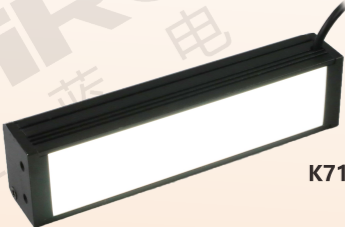


高均匀条形光源 K711系列

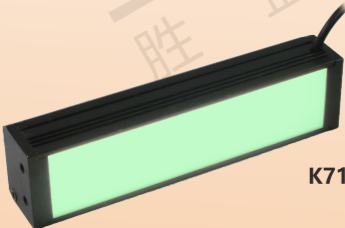
均一性の高いバー光源
High uniform bar light source



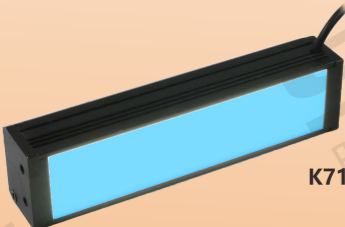
K711-12030-W



K711-12030-R



K711-12030-G



K711-12030-B

散热好 均匀性好 亮度高

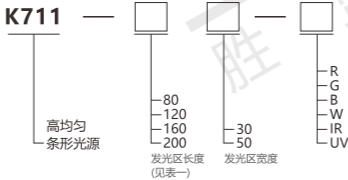
询问胜蓝
0755-8886 0059

当日出货

● 特点 Features

- * 配合高扩散性高透光率漫射板，能够产生非常均匀的光线；
- * 特殊设计的散热槽，能够保证光源温度较低，同时提高光源的亮度。
- * 高い拡散性と高い光透過性ディフューザーにより、非常に均一な光を生成できます。
- * 特別に設計されたヒートシンクは、光源の温度を低く保つと同時に、光源の明るさを上げることができます。
- * With high diffusivity and high light transmittance diffuser, it can produce very uniform light;
- * The specially designed heat sink can keep the temperature of the light source low and at the same time increase the brightness of the light source.

● 关于选型 About selection



选型举例：K711-8030-R 表示 K711系列，发光区长度为80mm，发光区宽度为30mm，光源颜色为红色。

注：1、线长0.5M；2、R-红色；G-绿色；B-蓝色；W-白色；IR-红外；UV-紫外。

表一				mm
灯珠排数	6排	灯珠排数	10排	
发光区长度	80,120,160,200,240,280,320,360	发光区长度	50,100,150,200,250,300,350,400	
发光区宽度	400,440,480,520	发光区宽度	450,500,550,600	
	30		50	

● 应用案例 Applications

药品缺粒、破损检测

用有网条形光源对打均匀照射，使缺粒、破损清晰可见



PCB板定位检测

采用条形光源对打均匀照射，使PCB板外形清晰可见



● 均匀性分布图 Uniformity distribution map

暗 视野：150×70mm

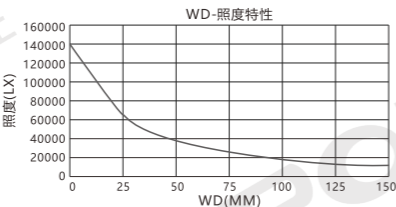


亮 视野：150×110mm



● 照度特性图 Illumination characteristic graph

型号：K711-15030-W



规格参数 Specifications

名称 Name	高均匀条形光源 High uniform bar light source			
外观 Appearance	 白色 红色 绿色 蓝色			
电压 Voltage	24V DC			
工作温度 Operating temperature	-10 ~ +60°C			
工作湿度 Working humidity	20 ~ 85% (无雾化)			
控制器 Controller	模拟控制器; 数字控制器; 频闪控制器			
应用范围 Scope of application	LCD面板缺陷检测; 物体表面裂缝检测; 精金属表面缺陷检测			
波长及色温 Wavelength and color temperature	白色W: 6500K 蓝色B: 465 ~ 470nm 红色R: 620 ~ 630nm 红外IR: 850 ~ 940nm 绿色G: 525 ~ 530nm 紫外UV: 365 ~ 395nm			

关联产品 Related products

控制器 Controller			
	模拟控制器 K790/P065	数字控制器 K791/P067	频闪控制器 K792/P069
延长线 Extension cord	 K019-2-XXXX (根据客户需求订购, 订购前请先确认长度。)		

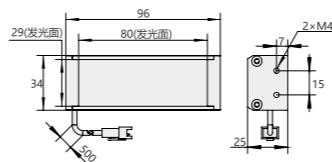
均一性的高いバー光源
High uniform bar light source

外形图 Dimension

6排灯珠

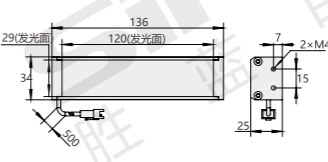
K711-8030 mm

功率 Power	R	2.1W	G/B/W	2.9W
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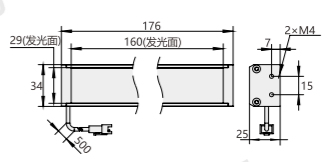
K711-12030 mm

功率 Power	R	2.9W	G/B/W	4.5W
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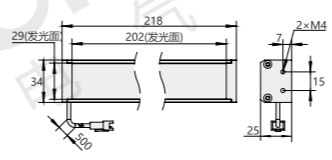
K711-16030 mm

功率 Power	R	3.6W	G/B/W	5.9W
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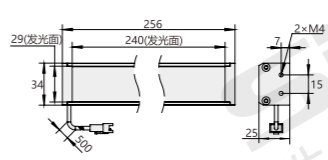
K711-20030 mm

功率 Power	R	4.5W	G/B/W	6.2W
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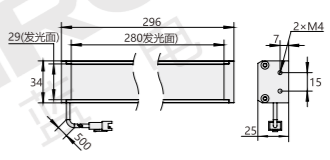
K711-24030 mm

