

MV-LLDS-H

Standard Bar Light

MV-LLDS-H series standard bar light adopts high-quality LEDs to provide stable and sufficient lighting, which is available in models with various length sizes with flexible installation.



Key Features

- The irradiation direction and angle can be adjusted freely.
- Supports multi-side installation.
- Features high-quality LED particles, stable lighting, and high brightness.

Applicable Industry

Character recognition, identification detection of electronic components, edge defect detection, connector pin detection.

Naming Rule

MV - LLDS - H - 50 - 30 - *

LLDS: standard bar light

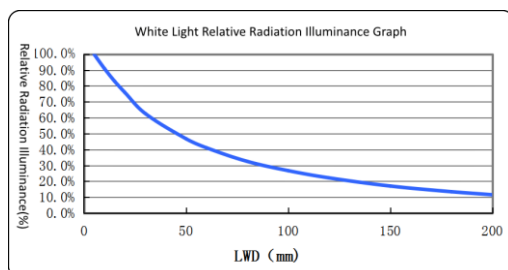
H: Hikrobot style series

50 - 30: emitting area dimension (mm)

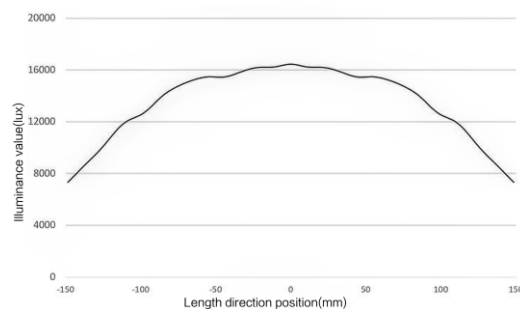
*****: color

Relative Radiation Illuminance

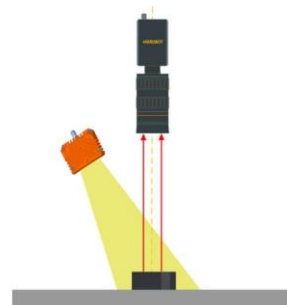
Curve Under White Light



Uniformity Diagram



Lighting



Specification

Parameter Model	Performance		Mechanical	
	Color	Best working distance	Dimension	Emitting area dime
MV-LLDS-H-50-30-W	White	30 mm to 500 mm	63 mm × 30 mm × 30 mm	51 mm × 21.6 mm
MV-LLDS-H-50-30-R	Red	30 mm to 500 mm	63 mm × 30 mm × 30 mm	51 mm × 21.6 mm
MV-LLDS-H-50-30-B	Blue	30 mm to 500 mm	63 mm × 30 mm × 30 mm	51 mm × 21.6 mm
MV-LLDS-H-50-30-IR850	IR850	30 mm to 500 mm	63 mm × 30 mm × 30 mm	51 mm × 21.6 mm
MV-LLDS-H-50-30-IR940	IR940	30 mm to 500 mm	63 mm × 30 mm × 30 mm	51 mm × 21.6 mm
MV-LLDS-H-50-40-W	White	30 mm to 500 mm	63 mm × 40 mm × 30 mm	51 mm × 31.6 mm
MV-LLDS-H-50-40-R	Red	30 mm to 500 mm	63 mm × 40 mm × 30 mm	51 mm × 31.6 mm
MV-LLDS-H-50-40-B	Blue	30 mm to 500 mm	63 mm × 40 mm × 30 mm	51 mm × 31.6 mm
MV-LLDS-H-50-40-IR850	IR850	30 mm to 500 mm	63 mm × 40 mm × 30 mm	51 mm × 31.6 mm
MV-LLDS-H-50-40-IR940	IR940	30 mm to 500 mm	63 mm × 40 mm × 30 mm	51 mm × 31.6 mm
MV-LLDS-H-100-30-W	White	30 mm to 500 mm	108 mm × 30 mm × 30 mm	96 mm × 21.6 mm
MV-LLDS-H-100-30-R	Red	30 mm to 500 mm	108 mm × 30 mm × 30 mm	96 mm × 21.6 mm
MV-LLDS-H-100-30-B	Blue	30 mm to 500 mm	108 mm × 30 mm × 30 mm	96 mm × 21.6 mm
MV-LLDS-H-100-30-IR850	IR850	30 mm to 500 mm	108 mm × 30 mm × 30 mm	96 mm × 21.6 mm
MV-LLDS-H-100-30-IR940	IR940	30 mm to 500 mm	108 mm × 30 mm × 30 mm	96 mm × 21.6 mm
MV-LLDS-H-100-40-W	White	30 mm to 500 mm	108 mm × 40 mm × 30 mm	96 mm × 31.6 mm
MV-LLDS-H-100-40-R	Red	30 mm to 500 mm	108 mm × 40 mm × 30 mm	96 mm × 31.6 mm
MV-LLDS-H-100-40-B	Blue	30 mm to 500 mm	108 mm × 40 mm × 30 mm	96 mm × 31.6 mm
MV-LLDS-H-100-40-IR850	IR850	30 mm to 500 mm	108 mm × 40 mm × 30 mm	96 mm × 31.6 mm
MV-LLDS-H-100-40-IR940	IR940	30 mm to 500 mm	108 mm × 40 mm × 30 mm	96 mm × 31.6 mm
MV-LLDS-H-150-30-W	White	30 mm to 500 mm	153 mm × 30 mm × 30 mm	141 mm × 21.6 mm
MV-LLDS-H-150-30-R	Red	30 mm to 500 mm	153 mm × 30 mm × 30 mm	141 mm × 21.6 mm
MV-LLDS-H-150-30-B	Blue	30 mm to 500 mm	153 mm × 30 mm × 30 mm	141 mm × 21.6 mm
MV-LLDS-H-150-30-IR850	IR850	30 mm to 500 mm	153 mm × 30 mm × 30 mm	141 mm × 21.6 mm
MV-LLDS-H-150-30-IR940	IR940	30 mm to 500 mm	153 mm × 30 mm × 30 mm	141 mm × 21.6 mm
MV-LLDS-H-150-40-W	White	30 mm to 500 mm	153 mm × 40 mm × 30 mm	141 mm × 31.6 mm
MV-LLDS-H-150-40-R	Red	30 mm to 500 mm	153 mm × 40 mm × 30 mm	141 mm × 31.6 mm
MV-LLDS-H-150-40- B	Blue	30 mm to 500 mm	153 mm × 40 mm × 30 mm	141 mm × 31.6 mm
MV-LLDS-H-150-40-IR850	IR850	30 mm to 500 mm	153 mm × 40 mm × 30 mm	141 mm × 31.6 mm
MV-LLDS-H-150-40-IR940	IR940	30 mm to 500 mm	153 mm × 40 mm × 30 mm	141 mm × 31.6 mm
MV-LLDS-H-200-30-W	White	30 mm to 500 mm	198 mm × 30 mm × 30 mm	186 mm × 21.6 mm
MV-LLDS-H-200-30-R	Red	30 mm to 500 mm	198 mm × 30 mm × 30 mm	186 mm × 21.6 mm
MV-LLDS-H-200-30-B	Blue	30 mm to 500 mm	198 mm × 30 mm × 30 mm	186 mm × 21.6 mm
MV-LLDS-H-200-30-IR850	IR850	30 mm to 500 mm	198 mm × 30 mm × 30 mm	186 mm × 21.6 mm
MV-LLDS-H-200-30-IR940	IR940	30 mm to 500 mm	198 mm × 30 mm × 30 mm	186 mm × 21.6 mm
MV-LLDS-H-200-40-W	White	30 mm to 500 mm	198 mm × 40 mm × 30 mm	186 mm × 31.6 mm
MV-LLDS-H-200-40-R	Red	30 mm to 500 mm	198 mm × 40 mm × 30 mm	186 mm × 31.6 mm

