

## MV-LLDS 标准条形光源

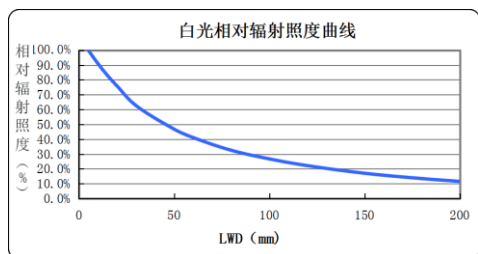
MV-LLDS系列标准条形光源从LED发光部照射直射光，内置高品质LED，发光稳定且亮度高。该系列产品由铝合金一体成型设计，散热好，支持两端、背部等多种安装方式。



### 产品特点

- 铝合金一体成型设计，散热好
- 多种安装方式，两端及背部
- 高品质 LED，亮度高

### 白光相对辐射照度曲线



### 订货型号

MV-LLDS-54-18-IR940: 54 mm × 18 mm, 红外	MV-LLDS-57-18-W: 57 mm × 18 mm, 白色
MV-LLDS-57-18-B: 57 mm × 18 mm, 蓝色	MV-LLDS-57-28-W: 57 mm × 28 mm, 白色
MV-LLDS-57-38-W: 57 mm × 38 mm, 白色	MV-LLDS-57-38-IR940: 57 mm × 38 mm, 红外
MV-LLDS-57-38-IR850: 57 mm × 38 mm, 红外	MV-LLDS-80-19-B: 80 mm × 19 mm, 蓝色
MV-LLDS-86-29-IR940: 86 mm × 29 mm, 红外	MV-LLDS-102-18-W: 102 mm × 18 mm, 白色
MV-LLDS-102-28-W: 102 mm × 28 mm, 白色	MV-LLDS-102-28-R: 102 mm × 28 mm, 红色
MV-LLDS-102-38-W: 102 mm × 38 mm, 白色	MV-LLDS-140-20-IR940: 140 mm × 20 mm, 红外
MV-LLDS-147-18-W: 147 mm × 18 mm, 白色	MV-LLDS-147-28-IR850: 147 mm × 28 mm, 红外
MV-LLDS-147-28-W: 147 mm × 28 mm, 白色	MV-LLDS-147-38-W: 147 mm × 38 mm, 白色
MV-LLDS-192-18-W: 192 mm × 18 mm, 白色	MV-LLDS-192-28-W: 192 mm × 28 mm, 白色

### 打光示意



### 应用范围

字符识别、电子元件识别与检测、边缘缺陷检测、连接器针脚检测



MV-LLDS-192-38-W: 192 mm × 38 mm, 白色	MV-LLDS-192-38-IR850: 192 mm × 38 mm, 红外
MV-LLDS-237-18-W: 237 mm × 18 mm, 白色	MV-LLDS-237-28-W: 237 mm × 28 mm, 白色
MV-LLDS-237-38-W: 237 mm × 38 mm, 白色	MV-LLDS-237-38-R: 237 mm × 38 mm, 红色
MV-LLDS-237-38-B: 237 mm × 38 mm, 蓝色	MV-LLDS-282-18-W: 282 mm × 18 mm, 白色
MV-LLDS-282-18-IR850: 282 mm × 18 mm, 红外	MV-LLDS-282-28-W: 282 mm × 28 mm, 白色
MV-LLDS-282-28-B: 282 mm × 28 mm, 蓝色	MV-LLDS-282-28-IR850: 282 mm × 28 mm, 红外
MV-LLDS-282-38-W: 282 mm × 38 mm, 白色	MV-LLDS-327-18-W: 327 mm × 18 mm, 白色
MV-LLDS-327-28-W: 327 mm × 28 mm, 白色	MV-LLDS-327-38-W: 327 mm × 38 mm, 白色
MV-LLDS-372-18-W: 372 mm × 18 mm, 白色	MV-LLDS-372-28-W: 372 mm × 28 mm, 白色
MV-LLDS-372-38-W: 372 mm × 38 mm, 白色	MV-LLDS-380-40-IR940: 380 mm × 40 mm, 红外
MV-LLDS-417-18-W: 417 mm × 18 mm, 白色	MV-LLDS-417-28-W: 417 mm × 28 mm, 白色
MV-LLDS-417-38-W: 417 mm × 38mm, 白色	MV-LLDS-417-38-IR850: 417 mm × 38mm, 红外
MV-LLDS-462-18-W: 462 mm × 18 mm, 白色	MV-LLDS-462-28-W: 462 mm × 28 mm, 白色
MV-LLDS-462-38-W: 462 mm × 38 mm, 白色	M V-LLDS-462-38-B: 462 mm × 38 mm, 蓝色
MV-LLDS-462-38-IR850: 462 mm × 38 mm, 红外	MV-LLDS-507-18-W: 507 mm × 18 mm, 白色
MV-LLDS-507-28-W: 507 mm × 28 mm, 白色	MV-LLDS-507-38-W: 507 mm × 38 mm, 白色
MV-LLDS-507-38-B: 507 mm × 38 mm, 蓝色	MV-LLDS-552-18-W: 552 mm×18 mm, 白色
MV-LLDS-552-28-W: 552 mm × 28 mm, 白色	MV-LLDS-552-38-W: 552 mm × 38 mm, 白色
MV-LLDS-552-38-B: 552 mm × 38 mm, 蓝色	MV-LLDS-597-18-W: 597 mm×18 mm, 白色
MV-LLDS-597-28-W: 597 mm × 28 mm, 白色	MV-LLDS-597-38-W: 597 mm × 38 mm, 白色
MV-LLDS-642-18-W: 642 mm×18 mm, 白色	MV-LLDS-642-28-W: 642 mm × 28 mm, 白色
MV-LLDS-642-28-R: 642 mm × 28 mm, 红色	MV-LLDS-642-38-W: 642 mm × 38 mm, 白色
MV-LLDS-642-38-R: 642 mm × 38 mm, 红色	MV-LLDS-642-38-B: 642 mm × 38 mm, 蓝色
MV-LLDS-732-28-W: 732 mm × 28 mm, 白色	MV-LLDS-732-38-W: 732 mm × 38 mm, 白色
MV-LLDS-732-38-IR850: 732 mm × 38 mm, 红外	MV-LLDS-777-28-W: 732 mm × 28 mm, 白色
MV-LLDS-777-38-W: 732 mm × 38 mm, 白色	MV-LLDS-867-28-W: 867 mm × 28 mm, 白色
MV-LLDS-867-38-R: 732 mm × 38 mm, 红色	MV-LLDS-1002-28-W: 1002 mm × 28 mm, 白色
MV-LLDS-1002-38-W: 1002 mm × 38 mm, 白色	MV-LLDS-1227-38-W: 1227 mm × 38 mm, 白色
MV-LLDS-1317-38-W: 1317 mm × 38 mm, 白色	MV-LLDS-2000-38-W: 2000 mm × 38 mm, 白色

