LM SERIES / PRODUCT OVERVIEW

LM 66 Multi-Row

Linear architectural LED wall washers



LM-6632



LM-6632D



LM-6642



LM-6642D

MODELS & POWER

Model	Power	Light shield	Housing weight
LM-6632	48 / 72 / 96 / 108 W	Without	4.2 kg
LM-6632D	48 / 72 / 96 / 108 W	With	4.4 kg
LM-6642	72 / 96 / 120 / 144 / 216 W	Without	4.85 kg
LM-6642D	72 / 96 / 120 / 144 / 216 W	With	4.97 kg

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

LM SERIES / TECHNICAL DATA

Technical specifications

LM 66 Multi-Row

Parameter	Specification
Impact resistance	IK10
Maximum efficacy	85 lm/W
Beam angles (reference)	11° / 17° / 29° / 58° / 14° × 38° / 18° × 37°
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
Optical cover	4 mm tempered glass
Warranty	5 years

Custom beam angles are available on request.

Model	Input voltage	Ingress protection
LM-6632	24 V DC	IP65
LM-6632D	24 V DC	IP65
LM-6642	220 V AC	IP67
LM-6642D	220 V AC	IP67

LM SERIES / MECHANICAL DATA

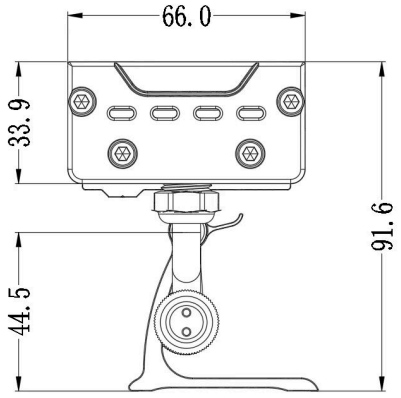
Dimensions & mounting

LM 66 Multi-Row

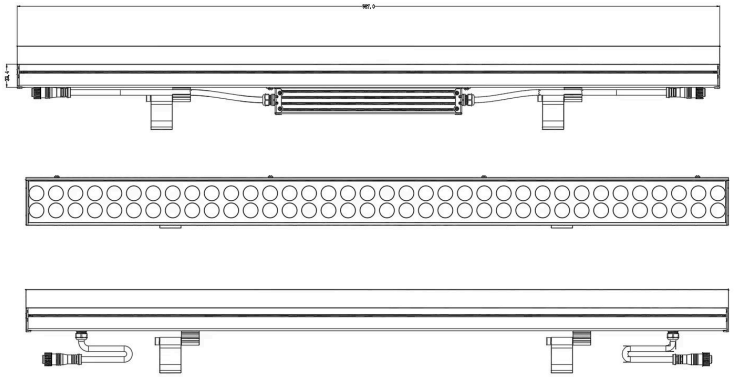
LM-6632

Body dimensions (L × W × H)	**1000 × 66 × 33.9 mm**
Installed height	**91.6 mm**

END VIEW



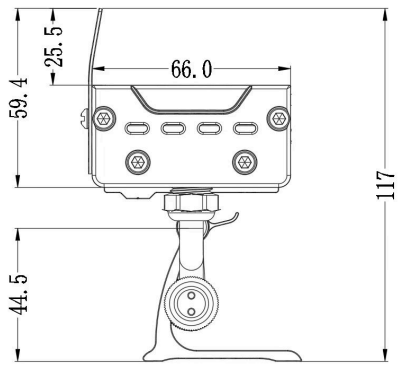
LENGTH & BRACKET LAYOUT



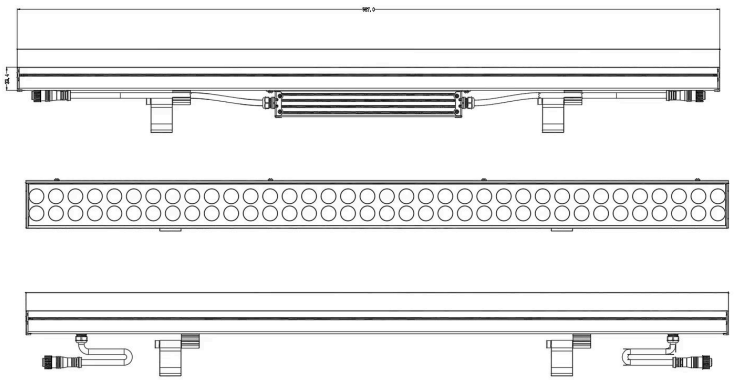
LM-6632D

Body dimensions (L × W × H)	**1000 × 66 × 59.4 mm**
Installed height	**117 mm**

END VIEW



LENGTH & BRACKET LAYOUT



LM SERIES / MECHANICAL DATA

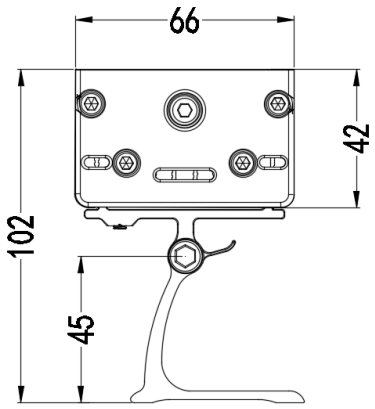
Dimensions & mounting

LM 66 Multi-Row

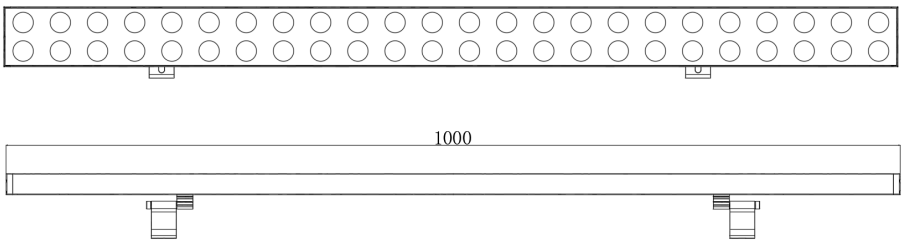
LM-6642

Body dimensions (L × W × H)	**1000 × 66 × 42 mm**
Installed height	**102 mm**

END VIEW



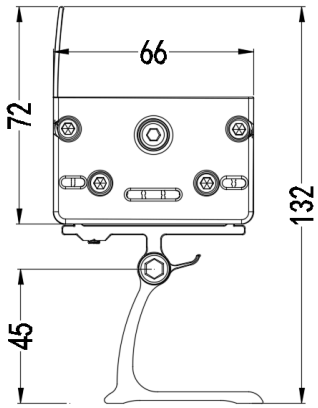
LENGTH & BRACKET LAYOUT



LM-6642D

Body dimensions (L × W × H)	**1000 × 66 × 72 mm**
Installed height	**132 mm**

END VIEW



LENGTH & BRACKET LAYOUT

