

Alya Market Lighting Fixture 43W



General Application Areas



Markets



Factories



Sports Halls

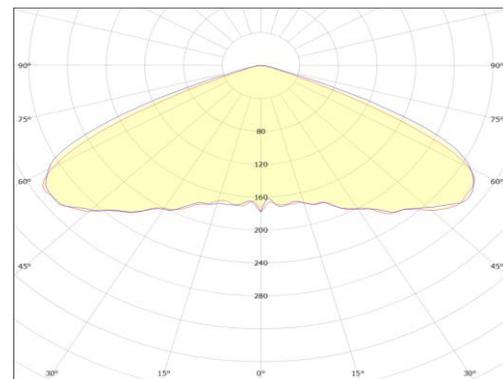


Airports



Office

Optical Beam Angles



110°

Information

Alya Series Linear Lighting Fixture is designed to replace traditional products with fluorescent light source, especially in grocery stores, industrial plants, warehouses and sports facilities with ceiling heights from 2.5m to 6 meters.

LED light source food lighting fixtures showcase your products at their best by highlighting their colors and textures to make them look fresh, tasty and attractive. It has been determined that UV or color enhancing filters are not effective in preventing food from changing color, but our fixtures designed with LED technology display your food in the most effective way without exposure to UV or infrared rays. By appealing to your customers' visual perception, you can preserve the freshness of your products and increase your sales.

The better your food looks, the fresher, tastier, more attractive and appetizing it is perceived. Our led food lighting fixtures show your product with the best color rendering ratio. It allows you to present it in a way that you can almost taste it by highlighting its colors and textures. In this way, by appealing to the visual perception of your customers, you can enable your customers to buy even the products that are not on their list and increase your turnover.



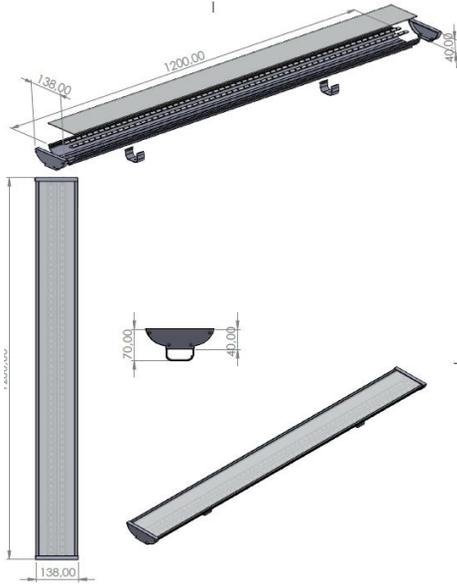
Technical Specifications

Body	:Aluminum Extrusion
IP Protection Class	:IP 40
Luminous Flux	:4988 lm
Light Source	:LED
Test Standards	:TS EN 60598TS, EN 60529, TS EN 62031TS, EN 62262, TS IEC TR 62471TS, EN 62722-2-1

Optical and Electrical Properties

Power	43W	Light Angle	110°
CE Marks	Yes	Power Factor	>0,9
Optic	PMMA / PC	Max Voltage Withstand	2kV
Effectiveness Factor	116 lm/W	Color Temperature	3000K/4000K/6500K
Input Voltage	200-240 V AC 50/60 HZ	CRI	>80
Total Harmonic Distortion	<%15	Input Voltage	200-240 V AC 50/60 HZ
Dimensions	1200X138X70mm	Weight	1690 gr

Technical Drawing (Side View) and Connection Diagram



Product Variations

Product Code	Power	Input Voltage	CCT	Efficiency Factor lm	Luminous Flux	Light Angle	Dimensions	Weight (gr)	Body Color	Mounting Type
ALY-043CT-01101-865-00CE	43W	200-240 V AC 50/60 Hz	6500K	116	4988lm	110°	1200X138X70mm	1690	Anodizing	Surface Mounted / Cable Tray
ALY-054CT-01101-865-00CE	54W	200-240 V AC 50/60 Hz	6500K	112	6048lm	110°	1200X138X70mm	1690	Anodizing	Surface Mounted / Cable Tray
ALY-066CT-01101-865-00CE	66W	200-240 V AC 50/60 Hz	6500K	108	7128lm	110°	1200X138X70mm	1690	Anodizing	Surface Mounted / Cable Tray
ALY-078CT-01101-865-00CE	78W	200-240 V AC 50/60 Hz	6500K	104	8112lm	110°	1200X138X70mm	1690	Anodizing	Surface Mounted / Cable Tray
ALY-043CT-01101-840-00CE	43W	200-240 V AC 50/60 Hz	6500K	116	4988lm	110°	1200X138X70mm	1690	Anodizing	Surface Mounted / Cable Tray
ALY-054CT-01101-840-00CE	54W	200-240 V AC 50/60 Hz	6500K	112	6048lm	110°	1200X138X70mm	1690	Anodizing	Surface Mounted / Cable Tray
ALY-066CT-01101-840-00CE	66W	200-240 V AC 50/60 Hz	6500K	108	7128lm	110°	1200X138X70mm	1690	Anodizing	Surface Mounted / Cable Tray
ALY-078CT-01101-840-00CE	78W	200-240 V AC 50/60 Hz	6500K	104	8112lm	110°	1200X138X70mm	1690	Anodizing	Surface Mounted / Cable Tray