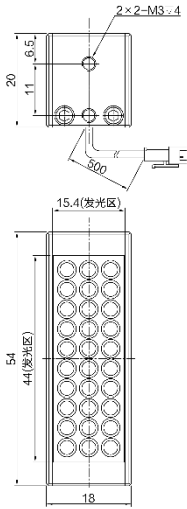
## 技术参数

型号	参数	性能		电气特性			结构					
		颜色	波长	色温	接口类型	功率	灯珠排数	供电线长度	外形尺寸	发光区外径	温度	湿度
MV-LLDS-54-18-IR940	红色	940 nm	W: 6000 ~ 7000K	SMR-03V-B	2.3 W	2	500 mm	54 mm × 18 mm × 20 mm	44 mm × 15.4 mm	工作温度 0 ~ 40°C 储藏温度 -20 ~ 60°C	20 ~ 85%RH 无冷凝	标配
MV-LLDS-57-18-W/B	白色/蓝色	B: 465 nm			W: 1.3 W B: 1.2 W	2		57 mm × 18 mm × 27 mm	45 mm × 12 mm			
MV-LLDS-57-28-W	白色	/			2.6 W	4		57 mm × 28 mm × 27 mm	45 mm × 22 mm			
MV-LLDS-57-38-W/IR940/IR850	白色/红外/红外	IR940: 940 nm IR850: 850 nm			W: 3.9 W IR940: 2.52 W IR850: 2.52 W	6		57 mm × 38 mm × 27 mm	45 mm × 32 mm			
MV-LLDS-80-19-B	蓝色	465 nm			1.96 W	2		72 mm × 19 mm × 21.5 mm	72 mm × 17 mm			
MV-LLDS-86-29-IR940	红外	IR940: 940 nm			5.7 W	5		89 mm × 29 mm × 18 mm	74 mm × 26 mm			
MV-LLDS-102-18-W	白色	/			2.6 W	2		102 mm × 18 mm × 27 mm	90 mm × 12 mm			
MV-LLDS-102-28-W/R	白色/红色	R: 625 nm			W: 5.2 W R: 3.6 W	4		102 mm × 28 mm × 27 mm	90 mm × 22 mm			
MV-LLDS-102-38-W	白色	/			7.8 W	6		102 mm × 38 mm × 27 mm	90 mm × 32 mm			
MV-LLDS-140-20-IR940	红外	IR940: 940 nm			5.7 W	3		140 mm × 20 mm × 20 mm	130 mm × 16 mm			
MV-LLDS-147-18-W	白色	/			3.9 W	2		147 mm × 18 mm × 27 mm	135 mm × 12 mm			
MV-LLDS-147-28-W/ IR850	白色/红外	IR850: 850 nm			W: 7.8 W R: 5.76 W	4		147 mm × 28 mm × 27 mm	135 mm × 22 mm			
MV-LLDS-147-38-W	白色	/			11.7 W	6		147 mm × 38 mm × 27 mm	135 mm × 32 mm			
MV-LLDS-192-18-W	白色	/			5.2 W	2		192 mm × 18 mm × 27 mm	180 mm × 12 mm			
MV-LLDS-192-28-W	白色	/			10.4 W	4		192 mm × 28 mm × 27 mm	180 mm × 22 mm			
MV-LLDS-192-38-W/IR850	白色	IR850: 850 nm			W: 15.6 W IR850: 15 W	6		192 mm × 38 mm × 27 mm	180 mm × 32 mm			
MV-LLDS-237-18-W	白色	/			6.5 W	2		237 mm × 18 mm × 27 mm	225 mm × 12 mm			
MV-LLDS-237-28-W	白色	/			13 W	4		237 mm × 28 mm × 27 mm	225 mm × 22 mm			
MV-LLDS-237-38- W/B/R	蓝色/红色/白色	B: 465 nm R: 625 nm			W: 19.5W B: 17.5 W R: 13 W	6		237 mm × 38 mm × 27 mm	225 mm × 32 mm			
MV-LLDS-282-18-W/ IR850	白色/红色	IR850: 850 nm			W: 7.8 W IR850: 5.04 W	2		282 mm × 18 mm × 27 mm	270 mm × 12 mm			
MV-LLDS-282-28-W/B/IR850	白色/蓝色/红外	B: 465 nm IR850: 850 nm			W: 15.6 W B: 13.8 W IR850: 15.12 W	4		282 mm × 28 mm × 27 mm	270 mm × 22 mm			
MV-LLDS-282-38-W	白色	/			23.4 W	6		282 mm × 38 mm × 27 mm	270 mm × 32 mm			
MV-LLDS-327-18-W	白色	/			9.1 W	2		327 mm × 18 mm × 27 mm	315 mm × 12 mm			
MV-LLDS-327-28-W	白色	/			18.2 W	4		327 mm × 28 mm × 27 mm	315 mm × 32 mm			
MV-LLDS-327-38-W	白色	/			27.3 W	6		327 mm × 38 mm × 27 mm	315 mm × 22 mm			
MV-LLDS-372-18-W	白色	/			10.4 W	2		372 mm × 18 mm × 27 mm	360 mm × 12 mm			
MV-LLDS-372-28-W	白色	/	20.8 W	4	372 mm × 28 mm × 27 mm	360 mm × 22 mm						
MV-LLDS-372-38-W	白色	/	31.2 W	6	372 mm × 38 mm × 27 mm	360 mm × 32 mm						
MV-LLDS-380-40-IR940	红外	940 nm	29 W	6	380 mm × 40 mm × 36 mm	368 mm × 31 mm						
MV-LLDS-417-18-W	白色	/	11.7W	2	417 mm × 18 mm × 27 mm	405 mm × 12 mm						
MV-LLDS-417-28-W	白色	/	23.4 W	4	417 mm × 28 mm × 27 mm	405 mm × 22 mm						

