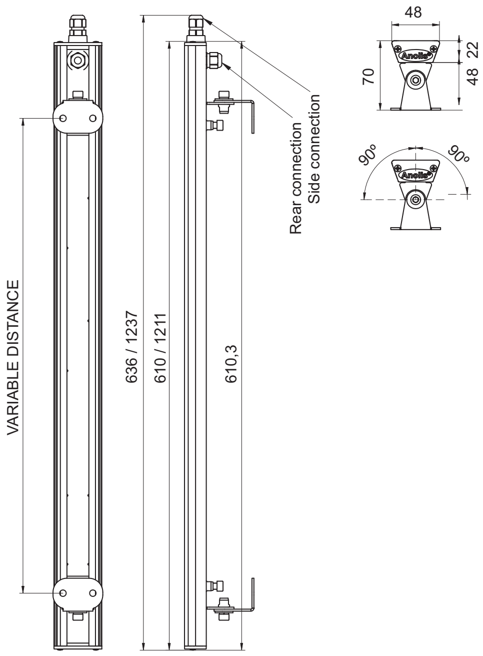


RoHS 5 YEARS WARRANTY

TECHNICAL SPECIFICATIONS:

ELECTRICAL	
Input Voltage	48V DC
Typical Power Consumption	22W (20MC), 44W (40MC)
OPTICAL	
Light Source	5 x (20MC) , 10 x (40MC) High Power LEDs
Colour Variants	RGBW (W=CW-6500K, NW-4200K), PW (3200K, 6500K), SW (2700-6500K) Red/Green/Blue/White, Pure White, Smart White
Lumen Output (Delivered)	20MC: 1025lm (RGBCW, non optic), 40MC: 2047lm (RGBCW, non optic)
Beam Angle	Non Optic
Projected Lumen Maintenance	60,000 hrs (L70@ 25°C / 77°F)
CONTROL	
Wireless DMX (Optional Accessory)	N/A
Control System	Anolis Lighting Controls or any Third Party DMX512 Controllers
Power Supply	ArcPower Range
Stand Alone Control	N/A
PHYSICAL	
Width x Height x Depth	Inches: 25.04, 48.70 x 2.76 x 1.89 mm: 636, 1237 x 70 x 48
Weight	lbs: 1.99, 3.75 kg: 0.9, 1.7
Housing	Extruded Aluminium Frosted Glass cover
Finish Options	Silver (STD), Black/White/custom RAL (cost option)
Fixture Cable and Connections	24 AWG x 4P Cat 5 - 1.5m (4.92ft) - RJ45
Fixing Method	Mounting Brackets
Adjustability	+/-90°
IP Rating	IP2X
IK Rating	IK**
Cooling system	Convection
Operating Ambient Temperature	-20°C / +40°C (-4°F / +104°F)
Operating Temperature	+50°C @ Ambient +25°C (+122°F @ Ambient +77°F)
CERTIFICATION	
Listings	ETL / cETL , CE, RoHS

DIMENSIONS (in mm):



ACCESSORIES
Allen Key (Included)
Splitter 1pcs (See Splitter Technical Guide) (Included)
Splitter (n/a for ArcLine 40)

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