

LED IP67 Flex

KBL FLEX Top and side view

Description

KBL Flex is mounted within a flexible IP67 silicon encased mould, available in numerous sizes and either top or side view. KBL Flex is suitable for numerous applications due to its IP rating and flexibility. Popular applications are perimeter lighting, swimming pools, hand rails, step lighting to name a few. KBL Flex is available in RGB, 2700K, 3000K, 4000K or 6000K. Dimmable via Dali/DMX/0-10v. All KBL Flex comes complete with kit to cut on site or we can cut to your requirements.

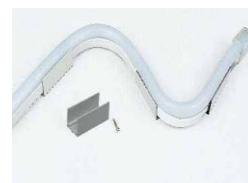
Please contact us to help with design and work out Power supply units best suited to application.



KBL FLEX SV



RGB



Continuous connectors

KBLFLEX1MT-105-TV (Top View)

add 12v DC or 24v DC and

add colour temperature to part number

Colour temperatures	2100K/2400K/2700K/3000K/4000K/5500K
Watts per Metre	10W
Voltage	12v DC
Width	5mm
Height	10mm
Cuttable	25mm
Lumen output per Watt	350-450lm
Maximum linear length	5Mts
CRI	>90

2100K/2400K/2700K/3000K/4000K/5500K
10W
24v DC
10mm
25mm
50mm
350-450lm
5Mts
>90

KBLFLEX1MT-126-TV (Top View)

add 12v DC or 24v DC and

add colour temperature to part number

Colour temperatures	2100K/2400K/2700K/3000K/4000K/5500K
Watts per Metre	10W
Voltage	12v DC
Width	6mm
Height	12mm
Cuttable	25mm
Lumen output per Watt	350-450lm
Maximum linear length	5Mts
CRI	>90

2100K/2400K/2700K/3000K/4000K/5500K
10W
24v DC
6mm
12mm
50mm
350-450lm
5Mts
>90

LED IP67 Flex

KBL FLEX Top and side view

KBLFLEX1MT-2010-TV (Top View) add colour temperature to part code

Colour temperatures	2100K/2400K/2700K/3000K/4000K/5500K
Watts per Metre	12W
Voltage	24v DC
Width	10mm
Height	20mm
Cuttable	50mm
Lumen output per Watt	300-400lm
Maximum linear length	15Mts
CRI	>90

KBLFLEX1MT-2515-TV (Top View) add colour temperature to part code

Colour temperatures	2100K/2400K/2700K/3000K/4000K/5500K
Watts per Metre	12W
Voltage	24v DC
Width	15mm
Height	25mm
Cuttable	50mm
Lumen output per Watt	450-550lm
Maximum linear length	15Mts
CRI	>90

KBLFLEX1MT-1515TV (Top View) add colour temperature to part code

Colour temperatures	2100K/2400K/2700K/3000K/4000K/5500K
Watts per Metre	12W
Voltage	24v DC
Width	15mm
Height	15mm
Cuttable	50mm
Lumen output per Watt	330-420lm
Maximum linear length	15Mts
CRI	>90

KBLFLEX1MT-1010-SV (Side View)

add 12v DC or 24v DC and

add colour temperature to part number

Colour temperatures	2100K/2400K/2700K/3000K/4000K/5500K
Watts per Metre	10W
Voltage	12v DC
Width	10mm
Height	25mm
Cuttable	25mm
Lumen output per Watt	350-450lm
Maximum linear length	5Mts
CRI	>90

2100K/2400K/2700K/3000K/4000K/5500K
10W
24v DC
10mm
25mm
50mm
350-450lm
5Mts
>90

KBLFLEX1MT-1515-SV (Side View) add colour temperature to part code

Colour temperatures	2100K/2400K/2700K/3000K/4000K/5500K
Watts per Metre	12W
Voltage	24v DC
Width	15mm
Height	15mm
Cuttable	50mm
Lumen output per Watt	550-700lm
Maximum linear length	15Mts
CRI	>90

KBLFLEX1MT-1820-SV (Side View) add colour temperature to part code

Colour temperatures	2100K/2400K/2700K/3000K/4000K/5500K
Watts per Metre	20W
Voltage	24v DC
Width	18mm
Height	20mm
Cuttable	50mm
Lumen output per Watt	820-900lm
Maximum linear length	15Mts
CRI	>90

KBLFLEX1MT-1516TV (Top View) add colour temperature to part code

Colour temperatures	2100K/2400K/2700K/3000K/4000K/5500K
Watts per Metre	12W
Voltage	24v DC
Width	15mm
Height	16mm
Cuttable	50mm
Lumen output per Watt	600-800lm
Maximum linear length	15Mts
CRI	>90

KBLFLEX1MT-1214-SV (Side View)
add 12v DC or 24v DC and
add colour temperature to part number

Colour temperatures	2100K/2400K/2700K/3000K/4000K/5500K	2100K/2400K/2700K/3000K/4000K/5500K
Watts per Metre	10W	10W
Voltage	12v DC	24v DC
Width	12mm	12mm
Height	14mm	14mm
Cuttable	50mm	50mm
Lumen output per Watt	540-660lm	540-660lm
Maximum linear length	5Mts	5Mts
CRI	>90	>90