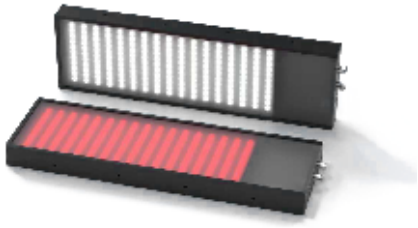
CKL

Programmable stripe light

Time-sequenced stripe illumination captures surfaces under different lighting states with line-scan or area-scan cameras. Evaluate scratches, relief and contamination on reflective surfaces.



Available models

Model	Input voltage	Power
LXV-CKL180-W	24 V	35 W
LXV-CKL350-W	24 V	75 W
LXV-CKL520-W	24 V	105 W

Technical specifications

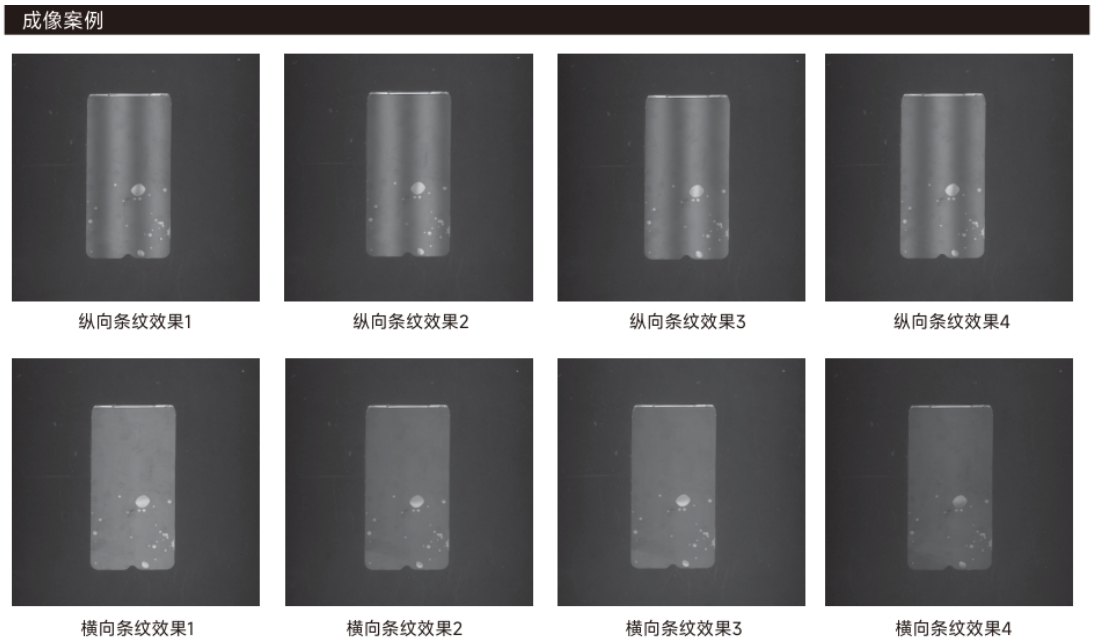
Parameter	Value
Input voltage	DC 24 V
Communication	Ethernet
External trigger voltage	DC 5–24 V
Maximum time slots	8

CKL / Application & construction

Illumination geometry



Application imaging examples



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