Specification

Model \ Parameter	Performance		Structure	
	Color	Best working distance	Dimension	Emitting area dimension
MV-LLDS-H-200-40-B	Blue	30 mm to 500 mm	198 mm × 40 mm × 30 mm	186 mm × 31.6 mm
MV-LLDS-H-200-40-IR850	IR850	30 mm to 500 mm	198 mm × 40 mm × 30 mm	186 mm × 31.6 mm
MV-LLDS-H-200-40-IR940	IR940	30 mm to 500 mm	198 mm × 40 mm × 30 mm	186 mm × 31.6 mm
MV-LLDS-H-250-30- W	White	30 mm to 500 mm	243 mm × 30 mm × 30 mm	231 mm × 21.6 mm
MV-LLDS-H-250-30- R	Red	30 mm to 500 mm	243 mm × 30 mm × 30 mm	231 mm × 21.6 mm
MV-LLDS-H-250-30- B	Blue	30 mm to 500 mm	243 mm × 30 mm × 30 mm	231 mm × 21.6 mm
MV-LLDS-H-250-30- IR850	IR850	30 mm to 500 mm	243 mm × 30 mm × 30 mm	231 mm × 21.6 mm
MV-LLDS-H-250-30- IR940	IR940	30 mm to 500 mm	243 mm × 30 mm × 30 mm	231 mm × 21.6 mm
MV-LLDS-H-250-40-W	White	30 mm to 500 mm	243 mm × 40 mm × 30 mm	231 mm × 31.6 mm
MV-LLDS-H-250-40-R	Red	30 mm to 500 mm	243 mm × 40 mm × 30 mm	231 mm × 31.6 mm
MV-LLDS-H-250-40-B	Blue	30 mm to 500 mm	243 mm × 40 mm × 30 mm	231 mm × 31.6 mm
MV-LLDS-H-250-40-IR850	IR850	30 mm to 500 mm	243 mm × 40 mm × 30 mm	231 mm × 31.6 mm
MV-LLDS-H-250-40-IR940	IR940	30 mm to 500 mm	243 mm × 40 mm × 30 mm	231 mm × 31.6 mm
MV-LLDS-H-300-30-W	White	30 mm to 500 mm	288 mm × 30 mm × 30 mm	276 mm × 21.6 mm
MV-LLDS-H-300-30-R	Red	30 mm to 500 mm	288 mm × 30 mm × 30 mm	276 mm × 21.6 mm
MV-LLDS-H-300-30-B	Blue	30 mm to 500 mm	288 mm × 30 mm × 30 mm	276 mm × 21.6 mm
MV-LLDS-H-300-30-IR850	IR850	30 mm to 500 mm	288 mm × 30 mm × 30 mm	276 mm × 21.6 mm
MV-LLDS-H-300-30-IR940	IR940	30 mm to 500 mm	288 mm × 30 mm × 30 mm	276 mm × 21.6 mm
MV-LLDS-H-300-40-W	White	30 mm to 500 mm	288 mm × 40 mm × 30 mm	276 mm × 31.6 mm
MV-LLDS-H-300-40-R	Red	30 mm to 500 mm	288 mm × 40 mm × 30 mm	276 mm × 31.6 mm
MV-LLDS-H-300-40-B	Blue	30 mm to 500 mm	288 mm × 40 mm × 30 mm	276 mm × 31.6 mm
MV-LLDS-H-300-40-IR850	IR850	30 mm to 500 mm	288 mm × 40 mm × 30 mm	276 mm × 31.6 mm
MV-LLDS-H-300-40-IR940	IR940	30 mm to 500 mm	288 mm × 40 mm × 30 mm	276 mm × 31.6 mm
MV-LLDS-H-350-30-W	White	30 mm to 500 mm	333 mm × 30 mm × 30 mm	321 mm × 21.6 mm
MV-LLDS-H-350-30-R	Red	30 mm to 500 mm	333 mm × 30 mm × 30 mm	321 mm × 21.6 mm
MV-LLDS-H-350-30-B	Blue	30 mm to 500 mm	333 mm × 30 mm × 30 mm	321 mm × 21.6 mm
MV-LLDS-H-350-30-IR850	IR850	30 mm to 500 mm	333 mm × 30 mm × 30 mm	321 mm × 21.6 mm
MV-LLDS-H-350-30-IR940	IR940	30 mm to 500 mm	333 mm × 30 mm × 30 mm	321 mm × 21.6 mm
MV-LLDS-H-350-40 W	White	30 mm to 500 mm	333 mm × 40 mm × 30 mm	321 mm × 31.6 mm
MV-LLDS-H-350-40-R	Red	30 mm to 500 mm	333 mm × 40 mm × 30 mm	321 mm × 31.6 mm
MV-LLDS-H-350-40-B	Blue	30 mm to 500 mm	333 mm × 40 mm × 30 mm	321 mm × 31.6 mm
MV-LLDS-H-350-40-IR850	IR850	30 mm to 500 mm	333 mm × 40 mm × 30 mm	321 mm × 31.6 mm
MV-LLDS-H-350-40-IR940	IR940	30 mm to 500 mm	333 mm × 40 mm × 30 mm	321 mm × 31.6 mm
MV-LLDS-H-400-30-W	White	30 mm to 500 mm	378 mm × 30 mm × 30 mm	366 mm × 21.6 mm
MV-LLDS-H-400-30-R	Red	30 mm to 500 mm	378 mm × 30 mm × 30 mm	366 mm × 21.6 mm

