

High uniformity bar light (4BRS)

LS-4BRS series · Bar lights · 40 models

High-density chip LEDs mounted on a PCB; can be combined freely and widely applied; can be used as the back light in some cases; Special heat transferring design to keep long working life.



Features

- Wide angle LED array design, high luminance
- Processed by high precision mould, shorten the difference between different batch. high heat transmitting performance
- Multiple installation method, easy to install
- Different transmittance diffuser plate optional

Applications

- Metal surface defect inspection
- Printing character defect inspection
- Edge defect inspection

Common specifications

Note	UV & IR light can be customized as required.
Voltage	24V

Models

Model	Model as printed	Dimension	Power
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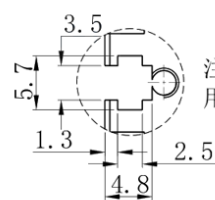
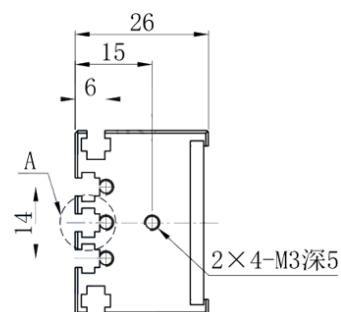
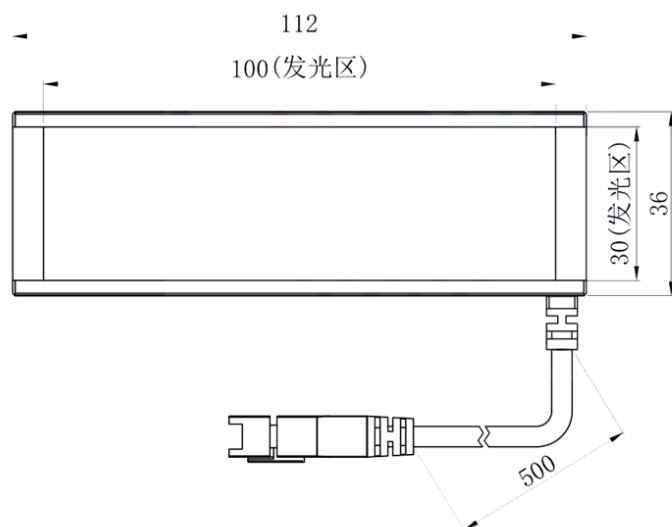
LS-4BRS3016 colours: R, B, G, W	LS-4BRS3016-R/BGW	L42xW22xH26(mm)	0.8W/1.1W
LS-4BRS6016 colours: R, B, G, W	LS-4BRS6016-R/BGW	L72xW22xH26(mm)	1.5W/2.2W
LS-4BRS9016 colours: R, B, G, W	LS-4BRS9016-R/BGW	L102xW22xH26(mm)	2.2W/3.3W
LS-4BRS12016 colours: R, B, G, W	LS-4BRS12016-R/BGW	L132xW22xH26(mm)	2.9W/4.4W
LS-4BRS15016 colours: R, B, G, W	LS-4BRS15016-R/BGW	L162xW22xH26(mm)	3.6W/5.4W
LS-4BRS18016 colours: R, B, G, W	LS-4BRS18016-R/BGW	L192xW22xH26(mm)	4.4W/6.4W
LS-4BRS21016 colours: R, B, G, W	LS-4BRS21016-R/BGW	L222xW22xH26(mm)	5.1W/7.6W
LS-4BRS24016 colours: R, B, G, W	LS-4BRS24016-R/BGW	L252xW22xH26(mm)	5.8W/8.7W
LS-4BRS27016 colours: R, B, G, W	LS-4BRS27016-R/BGW	L282xW22xH26(mm)	6.5W/9.8W
LS-4BRS30016 colours: R, B, G, W	LS-4BRS30016-R/BGW	L312xW22xH26(mm)	7.2W/10.8W
LS-4BRS33016 colours: R, B, G, W	LS-4BRS33016-R/BGW	L342xW22xH26(mm)	8.0W/11.9W
LS-4BRS36016 colours: R, B, G, W	LS-4BRS36016-R/BGW	L372xW22xH26(mm)	8.7W/13.0W
LS-4BRS39016 colours: R, B, G, W	LS-4BRS39016-R/BGW	L402xW22xH26(mm)	9.4W/14.1W
LS-4BRS42016 colours: R, B, G, W	LS-4BRS42016-R/BGW	L432xW22xH26(mm)	10.1W/15.2W
LS-4BRS45016 colours: R, B, G, W	LS-4BRS45016-R/BGW	L462xW22xH26(mm)	10.8W/16.2W
LS-4BRS48016 colours: R, B, G, W	LS-4BRS48016-R/BGW	L492xW22xH26(mm)	11.6W/17.3W
LS-4BRS51016 colours: R, B, G, W	LS-4BRS51016-R/BGW	L522xW22xH26(mm)	12.3W/18.4W
LS-4BRS2530 colours: R, B, G, W	LS-4BRS2530-R/BGW	L37xW36xH26(mm)	1.1W/1.1W
LS-4BRS5030 colours: R, B, G, W	LS-4BRS5030-R/BGW	L62xW36xH26(mm)	2.2W/2.2W
LS-4BRS7530 colours: R, B, G, W	LS-4BRS7530-R/BGW	L87xW36xH26(mm)	3.3W/3.3W
LS-4BRS10030 colours: R, B, G, W	LS-4BRS10030-R/BGW	L112xW36xH26(mm)	4.4W/4.4W
LS-4BRS12530 colours: R, B, G, W	LS-4BRS12530-R/BGW	L137xW36xH26(mm)	5.4W/5.4W
LS-4BRS15030 colours: R, B, G, W	LS-4BRS15030-R/BGW	L162xW36xH26(mm)	6.5W/6.5W
LS-4BRS17530 colours: R, B, G, W	LS-4BRS17530-R/BGW	L187xW36xH26(mm)	7.6W/7.6W
LS-4BRS20030 colours: R, B, G, W	LS-4BRS20030-R/BGW	L212xW36xH26(mm)	8.7W/8.7W
LS-4BRS22530 colours: R, B, G, W	LS-4BRS22530-R/BGW	L237xW36xH26(mm)	9.8W/9.8W

