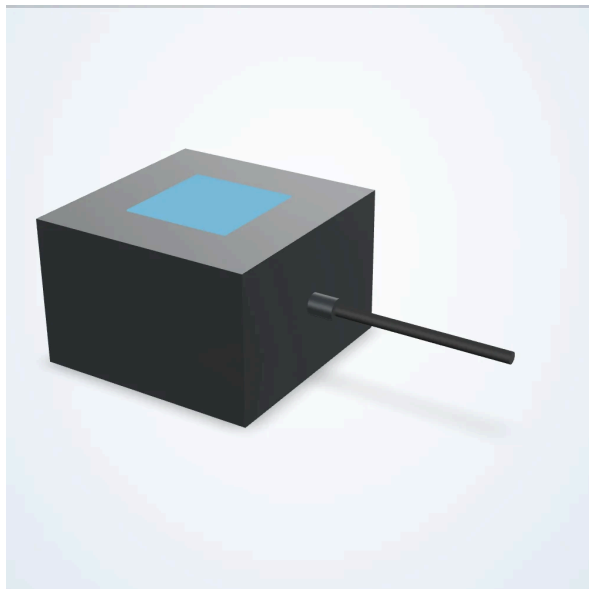


105.9 x 105.9 mm backlight

LS-BKL-0144 series · Backlights · 23 models

9 x 105.9 mm
backlight. Lit
area 51.5 x 51.5
mm.
Connection:
Flying Leads.
Available in 44
configurations
(color, driver
included,
driver location,
driver
nomenclature);
choose one
below and
request a
quote.
Rendered
illustration: the
actual product
may differ in
appearance.



Common specifications

Cable Length (mm)	2000
Collimated	Not Collimated
Compliances	CE, IEC 62471, RoHS
Connector Type	Flying Leads
Connectorized At Light	Hardwired
Daisy Chain	No
Direct Connect	No
Housing Material	Aluminum
IP Rating	IP50
Maximum Duty Cycle (%)	100
Maximum Operating Temperature (C)	60
Maximum Operating Temperature (F)	140
Minimum Operating Temperature (F)	32
Polarized	Not Polarized
Voltage	24 VDC

Models

Model	Active Length (mm)	Active Width (mm)	Height (mm)	Length (mm)	Mounting Method	Product Weight (Kg)	Product Weight (Lbs)
LS-BKL-0144-L1	51.5	51.5	69.1	105.9	T-Slot Channel	0.43	0.95

LS-BKL-0144-L2	76.5	76.5	94.1	130.9	T-Slot Channel	0.52	1.14
LS-BKL-0144-L3	101.5	101.5	119.1	155.9	T-Slot Channel	0.64	1.4
LS-BKL-0144-L4	126.5	126.5	144.1	180.9	T-Slot Channel	0.79	1.75
LS-BKL-0144-L5	151.5	151.5	169.1	205.9	T-Slot Channel	0.98	2.17
LS-BKL-0144-L6	176.5	176.5	194.1	230.9	T-Slot Channel	1.21	2.67
LS-BKL-0144-L7	201.5	201.5	219.1	255.9	T-Slot Channel	1.47	3.24
LS-BKL-0144-L8	226.5	226.5	244.1	280.9	T-Slot Channel	1.76	3.89
LS-BKL-0144-L9	251.5	251.5	269.1	305.9	T-Slot Channel	2.09	4.62
LS-BKL-0144-L10	276.5	276.5	294.1	330.9	T-Slot Channel	2.46	5.43
LS-BKL-0144-L11	301.5	301.5	319.1	355.9	T-Slot Channel	2.86	6.31
LS-BKL-0144-L12	326.5	326.5	344.1	380.9	T-Slot Channel	3.29	7.26
LS-BKL-0144-L13	351.5	351.5	369.1	405.9	T-Slot Channel	3.76	8.3
LS-BKL-0144-L14	376.5	376.5	394.1	430.9	T-Slot Channel	4.26	9.41
LS-BKL-0144-L15	401.5	401.5	419.1	455.9	T-Slot Channel	4.8	10.6
LS-BKL-0144-L16	426.5	426.5	444.1	480.9	T-Slot Channel	5.37	11.86
LS-BKL-0144-L17	451.5	451.5	469.1	505.9	T-Slot Channel	5.98	13.2
LS-BKL-0144-L18	476.5	476.5	494.1	530.9	Through Holes	6.62	14.62
LS-BKL-0144-L19	501.5	501.5	519.1	555.9	Through Holes	7.3	16.11
LS-BKL-0144-L20	526.5	526.5	544.1	580.9	Through Holes	8.01	17.68
LS-BKL-0144-L21	551.5	551.5	569.1	605.9	Through Holes	8.76	19.33
LS-BKL-0144-L22	576.5	576.5	594.1	630.9	Through Holes	9.54	21.05
LS-BKL-0144-L23	601.5	601.5	619.1	655.9	Through Holes	10.35	22.85

More values per model (Width (mm)) are on each product page.

Product views