Specification

Model \ Parameter	Performance		Mechanical	
	Color	Best working distance	Dimension	Emitting area dimension
MV-LLDS-H-400-30-B	Blue	30 mm to 500 mm	378 mm × 30 mm × 30 mm	366 mm × 21.6 mm
MV-LLDS-H-400-30-IR850	IR850	30 mm to 500 mm	378 mm × 30 mm × 30 mm	366 mm × 21.6 mm
MV-LLDS-H-400-30-IR940	IR940	30 mm to 500 mm	378 mm × 30 mm × 30 mm	366 mm × 21.6 mm
MV-LLDS-H-400-40-W	White	30 mm to 500 mm	378 mm × 40 mm × 30 mm	366 mm × 31.6 mm
MV-LLDS-H-400-40-R	Red	30 mm to 500 mm	378 mm × 40 mm × 30 mm	366 mm × 31.6 mm
MV-LLDS-H-400-40-B	Blue	30 mm to 500 mm	378 mm × 40 mm × 30 mm	366 mm × 31.6 mm
MV-LLDS-H-400-40-IR850	IR850	30 mm to 500 mm	378 mm × 40 mm × 30 mm	366 mm × 31.6 mm
MV-LLDS-H-400-40-IR940	IR940	30 mm to 500 mm	378 mm × 40 mm × 30 mm	366 mm × 31.6 mm
MV-LLDS-H-450-30-W	White	30 mm to 500 mm	423 mm × 30 mm × 30 mm	411 mm × 21.6 mm
MV-LLDS-H-450-30-R	Red	30 mm to 500 mm	423 mm × 30 mm × 30 mm	411 mm × 21.6 mm
MV-LLDS-H-450-30-B	Blue	30 mm to 500 mm	423 mm × 30 mm × 30 mm	411 mm × 21.6 mm
MV-LLDS-H-450-30-IR850	IR850	30 mm to 500 mm	423 mm × 30 mm × 30 mm	411 mm × 21.6 mm
MV-LLDS-H-450-30-IR940	IR940	30 mm to 500 mm	423 mm × 30 mm × 30 mm	411 mm × 21.6 mm
MV-LLDS-H-450-40-W	White	30 mm to 500 mm	423 mm × 40 mm × 30 mm	411 mm × 31.6 mm
MV-LLDS-H-450-40-R	Red	30 mm to 500 mm	423 mm × 40 mm × 30 mm	411 mm × 31.6 mm
MV-LLDS-H-450-40-B	Blue	30 mm to 500 mm	423 mm × 40 mm × 30 mm	411 mm × 31.6 mm
MV-LLDS-H-450-40-IR850	IR850	30 mm to 500 mm	423 mm × 40 mm × 30 mm	411 mm × 31.6 mm
MV-LLDS-H-450-40-IR940	IR940	30 mm to 500 mm	423 mm × 40 mm × 30 mm	411 mm × 31.6 mm
MV-LLDS-H-500-30-W	White	30 mm to 500 mm	468 mm × 30 mm × 30 mm	456 mm × 21.6 mm
MV-LLDS-H-500-30-R	Red	30 mm to 500 mm	468 mm × 30 mm × 30 mm	456 mm × 21.6 mm
MV-LLDS-H-500-30-B	Blue	30 mm to 500 mm	468 mm × 30 mm × 30 mm	456 mm × 21.6 mm
MV-LLDS-H-500-30-IR850	IR850	30 mm to 500 mm	468 mm × 30 mm × 30 mm	456 mm × 21.6 mm
MV-LLDS-H-500-30-IR940	IR940	30 mm to 500 mm	468 mm × 30 mm × 30 mm	456 mm × 21.6 mm
MV-LLDS-H-500-40-W	White	30 mm to 500 mm	468 mm × 40 mm × 30 mm	456 mm × 31.6 mm
MV-LLDS-H-500-40-R	Red	30 mm to 500 mm	468 mm × 40 mm × 30 mm	456 mm × 31.6 mm
MV-LLDS-H-500-40-B	Blue	30 mm to 500 mm	468 mm × 40 mm × 30 mm	456 mm × 31.6 mm
MV-LLDS-H-500-40-IR850	IR850	30 mm to 500 mm	468 mm × 40 mm × 30 mm	456 mm × 31.6 mm
MV-LLDS-H-500-40-IR940	IR940	30 mm to 500 mm	468 mm × 40 mm × 30 mm	456 mm × 31.6 mm
MV-LLDS-H-600-30-W	White	30 mm to 500 mm	558 mm × 30 mm × 30 mm	546 mm × 21.6 mm
MV-LLDS-H-600-30-R	Red	30 mm to 500 mm	558 mm × 30 mm × 30 mm	546 mm × 21.6 mm
MV-LLDS-H-600-30-B	Blue	30 mm to 500 mm	558 mm × 30 mm × 30 mm	546 mm × 21.6 mm
MV-LLDS-H-600-30-IR850	IR850	30 mm to 500 mm	558 mm × 30 mm × 30 mm	546 mm × 21.6 mm
MV-LLDS-H-600-30-IR940	IR940	30 mm to 500 mm	558 mm × 30 mm × 30 mm	546 mm × 21.6 mm
MV-LLDS-H-600-40-W	White	30 mm to 500 mm	558 mm × 40 mm × 30 mm	546 mm × 31.6 mm
MV-LLDS-H-600-40-R	Red	30 mm to 500 mm	558 mm × 40 mm × 30 mm	546 mm × 31.6 mm
MV-LLDS-H-600-40-B	Blue	30 mm to 500 mm	558 mm × 40 mm × 30 mm	546 mm × 31.6 mm
MV-LLDS-H-600-40-IR850	IR850	30 mm to 500 mm	558 mm × 40 mm × 30 mm	546 mm × 31.6 mm

Specification

Parameter Model	Performance		Mechanical	
	Color	Best working distance	Dimension	Emitting area dimension
MV-LLDS-H-600-40-IR940	IR940	30 mm to 500 mm	558 mm × 40 mm × 30 mm	546 mm × 31.6 mm
MV-LLDS-H-700-30-W	White	30 mm to 500 mm	648 mm × 30 mm × 30 mm	636 mm × 21.6 mm
MV-LLDS-H-700-30-R	Red	30 mm to 500 mm	648 mm × 30 mm × 30 mm	636 mm × 21.6 mm
MV-LLDS-H-700-30-B	Blue	30 mm to 500 mm	648 mm × 30 mm × 30 mm	636 mm × 21.6 mm
MV-LLDS-H-700-30-IR850	IR850	30 mm to 500 mm	648 mm × 30 mm × 30 mm	636 mm × 21.6 mm
MV-LLDS-H-700-30-IR940	IR940	30 mm to 500 mm	648 mm × 30 mm × 30 mm	636 mm × 21.6 mm
MV-LLDS-H-700-40-W	White	30 mm to 500 mm	648 mm × 40 mm × 30 mm	636 mm × 31.6 mm
MV-LLDS-H-700-40-R	Red	30 mm to 500 mm	648 mm × 40 mm × 30 mm	636 mm × 31.6 mm
MV-LLDS-H-700-40-B	Blue	30 mm to 500 mm	648 mm × 40 mm × 30 mm	636 mm × 31.6 mm
MV-LLDS-H-700-40-IR850	IR850	30 mm to 500 mm	648 mm × 40 mm × 30 mm	636 mm × 31.6 mm
MV-LLDS-H-700-40-IR940	IR940	30 mm to 500 mm	648 mm × 40 mm × 30 mm	636 mm × 31.6 mm
MV-LLDS-H-800-30-W	White	30 mm to 500 mm	738 mm × 30 mm × 30 mm	726 mm × 21.6 mm
MV-LLDS-H-800-30-R	Red	30 mm to 500 mm	738 mm × 30 mm × 30 mm	726 mm × 21.6 mm
MV-LLDS-H-800-30-B	Blue	30 mm to 500 mm	738 mm × 30 mm × 30 mm	726 mm × 21.6 mm
MV-LLDS-H-800-30-IR850	IR850	30 mm to 500 mm	738 mm × 30 mm × 30 mm	726 mm × 21.6 mm
MV-LLDS-H-800-30-IR940	IR940	30 mm to 500 mm	738 mm × 30 mm × 30 mm	726 mm × 21.6 mm
MV-LLDS-H-800-40-W	White	30 mm to 500 mm	738 mm × 40 mm × 30 mm	726 mm × 31.6 mm
MV-LLDS-H-800-40-R	Red	30 mm to 500 mm	738 mm × 40 mm × 30 mm	726 mm × 31.6 mm
MV-LLDS-H-800-40-B	Blue	30 mm to 500 mm	738 mm × 40 mm × 30 mm	726 mm × 31.6 mm
MV-LLDS-H-800-40-IR850	IR850	30 mm to 500 mm	738 mm × 40 mm × 30 mm	726 mm × 31.6 mm
MV-LLDS-H-800-40-IR940	IR940	30 mm to 500 mm	738 mm × 40 mm × 30 mm	726 mm × 31.6 mm
MV-LLDS-H-900-30-W	White	30 mm to 500 mm	828 mm × 30 mm × 30 mm	816 mm × 21.6 mm
MV-LLDS-H-900-30-R	Red	30 mm to 500 mm	828 mm × 30 mm × 30 mm	816 mm × 21.6 mm
MV-LLDS-H-900-30-B	Blue	30 mm to 500 mm	828 mm × 30 mm × 30 mm	816 mm × 21.6 mm
MV-LLDS-H-900-30-IR850	IR850	30 mm to 500 mm	828 mm × 30 mm × 30 mm	816 mm × 21.6 mm
MV-LLDS-H-900-30-IR940	IR940	30 mm to 500 mm	828 mm × 30 mm × 30 mm	816 mm × 21.6 mm
MV-LLDS-H-900-40-W	White	30 mm to 500 mm	828 mm × 40 mm × 30 mm	816 mm × 31.6 mm
MV-LLDS-H-900-40-R	Red	30 mm to 500 mm	828 mm × 40 mm × 30 mm	816 mm × 31.6 mm
MV-LLDS-H-900-40-B	Blue	30 mm to 500 mm	828 mm × 40 mm × 30 mm	816 mm × 31.6 mm
MV-LLDS-H-900-40-IR850	IR850	30 mm to 500 mm	828 mm × 40 mm × 30 mm	816 mm × 31.6 mm
MV-LLDS-H-900-40-IR940	IR940	30 mm to 500 mm	828 mm × 40 mm × 30 mm	816 mm × 31.6 mm
MV-LLDS-H-1000-30-W	White	30 mm to 500 mm	918 mm × 30 mm × 30 mm	906 mm × 21.6 mm
MV-LLDS-H-1000-30-R	Red	30 mm to 500 mm	918 mm × 30 mm × 30 mm	906 mm × 21.6 mm
MV-LLDS-H-1000-30-B	Blue	30 mm to 500 mm	918 mm × 30 mm × 30 mm	906 mm × 21.6 mm
MV-LLDS-H-1000-30-IR850	IR850	30 mm to 500 mm	918 mm × 30 mm × 30 mm	906 mm × 21.6 mm

