PDGZ-L

Time-division lighting controller

Four lighting channels support 1–4 time slots and integrate with the imaging system through Modbus TCP/IP. Select the 24 V or 48 V version to match the light source.



Available models

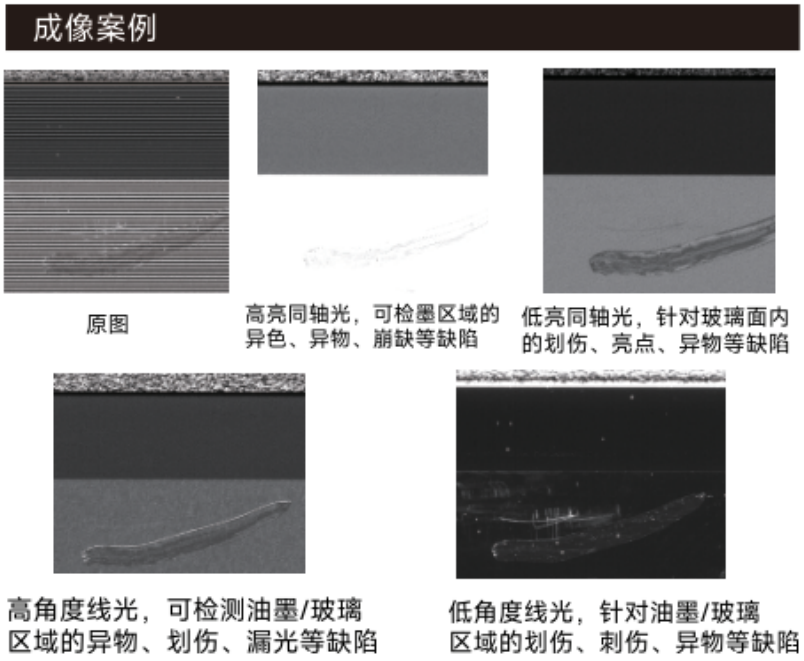
Model	Output voltage	Channels
LXV-PDGZ-L-1200W-24-4	24 V	4
LXV-PDGZ-L-1200W-48-4	48 V	4

Technical specifications

Parameter	Value
Input voltage	AC 220 V / 50 Hz
Channels	4
Communication	Modbus TCP/IP
Time slots	1–4
Maximum output power	1000 W
Maximum per-channel power	250 W

PDGZ-L / Application & construction

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.