LM SERIES / PRODUCT OVERVIEW

LM Compact Lens

Linear architectural LED wall washers



LM-2430



LM-2430D



LM-3232



LM-3232D

MODELS & POWER

Model	Power	Light shield	Housing weight
LM-2430	15 / 18 / 24 W	Without	1.6 kg
LM-2430D	15 / 18 / 24 W	With	1.63 kg
LM-3232	18 / 24 / 36 / 48 / 72 W	Without	2 kg
LM-3232D	18 / 24 / 36 / 48 / 72 W	With	2.06 kg

The D profile has a side shield to screen the light source from oblique view.

LM SERIES / TECHNICAL DATA

Technical specifications

LM Compact Lens

Parameter	Specification
Input voltage	24 V DC
Ingress protection	IP67
Impact resistance	IK10
Maximum efficacy	85 lm/W
Beam angles	10° / 25° / 35° / 80° / 14° × 31° / 13° × 55° / 34° × 63° / 49° × 78°
Light color	White / RGB / RGBW / Single color
White CCT (factory-set)	2200 / 2700 / 3000 / 3500 / 4000 / 5000 / 6000 K Other factory-set white CCT options within 2000-6500 K
Control	DMX512 / On/off / DALI
Operating temperature	-50 to +60 °C
Housing material	6063 aluminum alloy
Warranty	5 years

Custom beam angles are available on request.

Model	Optical cover
LM-2430	3 mm tempered glass
LM-2430D	3 mm tempered glass
LM-3232	4 mm tempered glass
LM-3232D	4 mm tempered glass

LM SERIES / MECHANICAL DATA

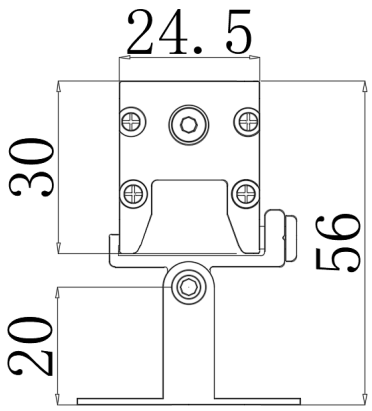
Dimensions & mounting

LM Compact Lens

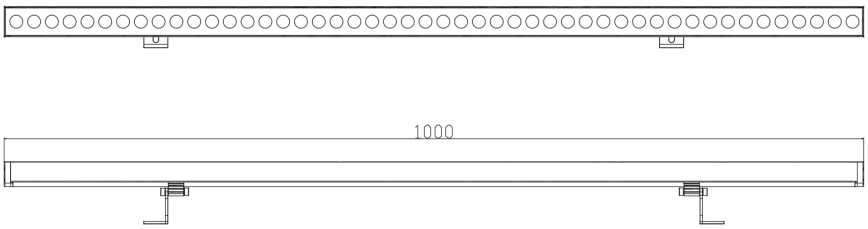
LM-2430

Body dimensions (L × W × H)	**1000 × 24.5 × 30 mm**
Installed height	**56 mm**

END VIEW



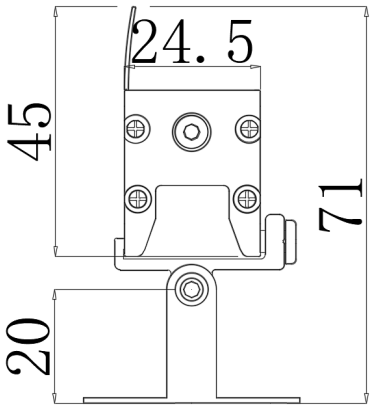
LENGTH & BRACKET LAYOUT



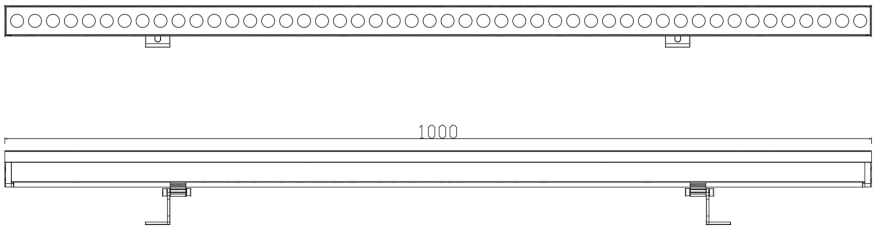
LM-2430D

Body dimensions (L × W × H)	**1000 × 24.5 × 45 mm**
Installed height	**71 mm**

END VIEW



LENGTH & BRACKET LAYOUT



LM SERIES / MECHANICAL DATA

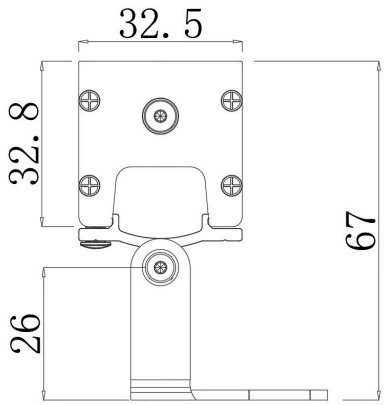
Dimensions & mounting

LM Compact Lens

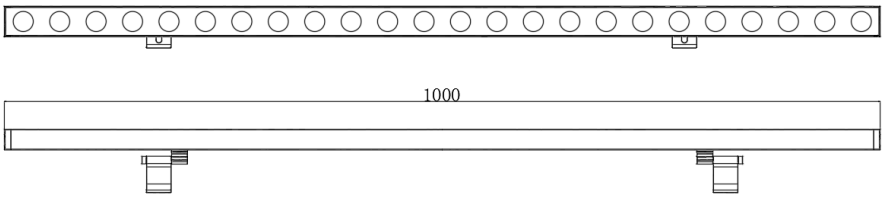
LM-3232

Body dimensions (L × W × H)	**1000 × 32.5 × 32.8 mm**
Installed height	**67 mm**

END VIEW



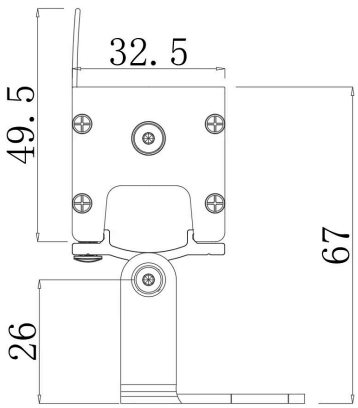
LENGTH & BRACKET LAYOUT



LM-3232D

Body dimensions (L × W × H)	**1000 × 32.5 × 49.5 mm**
Installed height to housing, excluding shield	**67 mm**

END VIEW



LENGTH & BRACKET LAYOUT