Model \ Parameter	Performance		Mechanical	
	Color	Best working distance	Dimension	Emitting area dimension
MV-LLDS-H-1000-30-IR940	IR940	30 mm to 500 mm	918 mm × 30 mm × 30 mm	906 mm × 21.6 mm
MV-LLDS-H-1000-40-W	White	30 mm to 500 mm	918 mm × 40 mm × 30 mm	906 mm × 31.6 mm
MV-LLDS-H-1000-40-R	Red	30 mm to 500 mm	918 mm × 40 mm × 30 mm	906 mm × 31.6 mm
MV-LLDS-H-1000-40-B	Blue	30 mm to 500 mm	918 mm × 40 mm × 30 mm	906 mm × 31.6 mm
MV-LLDS-H-1000-40-IR850	IR850	30 mm to 500 mm	918 mm × 40 mm × 30 mm	906 mm × 31.6 mm
MV-LLDS-H-1000-40-IR940	IR940	30 mm to 500 mm	918 mm × 40 mm × 30 mm	906 mm × 31.6 mm
MV-LLDS-H-1200-30-W	White	30 mm to 500 mm	1098 mm × 30 mm × 30 mm	1086 mm × 21.6 mm
MV-LLDS-H-1200-30-R	Red	30 mm to 500 mm	1098 mm × 30 mm × 30 mm	1086 mm × 21.6 mm
MV-LLDS-H-1200-30-B	Blue	30 mm to 500 mm	1098 mm × 30 mm × 30 mm	1086 mm × 21.6 mm
MV-LLDS-H-1200-30-IR850	IR850	30 mm to 500 mm	1098 mm × 30 mm × 30 mm	1086 mm × 21.6 mm
MV-LLDS-H-1200-30-IR940	IR940	30 mm to 500 mm	1098 mm × 30 mm × 30 mm	1086 mm × 21.6 mm
MV-LLDS-H-1200-40-W	White	30 mm to 500 mm	1098 mm × 40 mm × 30 mm	1086 mm × 31.6 mm
MV-LLDS-H-1200-40-R	Red	30 mm to 500 mm	1098 mm × 40 mm × 30 mm	1086 mm × 31.6 mm
MV-LLDS-H-1200-40-B	Blue	30 mm to 500 mm	1098 mm × 40 mm × 30 mm	1086 mm × 31.6 mm
MV-LLDS-H-1200-40-IR850	IR850	30 mm to 500 mm	1098 mm × 40 mm × 30 mm	1086 mm × 31.6 mm
MV-LLDS-H-1200-40-IR940	IR940	30 mm to 500 mm	1098 mm × 40 mm × 30 mm	1086 mm × 31.6 mm
MV-LLDS-H-1300-40-W	White	30 mm to 500 mm	1188 mm × 40 mm × 30 mm	1172.6 mm × 31.6 mm
MV-LLDS-H-1400-30-W	White	30 mm to 500 mm	1278 mm × 30 mm × 30 mm	1266 mm × 21.6 mm
MV-LLDS-H-1400-30-R	Red	30 mm to 500 mm	1278 mm × 30 mm × 30 mm	1266 mm × 21.6 mm
MV-LLDS-H-1400-30-B	Blue	30 mm to 500 mm	1278 mm × 30 mm × 30 mm	1266 mm × 21.6 mm
MV-LLDS-H-1400-30-IR850	IR850	30 mm to 500 mm	1278 mm × 30 mm × 30 mm	1266 mm × 21.6 mm
MV-LLDS-H-1400-30-IR940	IR940	30 mm to 500 mm	1278 mm × 30 mm × 30 mm	1266 mm × 21.6 mm
MV-LLDS-H-1400-40-W	White	30 mm to 500 mm	1278 mm × 40 mm × 30 mm	1266 mm × 31.6 mm
MV-LLDS-H-1400-40-R	Red	30 mm to 500 mm	1278 mm × 40 mm × 30 mm	1266 mm × 31.6 mm
MV-LLDS-H-1400-40-B	Blue	30 mm to 500 mm	1278 mm × 40 mm × 30 mm	1266 mm × 31.6 mm
MV-LLDS-H-1400-40-IR850	IR850	30 mm to 500 mm	1278 mm × 40 mm × 30 mm	1266 mm × 31.6 mm
MV-LLDS-H-1400-40-IR940	IR940	30 mm to 500 mm	1278 mm × 40 mm × 30 mm	1266 mm × 31.6 mm
MV-LLDS-H-1800-40-W	White	30 mm to 500 mm	1638 mm × 40 mm × 30 mm	1622.6 mm × 31.6 mm

Other Parameters

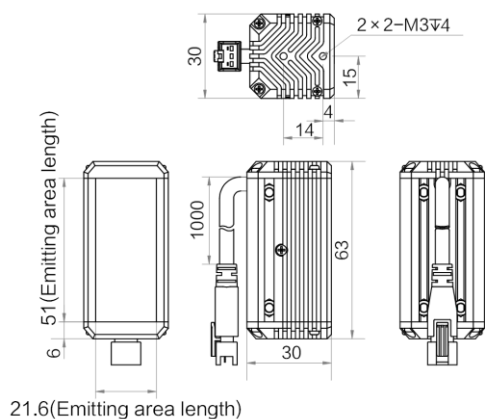
Parameter	Model	MV-LLDS-H
	Standard Bar Light	
Performance		
Wavelength	R: 625 nm B: 465 nm IR850: 850 nm IR940: 940 nm	
Color temperature	W: 6000K to 7500K	
Mechanical		
Cable length	1 m	
Cooling mode	Natural cooling	
Temperature	Working temperature: 0 °C to 40 °C (32 °F to 104 °F) Storage temperature: −20 °C to 60 °C (−4 °F to 140 °F)	
Humidity	20% RH to 90% RH (no condensation)	
Diffuse plate included	PMMA	

Note

Blue Light Hazard Label	Light Source Prevention
2类危险 RISK GROUP 2 警告：该产品可能有光辐射危害。 警告：灯工作时不能注视，可能伤害眼睛。 CAUTION Possibly hazardous optical radiation emitted from this product. Do not stare at operating lamp. May be harmful to the eyes.	- Measured at 200 mm distance, some models of this device have a retinal blue light hazard that belongs to the risk group 2 (RG2). Do not stare at an operating light source. - Protective measures like wearing safety goggles are required when installing, maintaining and debugging the device.