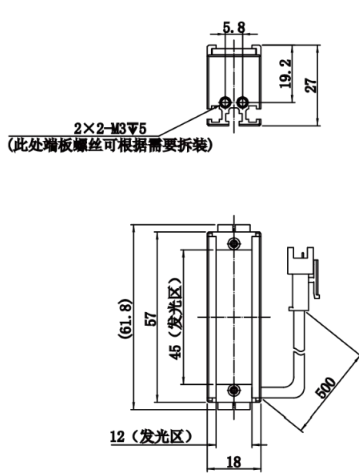
型号	参数		性能		电气特性			结构				
	颜色	波长	色温	接口类型	功率	灯珠排数	供电线长度	外形尺寸	发光区外径	温度	湿度	漫射板
MV-LLDS-417-38-W/IR850	白色/红外	IR850: 850 nm	W: 6000 ~ 7000K	SMR-03V-B	W: 35.1 W IR850: 22.68 W	6	500 mm	417 mm × 38 mm × 27 mm	405 mm × 32 mm	工作温度 0 ~ 40°C 储藏温度-20 ~ 60°C	20 ~ 85%RH 无冷凝	标配
MV-LLDS-462-18-W	白色	/			13 W	2		462 mm × 18 mm × 27 mm	450 mm × 12 mm			
MV-LLDS-462-28-W	白色	/			26 W	4		462 mm × 28 mm × 27 mm	450 mm × 22 mm			
MV-LLDS-462-38-W/B/IR850	白色/蓝色/红外	B: 465 nm IR850: 850 nm			W: 39 W B: 35 W IR850: 25.2 W	6		462 mm × 38 mm × 27 mm	450 mm × 32 mm			
MV-LLDS-507-18-W	白色	/			14.3 W	2		507 mm × 18 mm × 27 mm	495 mm × 12 mm			
MV-LLDS-507-28-W	白色	/			28.6 W	4		507 mm × 28 mm × 27 mm	495 mm × 22 mm			
MV-LLDS-507-38-W/B	白色/蓝色	B: 465 nm			W: 42.9 W B: 38.5 W	6		507 mm × 38 mm × 27 mm	495 mm × 32 mm			
MV-LLDS-552-18-W	白色	/			15.6 W	2		552 mm × 18 mm × 27 mm	540 mm × 12 mm			
MV-LLDS-552-28-W	白色	/			31.2 W	4		552 mm × 28 mm × 27 mm	540 mm × 22 mm			
MV-LLDS-552-38-W	白色	/			46.8 W	6		552 mm × 38 mm × 27 mm	540 mm × 32 mm			
MV-LLDS-597-18-W	白色	/			16.9 W	2		597 mm × 18 mm × 27 mm	585 mm × 12 mm			
MV-LLDS-597-28-W	白色	/			33.8 W	4		597 mm × 28 mm × 27 mm	585 mm × 22 mm			
MV-LLDS-597-38-W	白色	/			50.7 W	6		597 mm × 38 mm × 27 mm	585 mm × 32 mm			
MV-LLDS-642-18-W	白色	/			18.2 W	2		642 mm × 18 mm × 27 mm	630 mm × 12 mm			
MV-LLDS-642-28-W/ R	白色/红色	R: 625 nm			W: 36.4 W R: 25.2 W	4		642 mm × 28 mm × 27 mm	630 mm × 22 mm			
MV-LLDS-642-38-W/B/R	白色/蓝色/红色	B: 465 nm R: 625 nm			W: 54.6 W/ B: 49 W R: 36.4 W	6		642 mm × 38 mm × 27 mm	630 mm × 32 mm			
MV-LLDS-732-28-W	白色	/			W: 39.17 W	4		732 mm × 28 mm × 27 mm	720 mm × 22 mm			
MV-LLDS-732-38-W/IR850	白色/红外	IR850: 850 nm			W: 58.8 W IR850: 46.08 W	6		732 mm × 38 mm × 27 mm	720 mm × 32 mm			
MV-LLDS-777-28-W	白色	/			33.4 W	4		777 mm × 28 mm × 27 mm	765 mm × 22 mm			
MV-LLDS-777-38-W	白色	/			62.5 W	6		777 mm × 38 mm × 27 mm	765 mm × 32 mm			
MV-LLDS-867-28-W	白色	/			49 W	4		867 mm × 38 mm × 27 mm	855 mm × 22 mm			
MV-LLDS-867-38-R	红色	R: 625 nm			46.5 W	6		867 mm × 28 mm × 27 mm	855 mm × 32 mm			
MV-LLDS-1002-28-W	白色	/			36.4 W	4		1002 mm × 28 mm × 27 mm	990 mm × 22 mm			
MV-LLDS-1002-38-W	白色	/			80.8 W	6		1002 mm × 38 mm × 27 mm	990 mm × 32 mm			
MV-LLDS-1227-38-W	白色	/	双路 SMR-03V-B	105.3 W	6	1227 mm × 38 mm × 27 mm	1215 mm × 32 mm					
MV-LLDS-1317-38-W	白色	/	双路 12M-2A	106.49 W	6	1317 mm × 38 mm × 27 mm	1302 mm × 32 mm					
MV-LLDS-2000-38-W	白色	/		97.92 W	6	2000 mm × 38 mm × 27 mm	1988 mm × 32 mm					

