

LEDlight flex 15 8p High Efficiency Plus Tunable White

- höchste Effizienz, bis 121 lm/W bei 3473 lm/m (bei tageslicht 857)
- nur ein Bin je Lichtfarbe für sorgenfreie Handhabe beim Verbauen und Nachbestellen
- Mid power LED Chips für optimale Performance und Wärmeableitung
- mit Verpolungsschutzdiode
- lange Lebensdauer durch Stromkonstanter mit Temperaturkontrolle, hohen Kupferanteil im FPC und wärmebeständigem 3M Klebeband



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

LED REEL



LIGHT DATA

	50409230
Typ. color temperature	2000 K~5700 K
Light color	super warm white~daylight
Typ. luminous flux per meter	3473 lm/m
Efficiency	100 lm/W
Energy efficiency class	A+
Typ. color rendering index	84
LED beam angle	120 °
Lifetime L70	>66300 h

POWER DATA

	50409230
Operating voltage	24 V DC
Typ. operating current	5,71 A
Typ. power	137 W
Luminous flux	13754 lm
Power per meter	34,6 W/m
Lifetime L70	>66300 h

FURTHER DATA

	50409230
Number of cuts	44
Number of LEDs	528
Max. temperature Tc	80 ° C
Storage temperature	-30° C ~ +80° C
Length stripe	3960 mm
Width stripe	8 mm
Height stripe	1,4 mm

Maximum values at Ta=25°C

CUT

	50009230
Typ. color temperature	2000 K-5700 K
Light color	super warm white-daylight
Operating voltage	24 V DC
Typ. operating current	129 mA
Typ. power	3,1 W
Typ. luminous flux per meter	3473 lm/m
Efficiency	100 lm/W
Energy efficiency class	A++
Number of LEDs per cut	12
Length cut	90 mm

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.