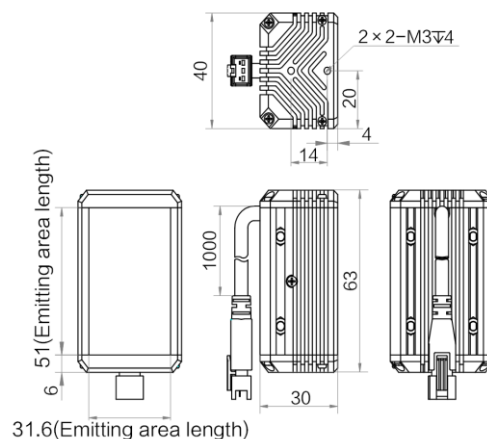
Dimension

MV-LLDS-H-50-30-*



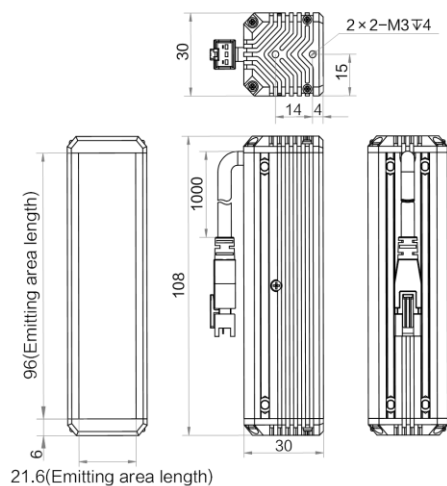
Unit: mm

MV-LLDS-H-50-40-*



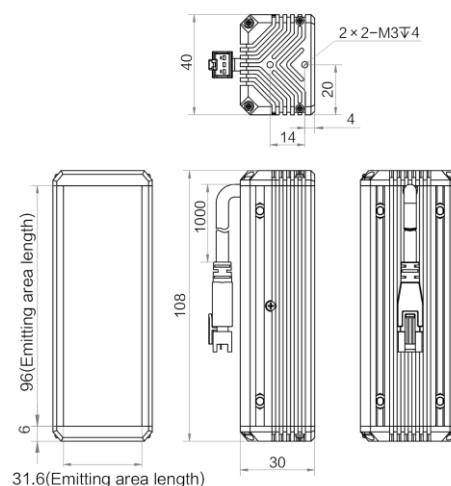
Unit: mm

MV-LLDS-H-100-30-*



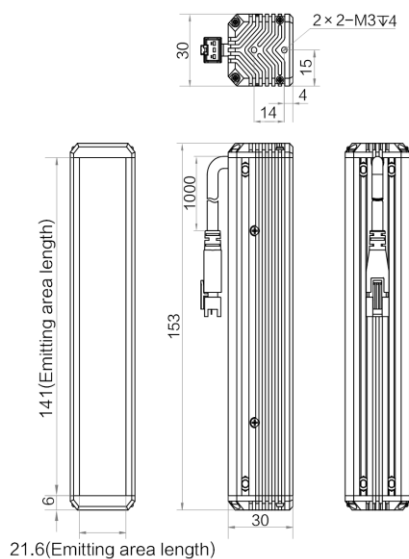
Unit: mm

MV-LLDS-H-100-40-*



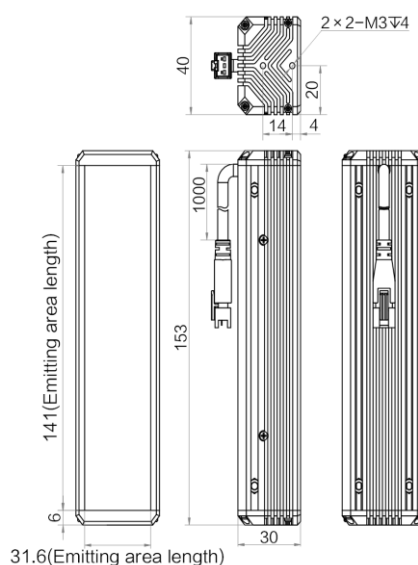
Unit: mm

MV-LLDS-H-150-30-*



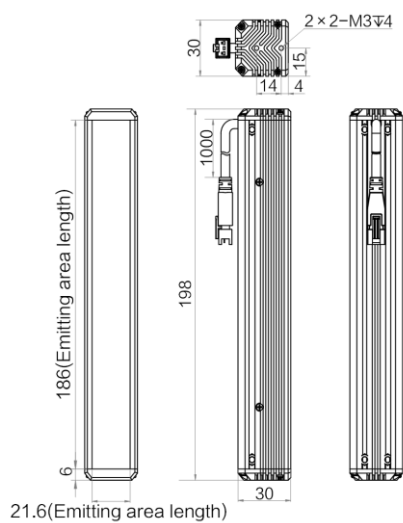
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MV-LLDS-H-150-40-*