功率 Power	R	5.4W	G/B/W	7.6W
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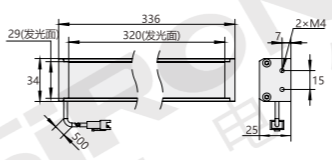
K711-28030 mm

功率 Power	R	6.8W	G/B/W	9.5W
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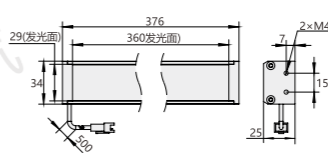
K711-32030 mm

功率 Power	R	9.3W	G/B/W	12.2W
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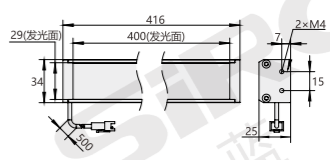
K711-36030 mm

功率 Power	R	12.3W	G/B/W	14.7W
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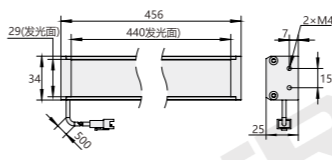
K711-40030 mm

功率 Power	R	13.2W	G/B/W	18.1W
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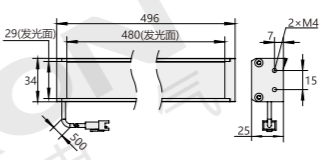
K711-44030 mm

功率 Power	R	15.6W	G/B/W	21.6W
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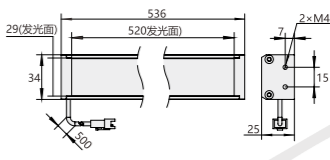
K711-48030 mm

功率 Power	R	16.4W	G/B/W	24.3W
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K711-52030 mm

功率 Power	R	18.4W	G/B/W	27.3W
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分类
classification光纤传感器
Optical fiber sensor激光传感器
Laser light sensor光电传感器
Photoelectric sensor接近传感器
Proximity sensor区域传感器
Area sensor测量传感器
Measuring sensor磁性传感器
Magnetic sensor辅助配件
Auxiliary accessories镜头
Camera lens光源
Light source

分类

classification

光纤传感器

Optical fiber sensor

激光传感器

Laser light sensor

光电传感器

Photoelectric sensor

接近传感器

Proximity sensor

区域传感器

Area sensor

测量传感器

Measuring sensor

磁性传感器

Magnetic sensor

辅助配件

Auxiliary accessories

镜头

Camera lens

光源

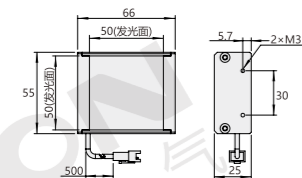
Light source

10排灯珠

K711-5050

mm

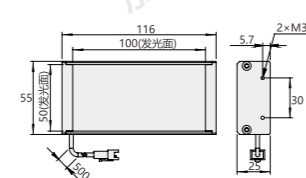
功率 Power	R	2.0W	G/B/W	2.1W
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K711-10050

mm

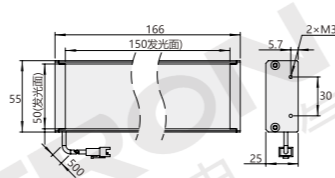
功率 Power	R	4.1W	G/B/W	4.3W
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K711-15050

mm

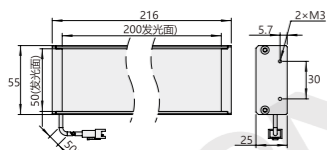
功率 Power	R	6.1W	G/B/W	6.4W
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K711-20050

mm

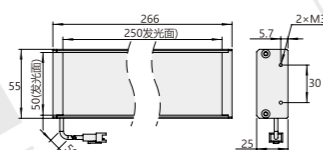
功率 Power	R	8.2W	G/B/W	8.6W
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K711-25050

mm

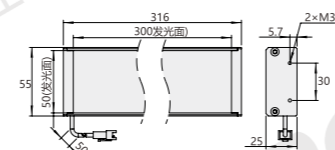
功率 Power	R	10.2W	G/B/W	10.8W
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K711-30050

mm

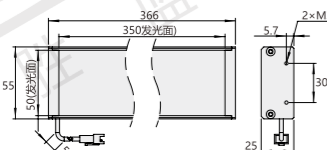
功率 Power	R	12.3W	G/B/W	12.9W
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K711-35050

mm

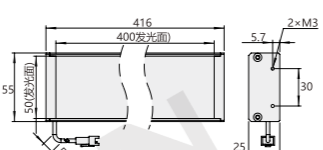
功率 Power	R	14.3W	G/B/W	15.1W
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K711-40050

mm

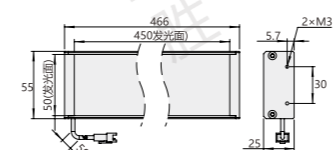
功率 Power	R	16.4W	G/B/W	17.3W
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K711-45050

mm

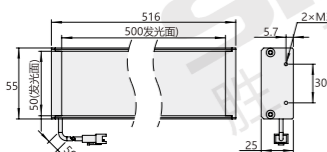
功率 Power	R	18.4W	G/B/W	19.4W
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K711-50050

mm

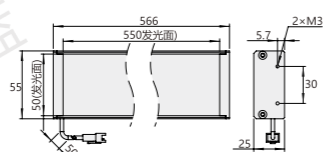
功率 Power	R	20.5W	G/B/W	21.6W
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K711-55050

mm

功率 Power	R	22.5W	G/B/W	23.7W
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K710-60050

mm

功率 Power	R	24.6W	G/B/W	25.9W
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