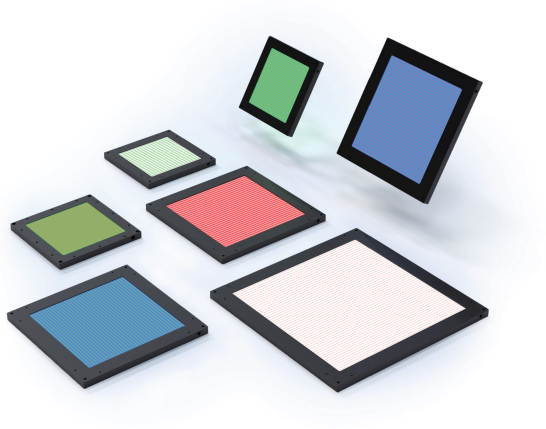
LF / GS

Grating flat diffuse light

Flat diffuse illumination with a grating reveals stripe changes on reflective surfaces. Examples include scratches on metal, dents in utensils and foreign material under display films.



Available models

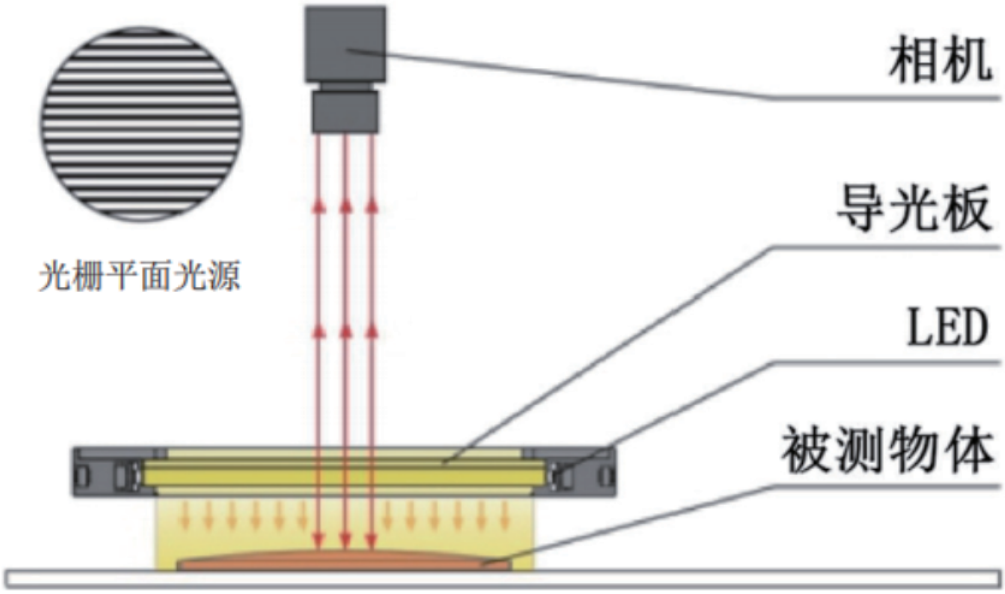
Model	Emitting area	Mass
LXV-LF100100/GS-W	100 × 100 mm	0.25 kg

Technical specifications

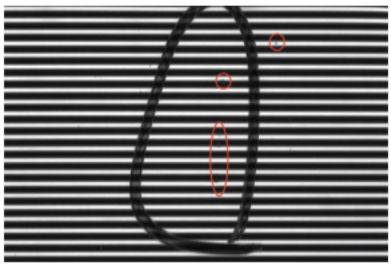
Parameter	Value
Emitting area	100 × 100 mm

LF / GS / Application & construction

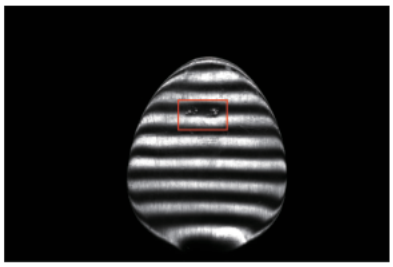
Illumination geometry



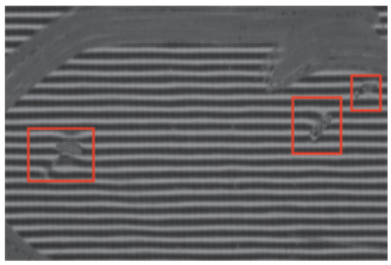
Application imaging examples



高反金属面刺伤检测



勺子压痕/变形检测



液晶屏幕膜下异物检测

Illustrations retain their original technical annotations. Imaging examples are for application evaluation; the final result depends on the workpiece, optics, exposure and lighting configuration.