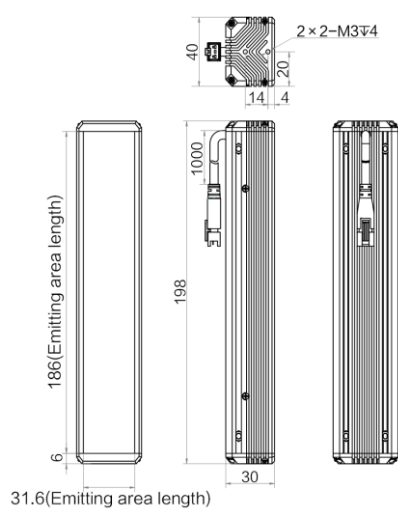
Unit: mm

MV-LLDS-H-200-30-*



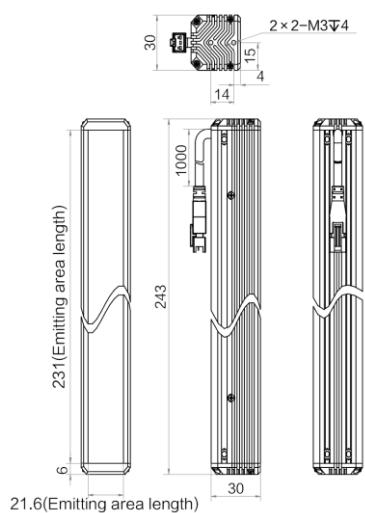
Unit: mm

MV-LLDS-H-200-40-*



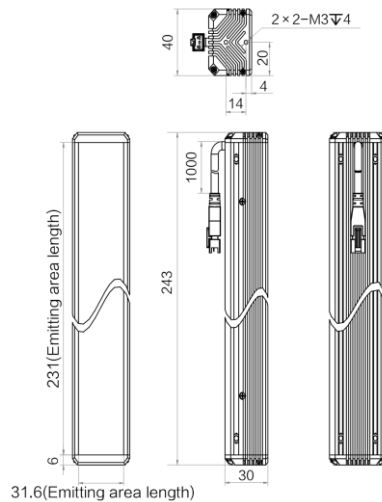
Unit: mm

MV-LLDS-H-250-30-*



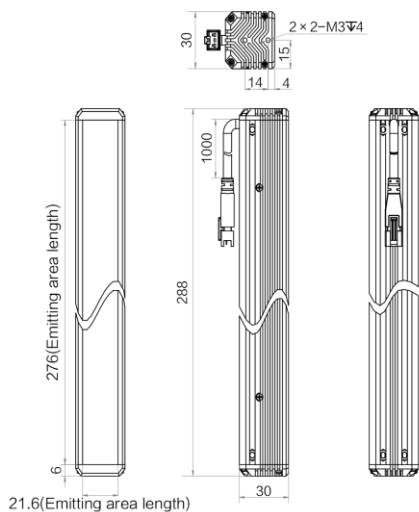
Unit: mm

MV-LLDS-H-250-40-*



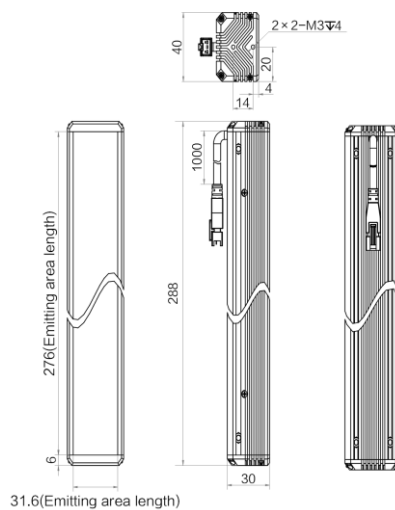
Unit: mm

MV-LLDS-H-300-30-*



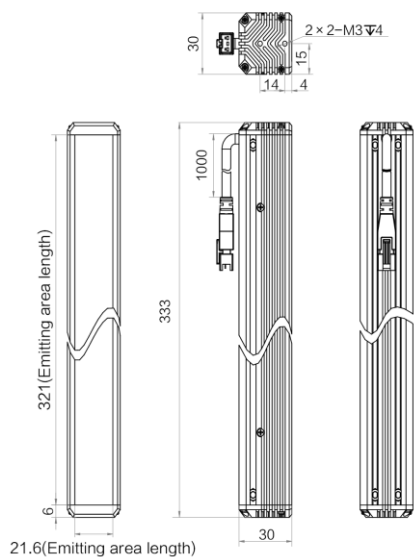
Unit: mm

MV-LLDS-H-300-40-*

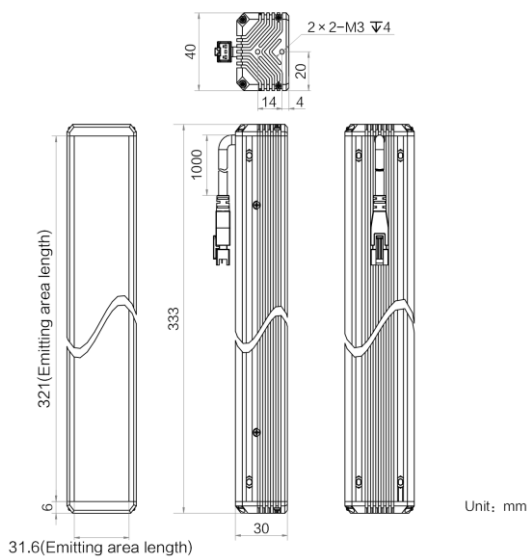


Unit: mm

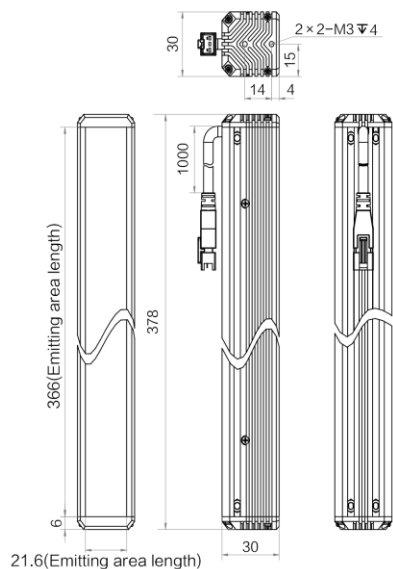
MV-LLDS-H-350-30-*



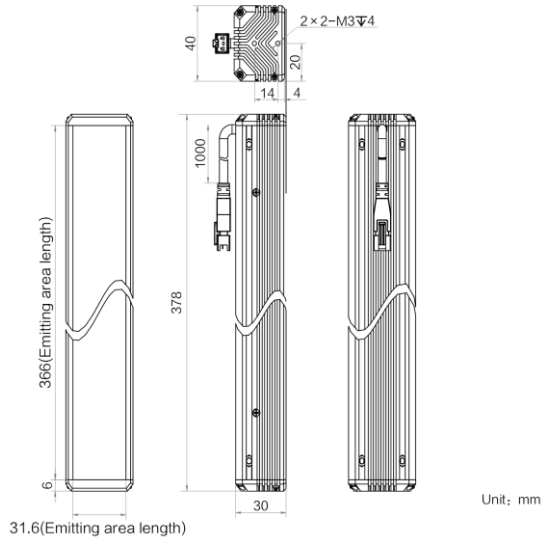
MV-LLDS-H-350-40-*



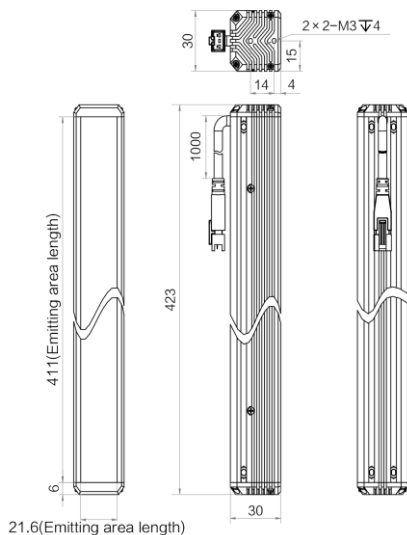
MV-LLDS-H-400-30-*



