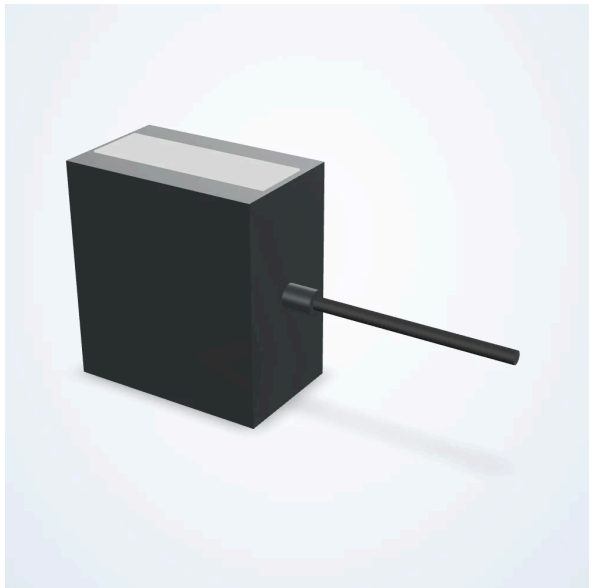


Backlight series, 90.7 mm high, Flying Leads (S03)

LS-BKL-S03 series · Backlights · 17 models

Lit area 77.2 x 24.6 mm; 24 VDC supply; connection: flying leads. Choose driver included, driver location, intensity control, operating modes below (2 configurations) and request a quote. Rendered illustration: the actual product may differ in appearance.



Common specifications

Colour	WHITE
Lit width (mm)	24.6
Width (mm)	50.2
Height (mm)	90.7
Voltage	24 VDC
Connector	Flying Leads
Connection at light	Hardwired
Cable length (mm)	2000
Strobe trigger input	Constant On Only
Operating temperature	up to 60 °C
Housing	Aluminum
Mounting	T-Slot Channel
Collimated	Not Collimated
Daisy chain	No
Diffused	Not Diffused
Direct connect	No
Maximum duty cycle (%)	100
Polarized	Not Polarized
Wavelength	WHITE
Compliance	CE, IEC 62471, RoHS

Models

Model	Lit length (mm)	Length (mm)	Maximum constant on current (ma)	Maximum input power constant on (w)	IP rating
LS-BKL-0032	77.2	82.8	407 / 543 (by configuration)	9.8 / 13 (by configuration)	-
LS-BKL-0033	152.4	159	782 / 1043 (by configuration)	18.8 / 25 (by configuration)	-
LS-BKL-0034	304.8	311.4	1532 / 2043 (by configuration)	36.8 / 49 (by configuration)	-
LS-BKL-0035	457.2	463.8	2282 / 3043 (by configuration)	54.8 / 73 (by configuration)	-
LS-BKL-0036	609.6	616.2	3032 / 4043 (by configuration)	72.8 / 97 (by configuration)	-
LS-BKL-0037	762	768.6	3782 / 5043 (by configuration)	90.8 / 121 (by configuration)	-
LS-BKL-0038	913.1	921	4532 / 6043 (by configuration)	108.8 / 145 (by configuration)	-
LS-BKL-0039	1066	1073	5282 / 7043 (by configuration)	126.8 / 169 (by configuration)	-
LS-BKL-0040	1218	1226	6032 / 8043 (by configuration)	144.8 / 193 (by configuration)	-
LS-BKL-0041	1370	1378	6782 / 9043 (by configuration)	162.8 / 217 (by configuration)	-
LS-BKL-0042	1522	1531	7532 / 10043 (by configuration)	180.8 / 241 (by configuration)	-
LS-BKL-0043	1674	1683	8282 / 11043 (by configuration)	198.8 / 265 (by configuration)	-
LS-BKL-0044	1827	1835	9032 / 12043 (by configuration)	216.8 / 289 (by configuration)	-
LS-BKL-0045	1979	1988	9782 / 13043 (by configuration)	234.8 / 313 (by configuration)	IP50
LS-BKL-0046	2131	2140	10532 / 14043 (by configuration)	252.8 / 337 (by configuration)	IP50
LS-BKL-0047	2283	2293	11282 / 15043 (by configuration)	270.8 / 361 (by configuration)	IP50
LS-BKL-0048	2435	2445	12032 / 16043 (by configuration)	288.8 / 385 (by configuration)	IP50

Product views