外形尺寸

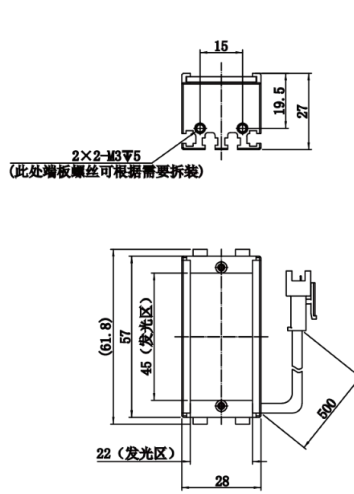
MV-LLDS-54-18-IR940



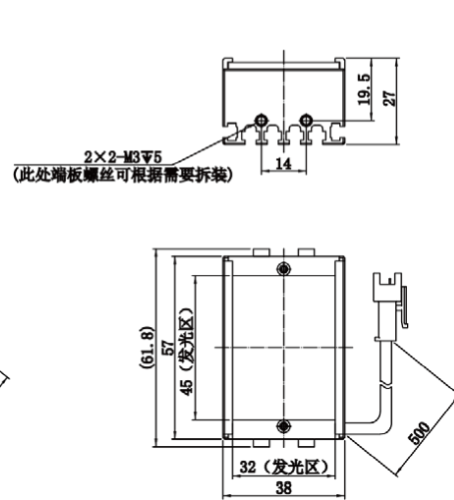
MV-LLDS-57-18-W/B



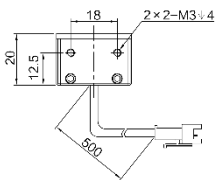
MV-LLDS-57-28-W



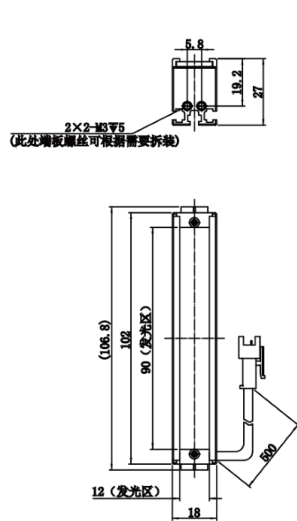
MV-LLDS-57-38-W/IR940/IR850



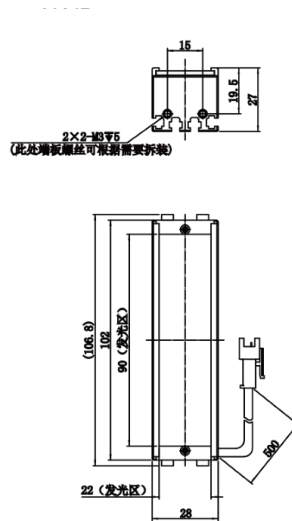
MV-LLDS-86-29-IR940



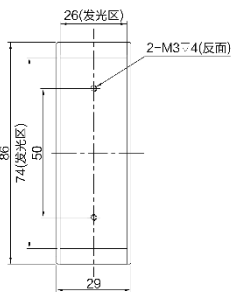
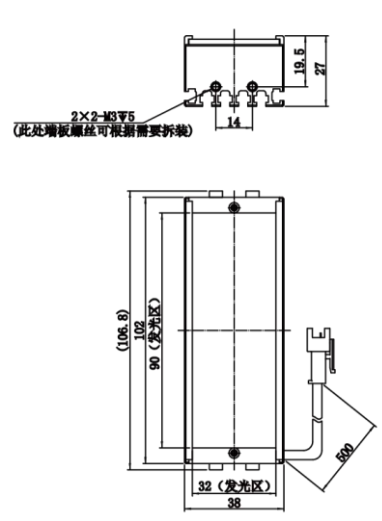
MV-LLDS-102-18-W



