

GRAVITY

LASERBLADE

TRACKLIGHT



Description

The Gravity LaserBlade Tracklight is a highly adaptable lighting solution engineered for precision and versatility. Featuring advanced laserblade technology, this fixture delivers superior illumination with precise control over beam angles and light distribution. Its movable head allows for dynamic directional lighting, making it ideal for highlighting specific areas or objects. The magnetic attachment feature ensures effortless installation and repositioning, providing unmatched design freedom. Perfect for retail environments, art galleries, or modern office settings, the Gravity LaserBlade Tracklight offers a sleek, flexible, and powerful lighting experience that effortlessly adapts to your changing needs. Its versatility makes it ideal for display lighting, accent lighting, galleries, boutiques, residential interiors, and hospitality spaces. The Gravity LaserBlade Tracklight combines modern aesthetics with exceptional functionality, making it a perfect choice for any environment. It is backed by warranty up to 5 years which guarantees both durability and peace of mind.

Product Benefits

Sleek & Modern Design
Energy Efficient
Customizable Lighting Options
Complies with International Standards
Long Lifespan with Branded Components
High Visual Comfort

Application Areas

Display Lighting
Accent Lighting
Galleries / Boutiques
Residential Interiors
Hospitality Spaces

Product Data



General Information

Driver Included:	No
Lifespan:	50,000 hours @ L70
Warranty:	Up to 5 Year

Luminaire Performance

Power Consumption:	6W, 12W, 18W
Luminous Flux @3000K:	480 lm, 960 lm, 1,440 lm
Chipset Efficacy:	120 lm/W
Luminous Efficacy @3000K:	80 lm/W
Correlated Color Temperature:	2700K, 3000K, 3500K, 4000K
Color Rendering Index (CRI):	>90
Light Source:	SMD
SDCM:	<3
Beam Angle:	24°

Operating and Electrical

Input Voltage:	48 VDC
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Temperature

Operating Temperature:	-20°C – 45°C
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Controls and Dimming

Controls:	On/Off
Dimming:	TRIAC, DALI, 0-10V

Mechanical and Housing

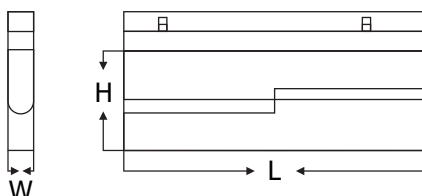
Housing Material:	Aluminium and Plastic
Housing Finish:	Black
Trim Finish:	Black
Optic Finish:	Gun Black
Finishing:	Powder Coated
Installation:	Magnetic Track

Compliance and Certifications

Ingress Protection Code:	IP20
Impact Protection Code:	IK02
Protection Class IEC:	Safety Class III
	CB & CE: IEC 60598-1, IEC 60598-2, IEC 61347-1, IEC 61347-2-13, IEC 62031, IEC 62471, IEC 62493
Certifications:	EMC: IEC 55015, IEC 61000-3-2, IEC 61000-3-3, IEC 61547
	LVD: IEC 60598-1 and IEC 61347-1
	RoHS

Dimensions

Power Consumption:	6W	12W	18W
LxWxH (mm):	122.8x74.58x33.67	231x74.58x33.67	339x74.58x33.67


Accessories

	Product Family:	Gravity - Channel Recessed
	Housing Material:	Aluminium
	Dimensions (mm):	1000x62
	Product Family:	Gravity - Channel Surface
	Housing Material:	Aluminium
	Dimensions (mm):	1000x26x51
	Product Family:	Gravity - D Connector
	Housing Material:	Plastic
	Dimensions (mm):	90x16.61x18

	Product Family:	Gravity - S Connector
	Housing Material:	Plastic
	Dimensions (mm):	216x16.61x18
	Product Family:	Gravity - L Connector
	Housing Material:	Plastic
	Dimensions (mm):	406x16.61x18
	Product Family:	Gravity - Driver
	Power:	100W, 150W, 250W
	Housing Material:	Plastic
	Dimensions (mm):	325x22.8x43
	Control Options:	On/Off, TRIAC, 0-10V, DALI

Head Office:

192-Y Block, Commercial Area, Phase III, DHA Lahore, Pakistan.

Sales Office:

120-Y Block, Commercial Area, Phase III, DHA Lahore, Pakistan.