LS-4BR10030



单位 mm (毫米)
比例 1:1
版本 NO 1.0

产品型号 **LS-4BR10030**
LED发光色 R(红)/W(白)
输入电压 DC 24V(max)
消耗功率 /
电缆极性 1:+、2:NC、3:-



注: 共有五个狭槽用于放置M3螺母。

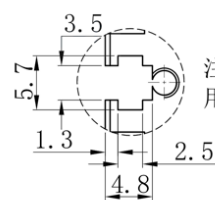
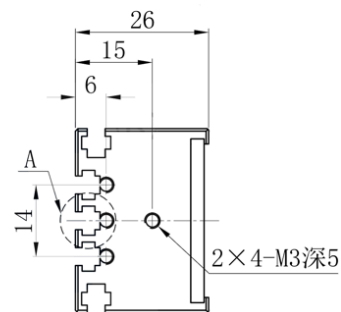
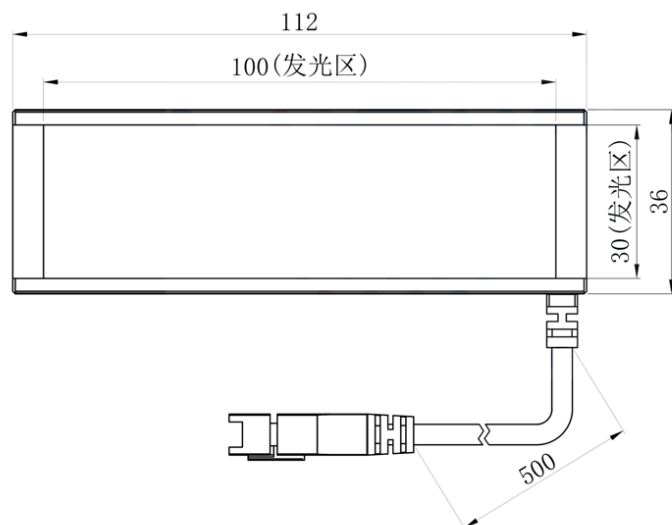
视图A