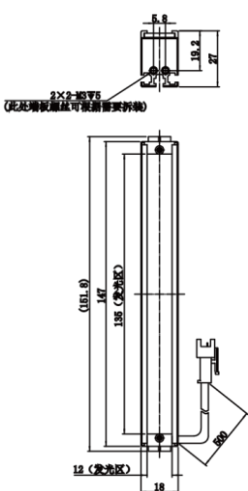
MV-LLDS-102-28-



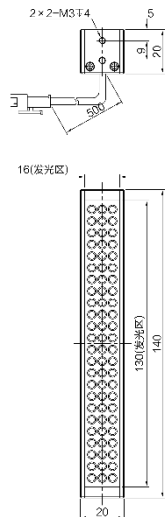
MV-LLDS-102-38-W



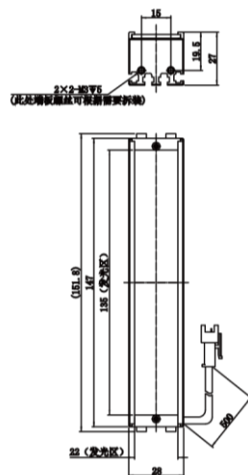
MV-LLDS-147-18-W



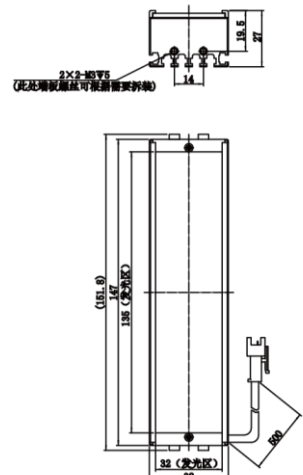
MV-LLDS-140-20-IR940



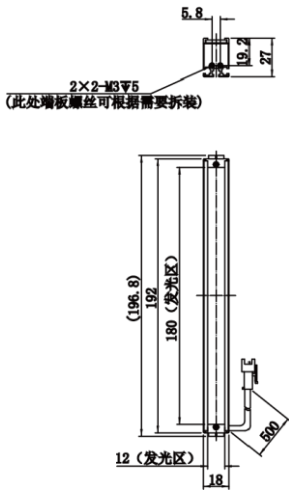
MV-LLDS-147-28-W/IR850



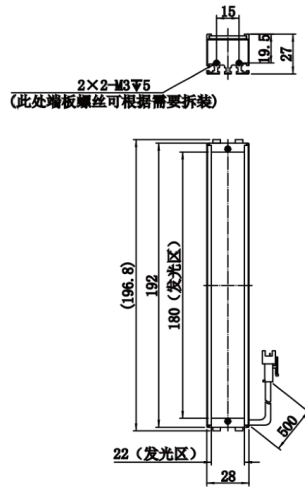
MV-LLDS-147-38-W



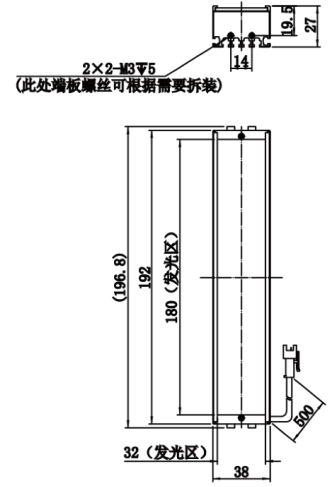
MV-LLDS-192-18-W



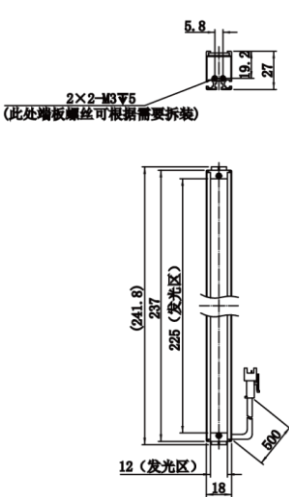
MV-LLDS-192-28-W



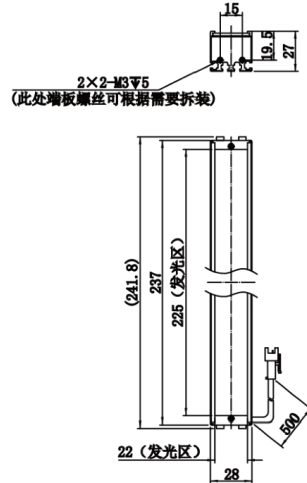
MV-LLDS-192-38-W/IR850



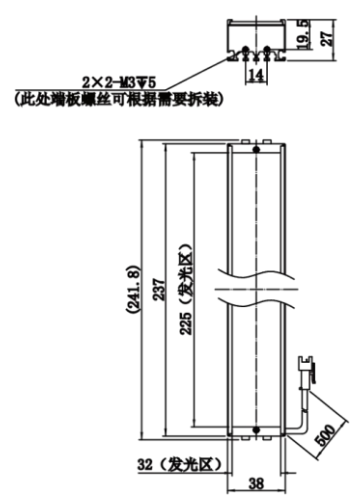
MV-LLDS-237-18-W



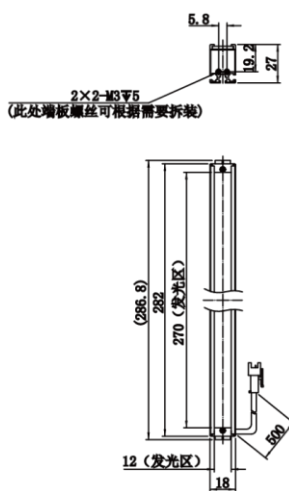
MV-LLDS-237-28-W/B



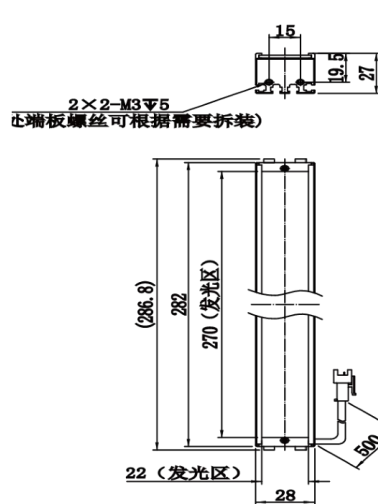
MV-LLDS-237-38-W/B/R



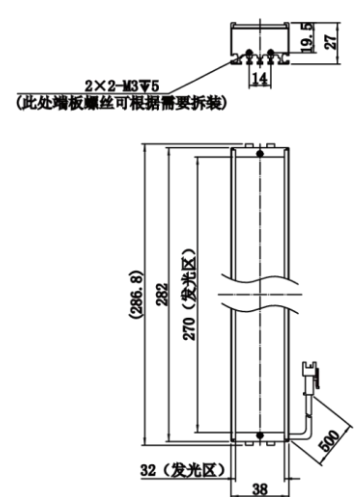
