

Opening surface light source

KCSGP-900-600-FK170-140-W



Application:

For industrial inspection, damage, scratches, defects, etc.

Product features :

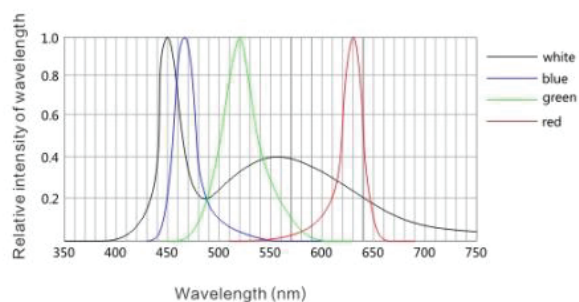
- * LEDs are evenly distributed at the bottom of the light source, with high uniformity and brightness;
- * The light source can be customized with openings for use with cameras.

Specification:

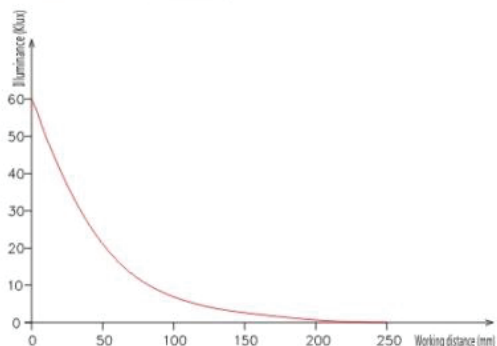
Model	KCSGP-900-600-FK170-140-W
Lighting area	900mm*600mm
Square Hole	170x140 mm
Voltage	DC24V
Power	90W
Connectors	SP 2-Pin
IP rating	41
White color temperature	6500-7000k
Working life	30000hours
Warranty	1 year
Dimension	600mm-500mm
Weight	4kg
Lamp Luminous Efficiency(lm/w)	80
LampLuminous Flux(lm)	4000
Content	PCB board QR code detection
Tested item	PCB board
Difficulties in the plan	Wide field of vision
Light sourceresult	Clear and uniform imaging of the QR code at each location, and accurate positioning and recognition of the QR code



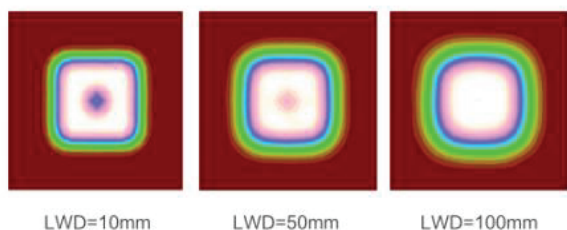
Spectral diagram



Illumination map



Uniformity diagram



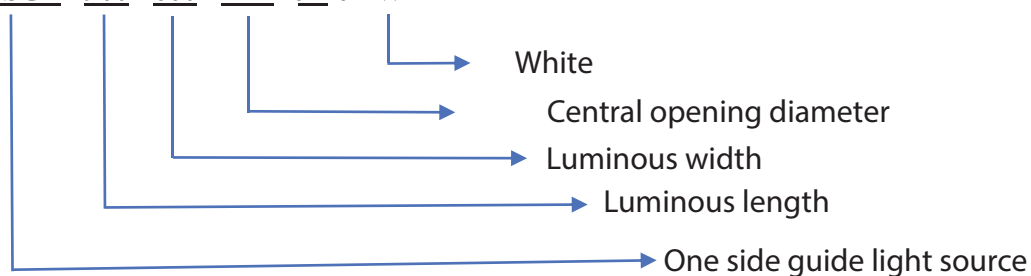
Sectional structure diagram



SN	Model	Power/W	Size mm	Extension cable	Controller
1	KCSGP-900-600-FK170-140-W	90	900*600	SE, FE Series	KcsKAC2-24V120W-4T

Naming Rules:

KCSGP - 900 - 600 - FK170140 - W



Drawing:

