



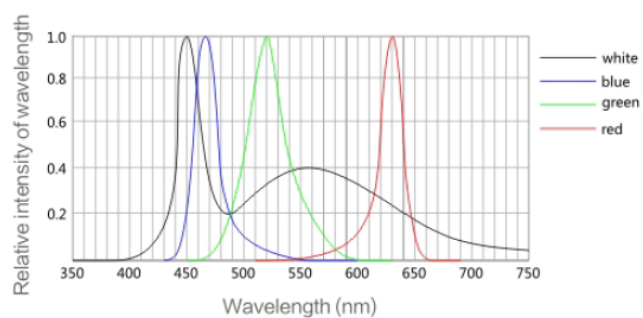
Product Features

- ◆ LEDs are evenly distributed at the bottom of the light source, with high uniformity and brightness;
- ◆ The light source can be customized with holes to be used in conjunction with the camera.

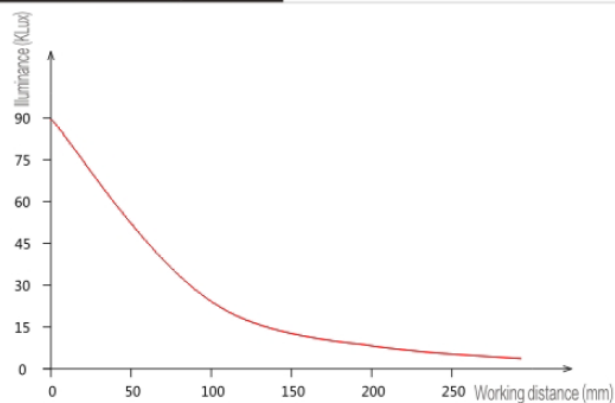
Application scope

- ◆ Appearance contour detection;
- ◆ Measurement of workpiece dimensions;
- ◆ Scratch and stain detection;
- ◆ Liquid height measurement.

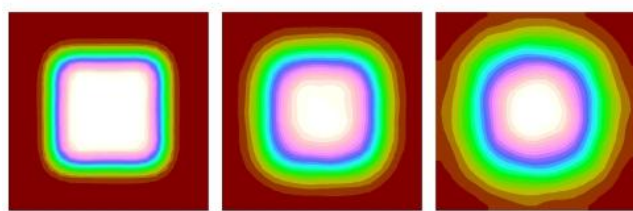
Spectral diagram



Illumination map



Uniformity diagram

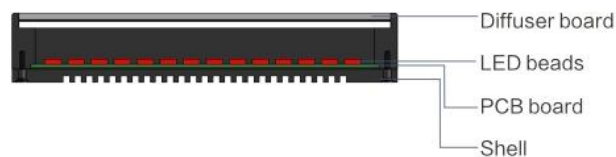


LWD=10mm

LWD=50mm

LWD=100mm

Sectional structure diagram

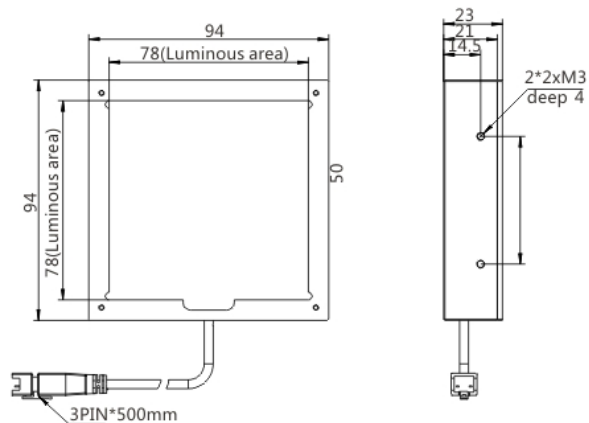


Note: This image is only for illustration purposes and may not be identical to the actual product