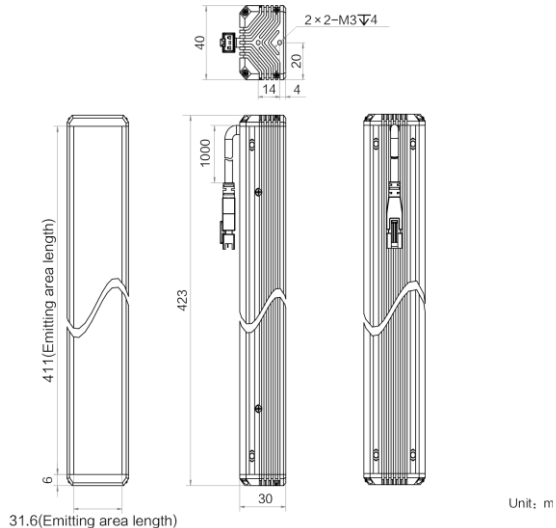
MV-LLDS-H-400-40-*



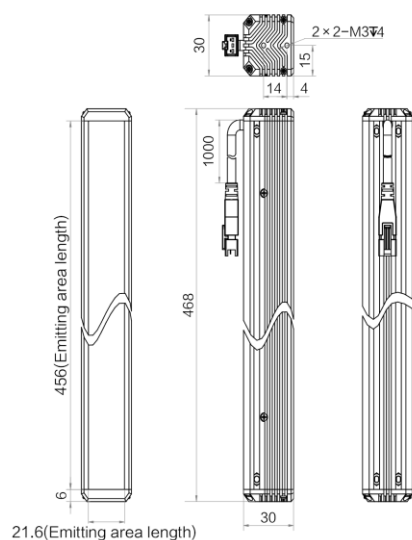
MV-LLDS-H-450-30-*



MV-LLDS-H-450-40-*

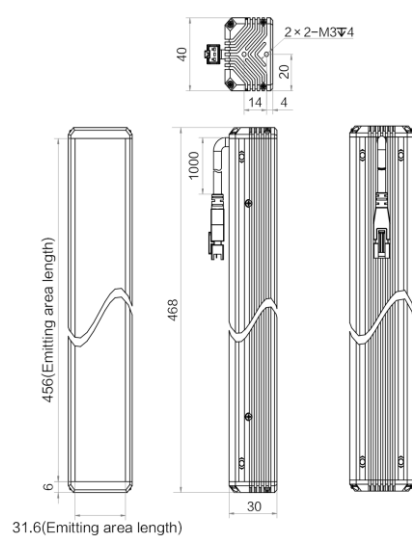


MV-LLDS-H-500-30-*



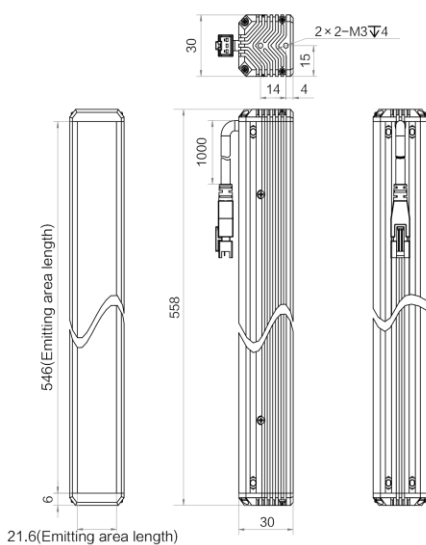
Unit: mm

MV-LLDS-H-500-40-*



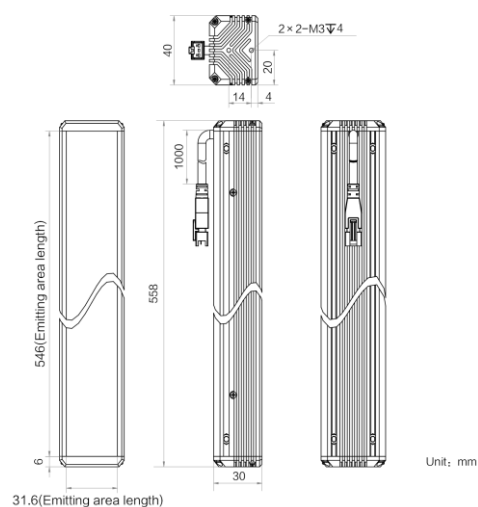
Unit: mm

MV-LLDS-H-600-30-*



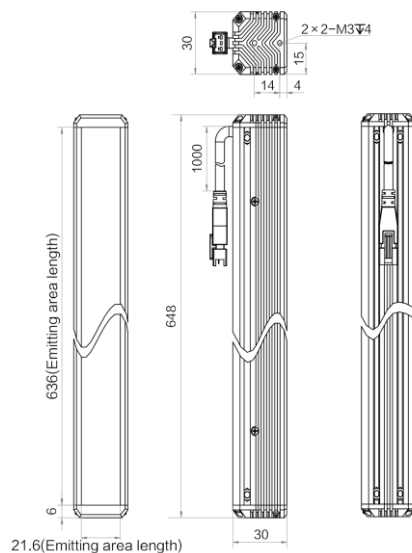
Unit: mm

MV-LLDS-H-600-40-*



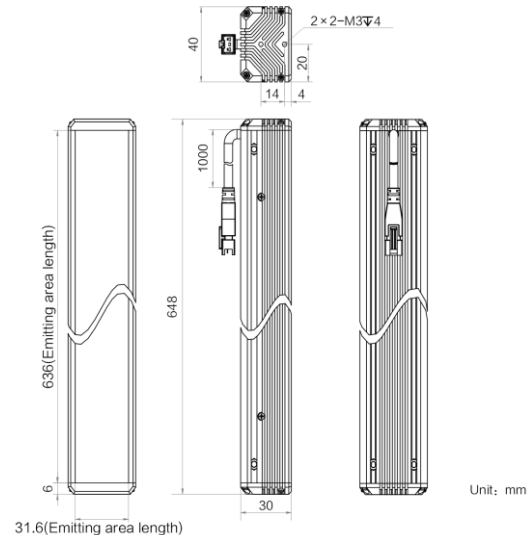
Unit: mm

MV-LLDS-H-700-30-*



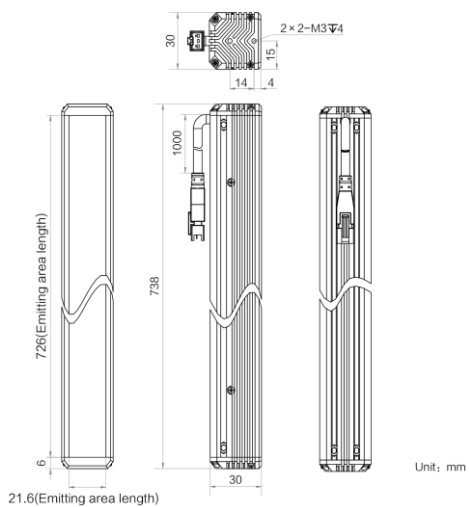
Unit: mm

MV-LLDS-H-700-40-*

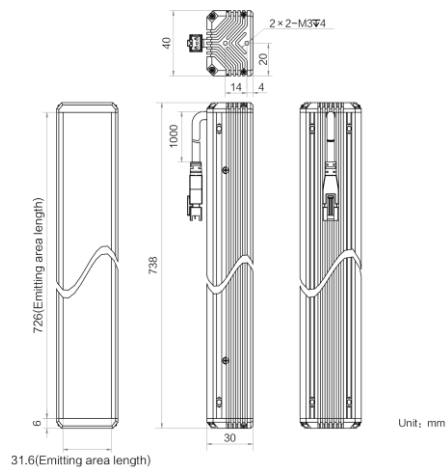


Unit: mm

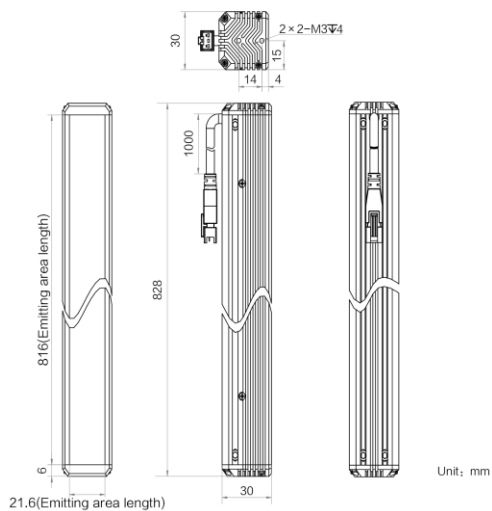
MV-LLDS-H-800-30-*



