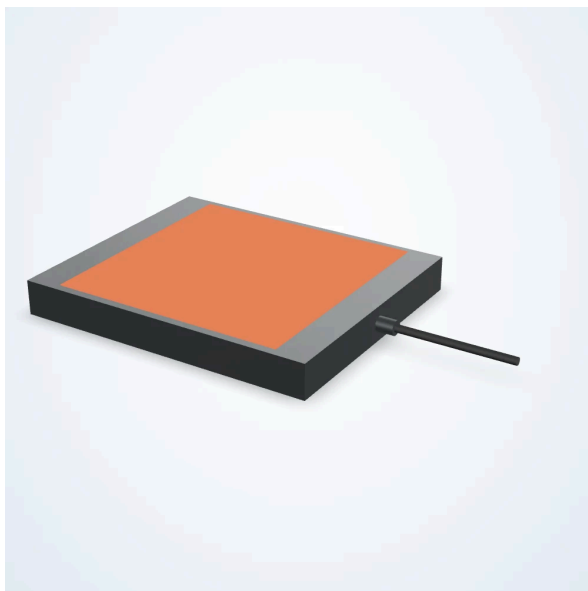


Backlight, 161.8 x 161.8 mm lit area

LS-BKL-0430 series · Backlights · 1 model

LED
backlight
for
silhouette
imaging:
gauging,
presence
and edge
inspection,
with the
part
between
the light
and the
camera. Lit
area 161.8 x
161.8 mm;
24 VDC
supply;
connection:
flying leads.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Colour	625nm Red
Lit length (mm)	161.8
Lit width (mm)	161.8
Length (mm)	207.8
Width (mm)	173
Height (mm)	24
Voltage	24 VDC
Connector	Flying Leads
Connection at light	Hardwired
Cable length (mm)	2000
Driver included	Included
Driver location	In Line
Intensity control	Analog Voltage
Operating modes	Constant On
Strobe trigger input	Constant On Only
Operating temperature	up to 60 °C
IP rating	IP69K
Housing	Aluminum

Mounting	Tapped Holes
Collimated	Not Collimated
Daisy chain	No
Diffused	Not Diffused
Direct connect	No
Driver nomenclature	iCS2 - IC
Maximum constant on current (ma)	1671
Maximum duty cycle (%)	100
Maximum input power constant on (w)	40.1
Polarized	Not Polarized
Wavelength	625nm Red
Compliance	CE

Models

Model
LS-BKL-0430

Product views