MV-LLDS-282-18-W/IR850



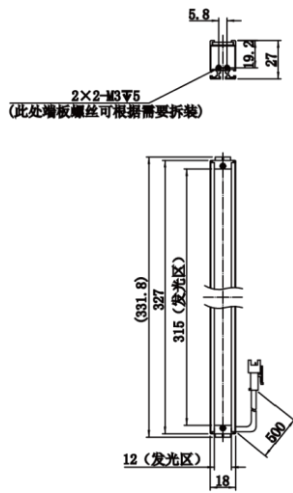
MV-LLDS-282-28-W/IR850



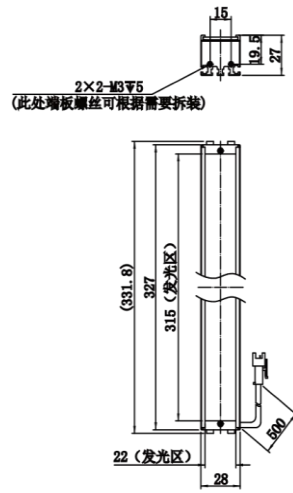
MV-LLDS-282-38-W



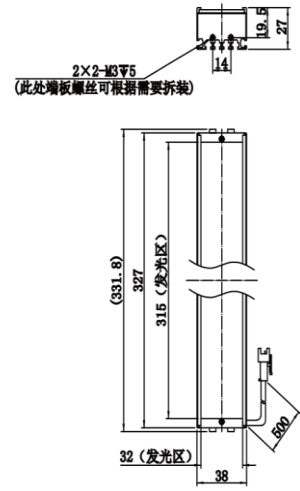
MV-LLDS-327-18-W



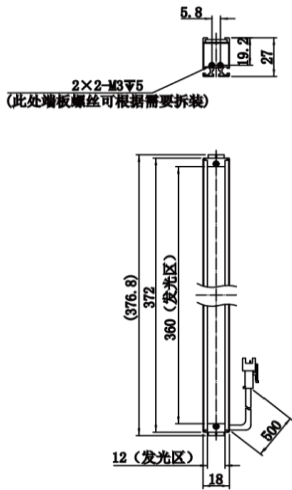
MV-LLDS-327-28-W



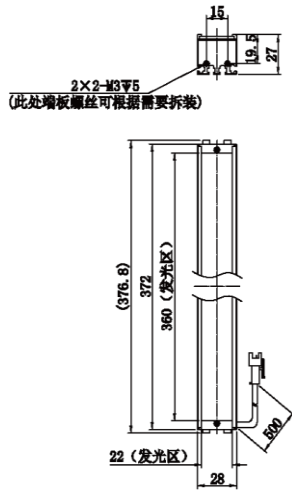
MV-LLDS-327-38-W



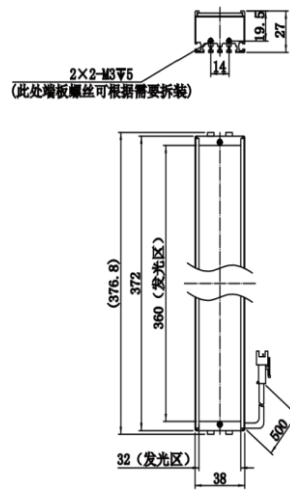
MV-LLDS-372-18-W



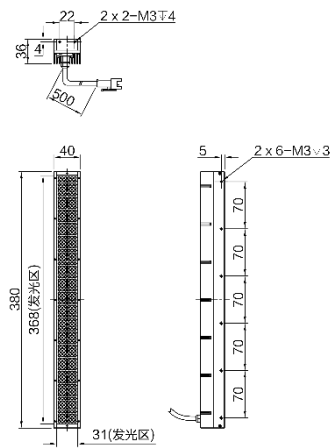
MV-LLDS-372-28-W



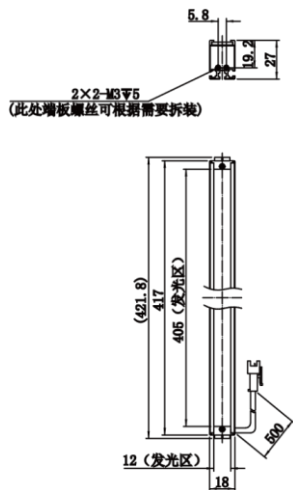
MV-LLDS-372-38-W



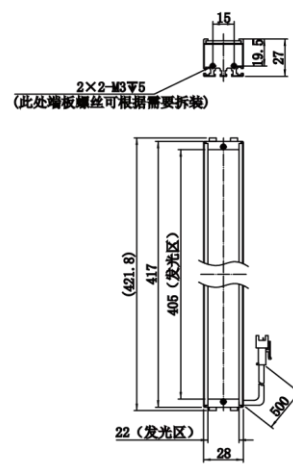
MV-LLDS-380-40-IR940



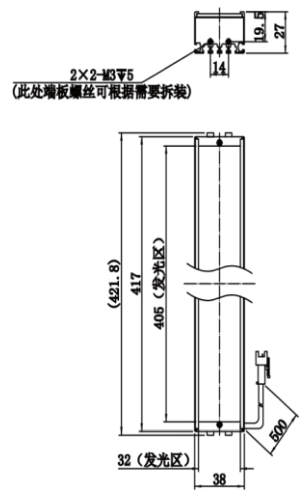
MV-LLDS-417-18-W



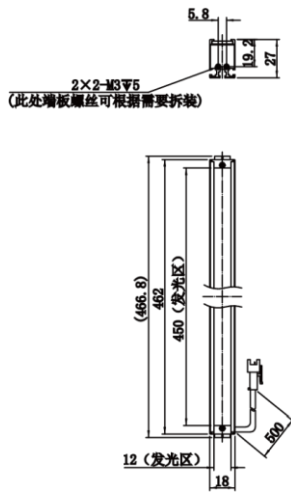
MV-LLDS-417-28-W



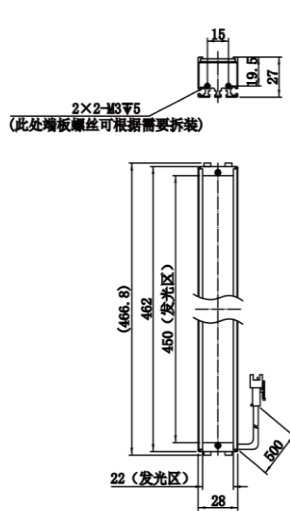
MV-LLDS-417-38-W/IR850



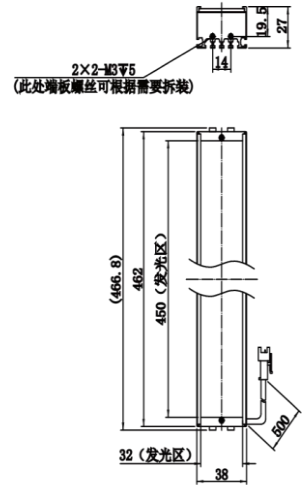