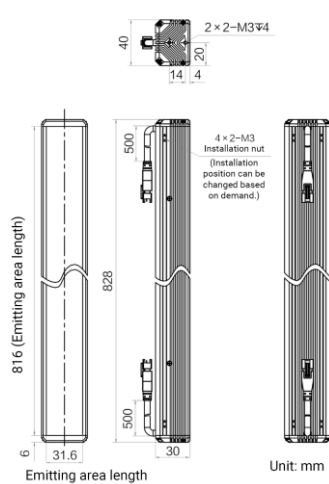
MV-LLDS-H-800-40-*



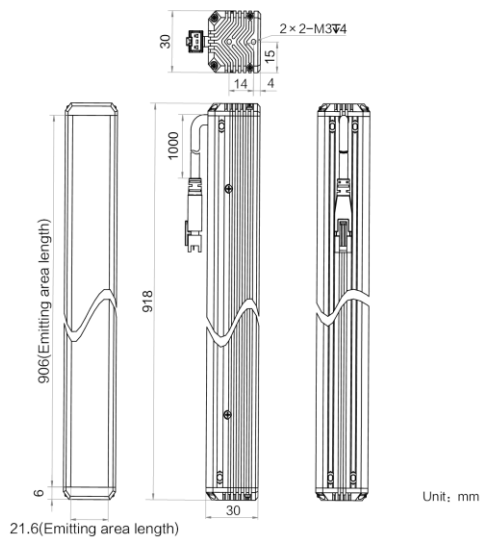
MV-LLDS-H-900-30-*



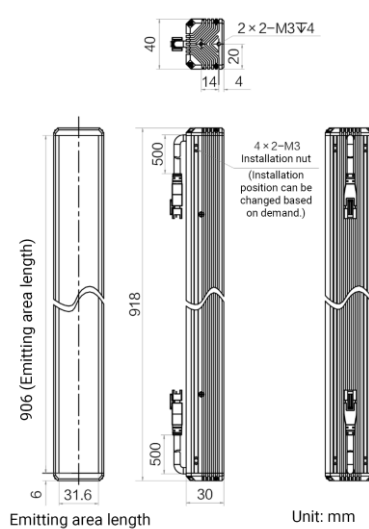
MV-LLDS-H-900-40-*



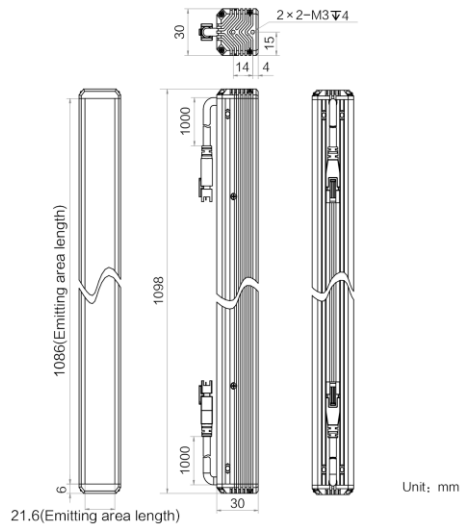
MV-LLDS-H-1000-30-*



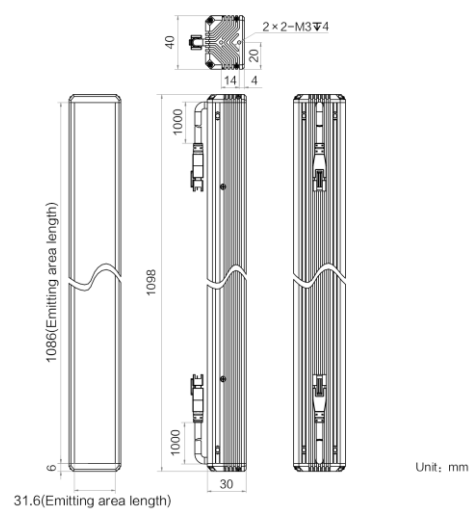
MV-LLDS-H-1000-40-*



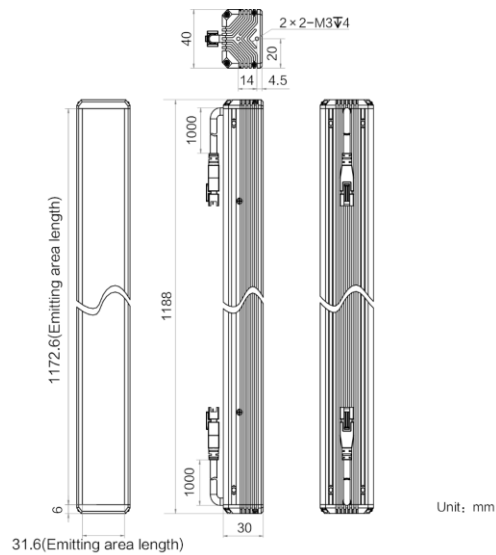
MV-LLDS-H-1200-30-*



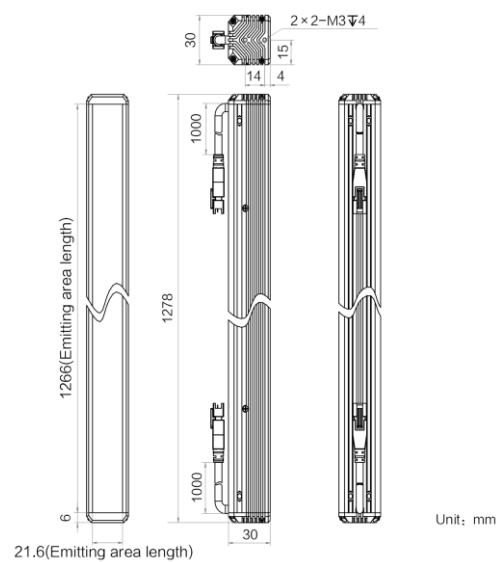
MV-LLDS-H-1200-40-*



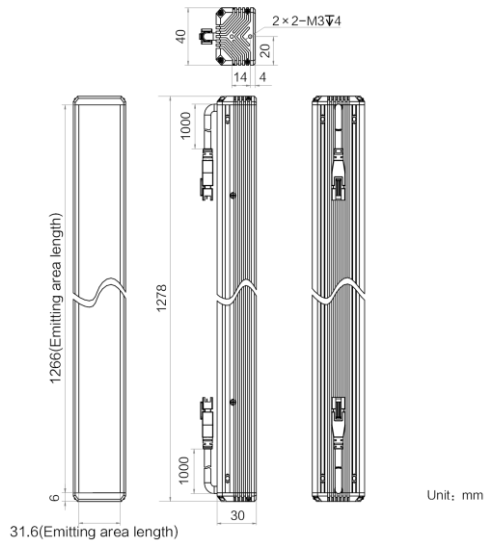
MV-LLDS-H-1300-40-*



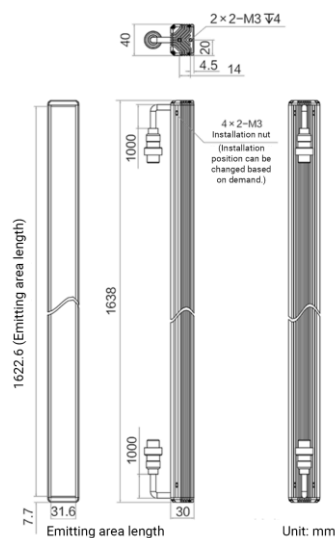
MV-LLDS-H-1400-30-*



MV-LLDS-H-1400-40-*



MV-LLDS-H-1800-40-*



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