LS-4BR10030



单位 mm (毫米)
比例 1:1
版本 NO 1.0

产品型号 **LS-4BR10030**
LED发光色 R(红)/W(白)
输入电压 DC 24V(max)
消耗功率 /
电缆极性 1:+、2:NC、3:-



注: 共有五个狭槽
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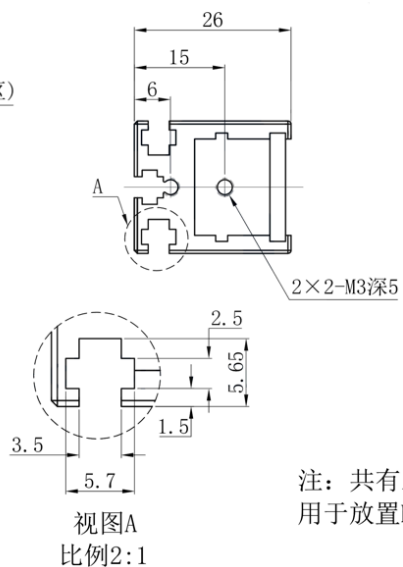
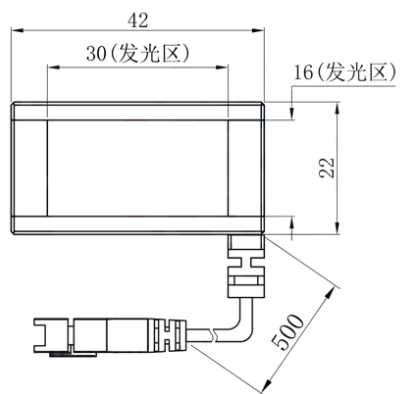
视图A

LS-4BRS3016



单位 mm (毫米)
比例 1:1
版本 NO 1.0

产品型号 **LS-4BRS3016**
LED发光色 R(红)/W(白)
输入电压 DC 24V(max)
消耗功率 /
电缆极性 1:+、2:NC、3:-



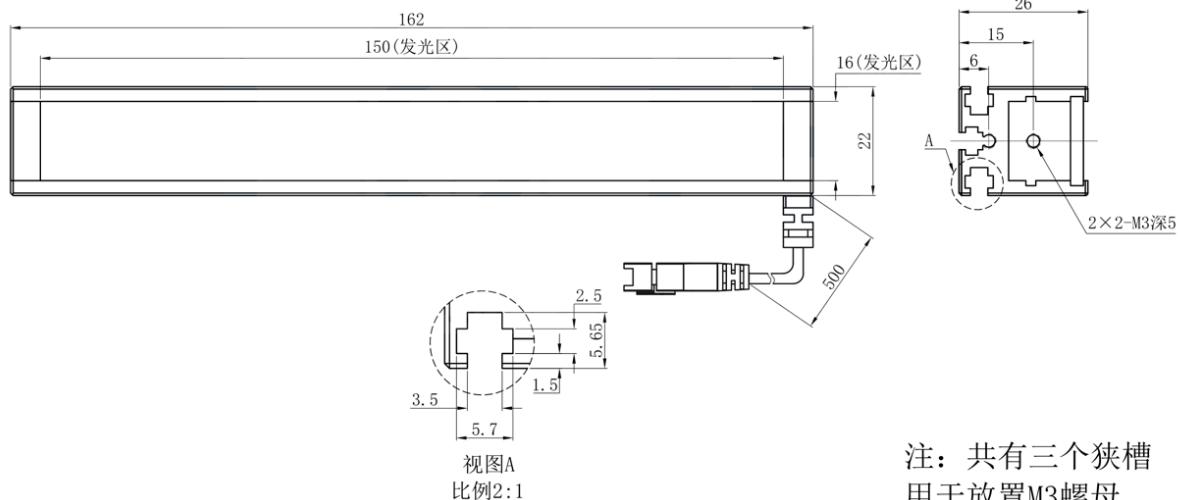
注：共有三个狭槽
用于放置M3螺母。

LS-4BRS15016



单位 mm (毫米)
比例 1:1
版本 NO 1.0

产品型号 **LS-4BRS15016**
LED发光色 R(红)/W(白)
输入电压 DC 24V(max)
消耗功率 /
电缆极性 1:+、2:NC、3:-



Performance