MV-LLDS-462-18-W



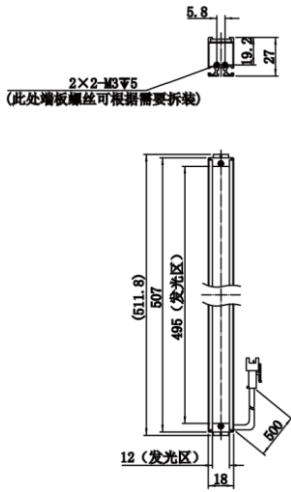
MV-LLDS-462-28-W



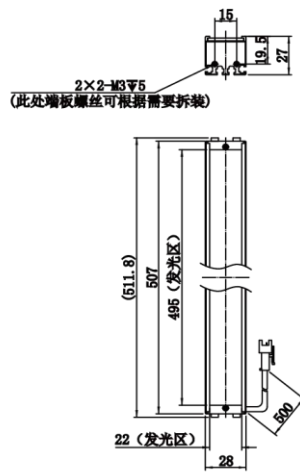
MV-LLDS-462-38-W/B/IR850



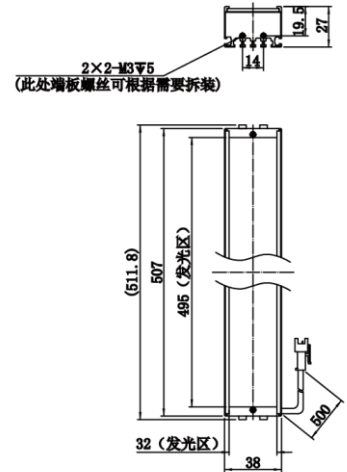
MV-LLDS-507-18-W



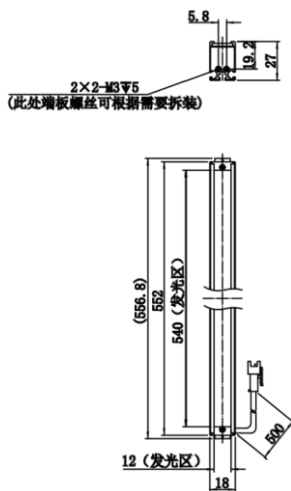
MV-LLDS-507-28-W



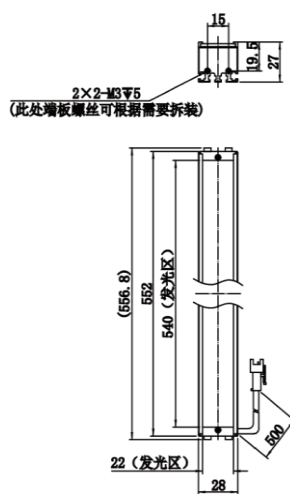
MV-LLDS-507-38-W/B



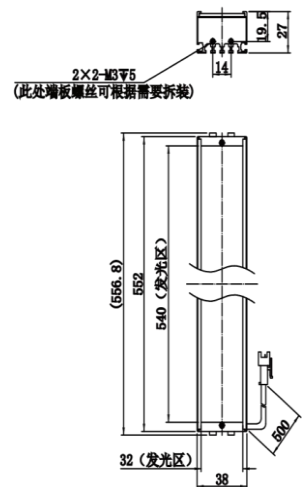
MV-LLDS-552-18-W



MV-LLDS-552-28-W

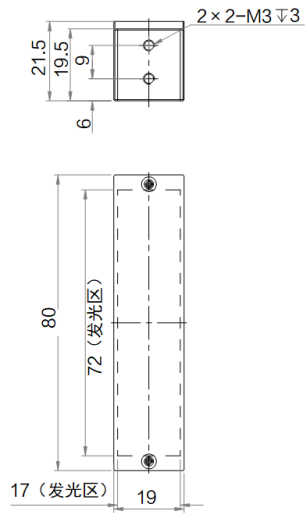


MV-LLDS-552-38-W

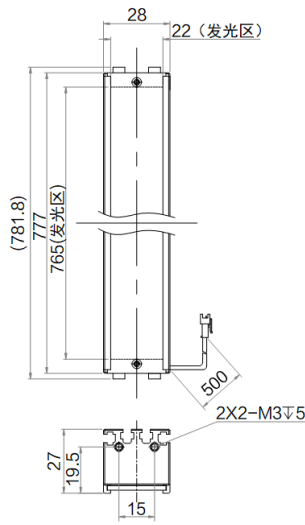




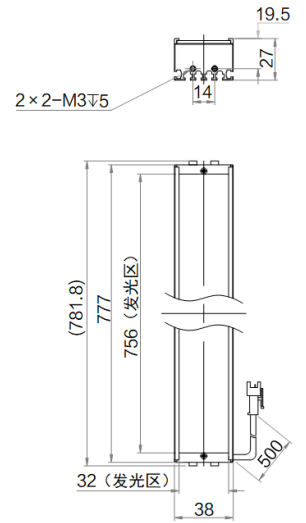
MV-LLDS-80-19-B



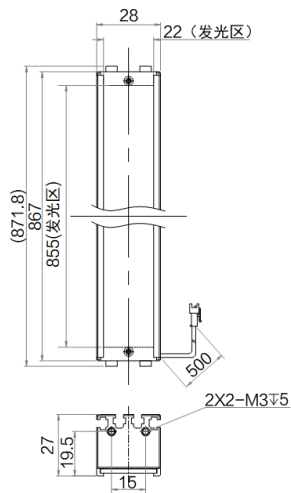
MV-LLDS-777-28-W



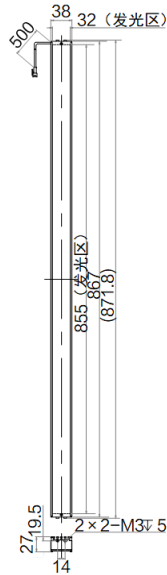
MV-LLDS-777-38-W



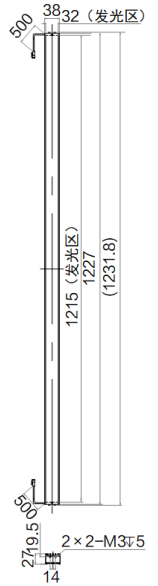
MV-LLDS-867-28-W



