

LEDlight flex 15 8p High Performance Tunable White

- Kleinste Einheit (90mm) mit 12 LEDs, an den markierten Stellen teilbar
- Löt pads alle 90mm
- Bleifrei / RoHS konform.
- Hitzebeständiges 3M Klebeband
- Stromregelung mittels Konstantstromregler über IC



Please observe the installation and safety instructions at <https://www.barthelme.de/content/en/manuals.aspx> !

LED REEL



LIGHT DATA

	50326730
Typ. color temperature	2700 K~5500 K
Light color	warm white~cold white
Typ. luminous flux per meter	3600 lm/m
Efficiency	101 lm/W
Energy efficiency class	A+
Typ. color rendering index	85
LED beam angle	120 °
Lifetime L70	>66000 h

POWER DATA

	50326730
Operating voltage	24 V DC
Typ. power	58 W~115 W
Power per meter	35.5 W/m
Protection against electrostatic discharge	5000 V
Lifetime L70	>66000 h

FURTHER DATA

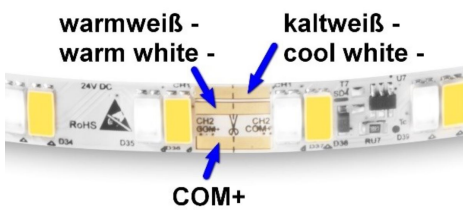
	50326730
Number of cuts	36
Length smallest unit/cut	90 mm
Number of LEDs per unit/cut	12
Max. temperature Tc	80 ° C
Storage temperature	-30° C ~ +80° C
Length stripe	3240 mm
Width stripe	8 mm
Height stripe	1,4 mm
Max. operable length	3240 mm

Maximum values at Ta=25°C

CUT

	50001530
Typ. color temperature	2700 K~5500 K
Light color	warm white~cold white
Operating voltage	24 V DC
Typ. operating current	67 mA~130 mA
Typ. power	1,6 W~3,2 W
Typ. luminous flux per meter	3600 lm/m
Efficiency	101 lm/W
Energy efficiency class	A++
Number of LEDs per cut	12
Length cut	90 mm

PIN ASSIGNMENT



The guarantee period for the product is 5 years and begins on the day of shipment.

Reference is the date of the delivery bill. The guarantee period may differ for accessories.