LM SERIES / PRODUCT OVERVIEW

LM 36 Lens

Linear architectural LED wall washers



LM-3623



LM-3623D



LM-3624



LM-3624D

MODELS & POWER

Model	Power	Light shield	Housing weight
LM-3623	18 / 24 / 36 / 48 W	Without	1.65 kg
LM-3623D	18 / 24 / 36 / 48 W	With	1.68 kg
LM-3624	18 / 24 / 36 / 48 / 72 W	Without	1.87 kg
LM-3624D	18 / 24 / 36 / 48 / 72 W	With	1.9 kg

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

LM SERIES / TECHNICAL DATA

Technical specifications

LM 36 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-3623	4 mm tempered glass
LM-3623D	4 mm tempered glass
LM-3624	3 mm tempered glass
LM-3624D	3 mm tempered glass

LM SERIES / MECHANICAL DATA

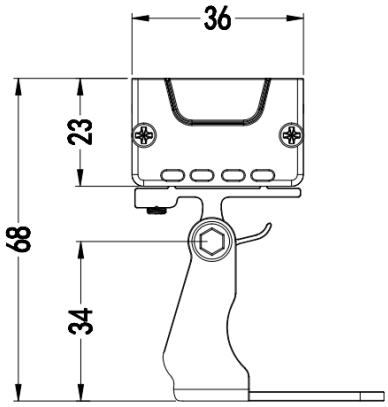
Dimensions & mounting

LM 36 Lens

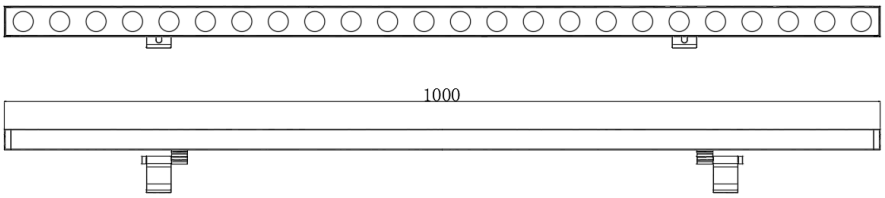
LM-3623

Body dimensions (L × W × H)	**1000 × 36 × 23 mm**
Installed height	**68 mm**

END VIEW



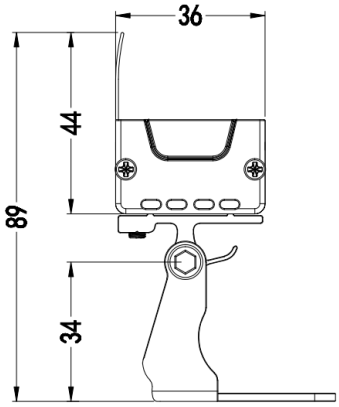
LENGTH & BRACKET LAYOUT



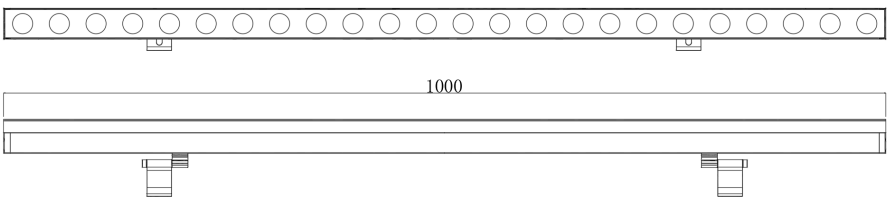
LM-3623D

Body dimensions (L × W × H)	**1000 × 36 × 44 mm**
Installed height	**89 mm**

END VIEW



LENGTH & BRACKET LAYOUT



LM SERIES / MECHANICAL DATA

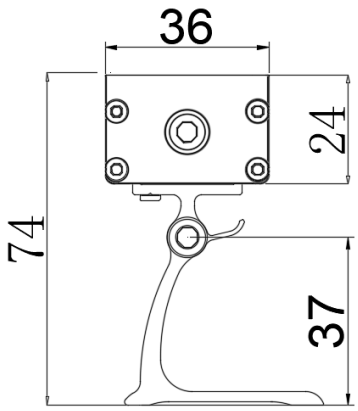
Dimensions & mounting

LM 36 Lens

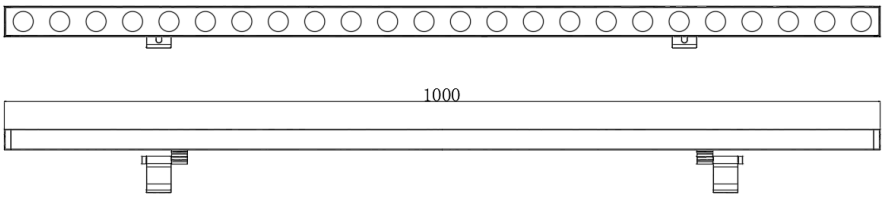
LM-3624

Body dimensions (L × W × H)	**1000 × 36 × 24 mm**
Installed height	**74 mm**

END VIEW



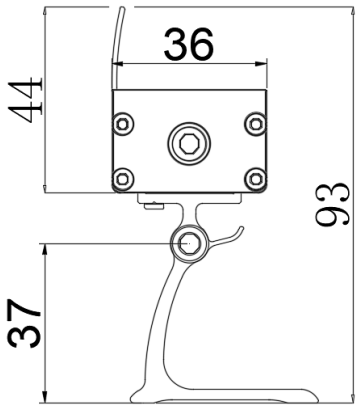
LENGTH & BRACKET LAYOUT



LM-3624D

Body dimensions (L × W × H)	**1000 × 36 × 44 mm**
Installed height	**93 mm**

END VIEW



LENGTH & BRACKET LAYOUT