Number	Model	Voltage	Power		Luminous surface size(mm)
			Red	Green, Blue, White	
1	AIRON-BACKLIGHT-78-78	24	4	4	78-78
2	AIRON-BACKLIGHT-100-100	24	6	6	100-100
3	AIRON-BACKLIGHT-120-120	24	9	9	120-120
4	AIRON-BACKLIGHT-250-150	24	26	25	250-150
5	AIRON-BACKLIGHT-250-200	24	34	34	250-200
6	AIRON-BACKLIGHT-300-300	24	60	60	300-300

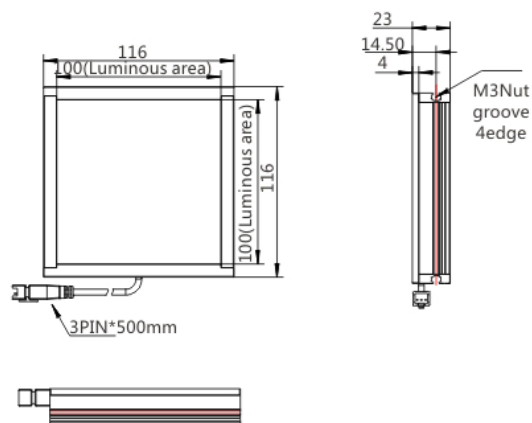
1

AIRON-BACKLIGHT-78-78

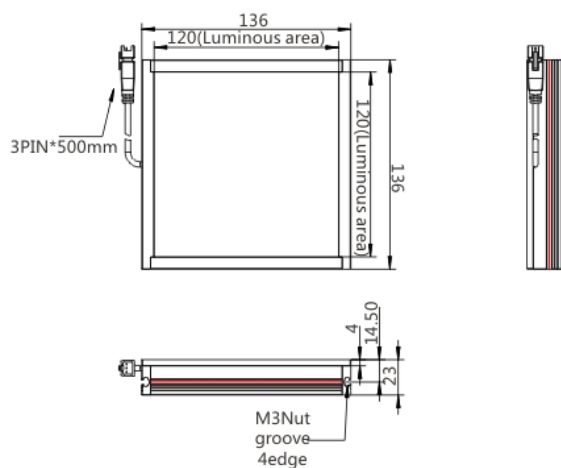


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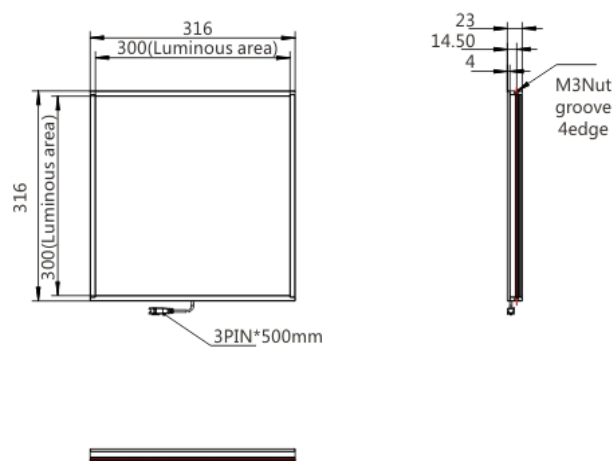
AIRON-BACKLIGHT-100-100



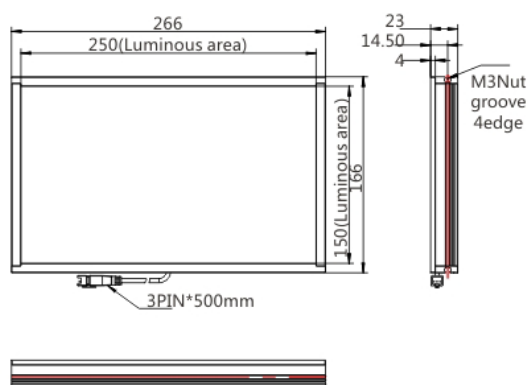
3 AIRON-BACKLIGHT-120-120



6 AIRON-BACKLIGHT-300-300



4 AIRON-BACKLIGHT-250-150



5 AIRON-BACKLIGHT-250-200