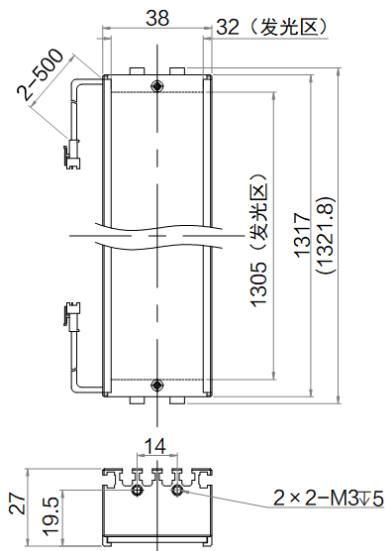
MV-LLDS-867-38-R



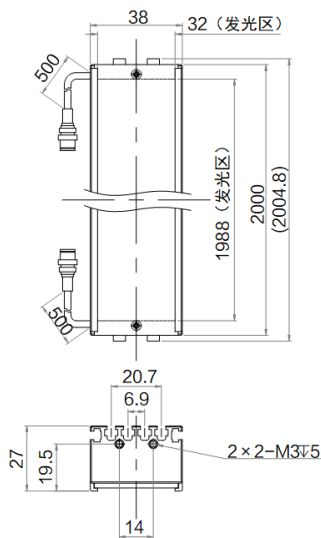
MV-LLDS-1227-38-W



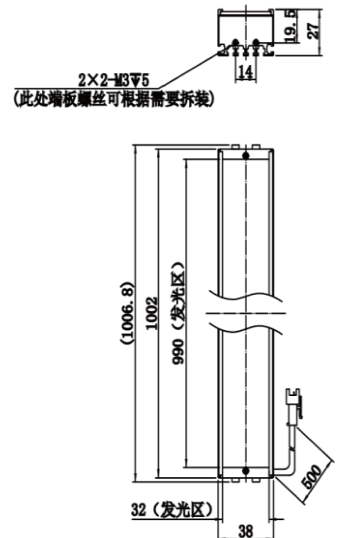
MV-LLDS-1317-38-W



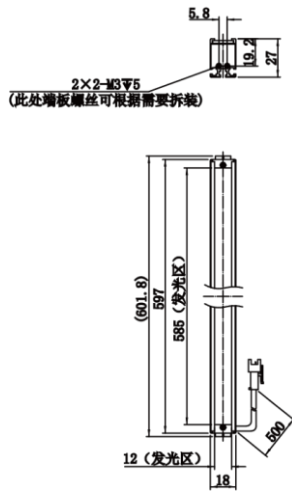
MV-LLDS-2000-38-W



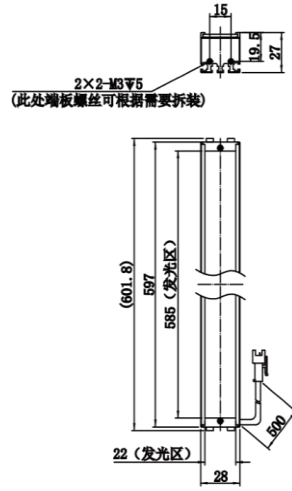
MV-LLDS-1002-38-W



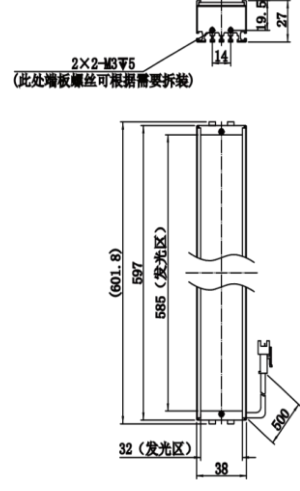
MV-LLDS-597-18-W



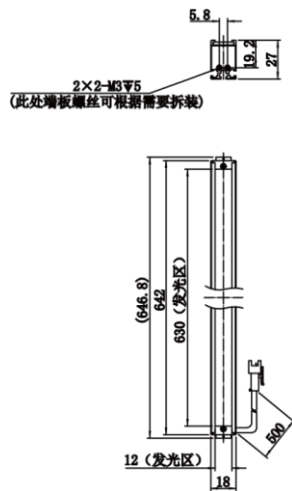
MV-LLDS-597-28-W



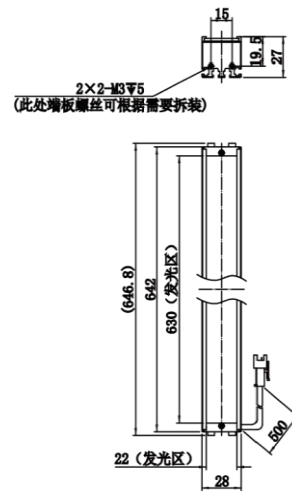
MV-LLDS-597-38-W



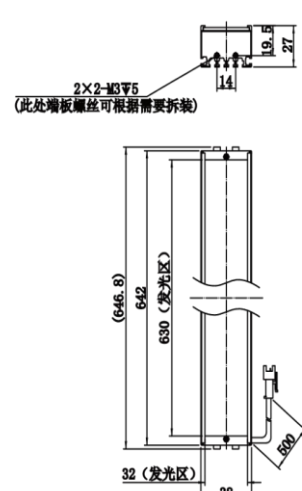
MV-LLDS-642-18-W



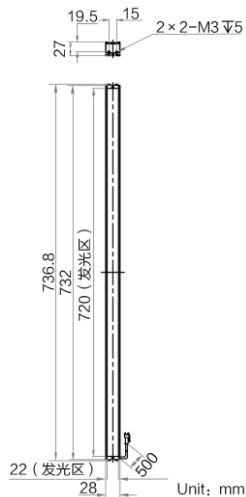
MV-LLDS-642-28-W/R



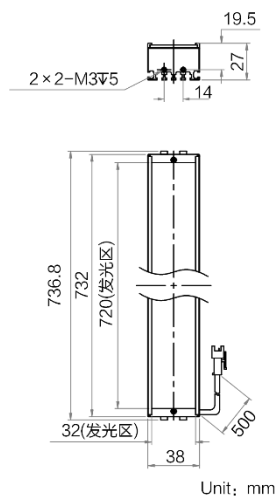
MV-LLDS-642-38-W/B/R



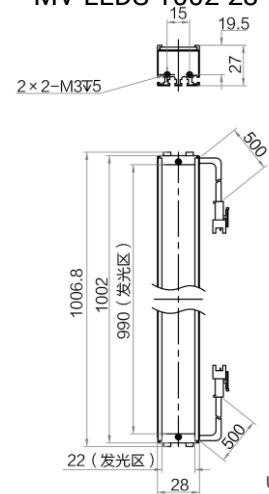
MV-LLDS-732-28-W



MV-LLDS-732-38-W/IR850



MV-LLDS-1002-28-W



Unit: mm  
Unit: mm