

Produktinformation

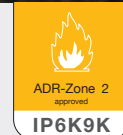
Product information



FLEXLED - KELVIN

FLEXIBLE LED-BÄNDER

FLEXIBLE LED-STRIPS



PRODUKTVORTEILE/NUTZEN

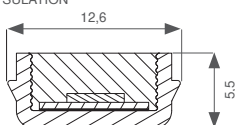
- Ideal als Arbeits- und Umfeldbeleuchtung
- Perfekte Ausleuchtung für den Fahrzeuginnen- als auch -außenbereich
- Lichtfarbe von warmweiß bis kaltweiß erhältlich (2700 K - 6000 K)
- FlexLED Größen SMALL und MEDIUM für den idealen Anbau
- Lichtstärke reicht von 270 lm/m bis 1500 lm/m
- Flexibel in Lichtaustrittsrichtung biegsam

PRODUCT BENEFITS

- Ideal as working and ambient lighting
- Perfect illumination for vehicle interiors and exteriors
- Light colour available from warm white to white (2700 K - 6000 K)
- FlexLED sizes SMALL and MEDIUM for ideal surface mounting
- Luminous intensity ranges from 270 lm/m to 1500 lm/m
- Can be flexibly bent in the direction of light emission

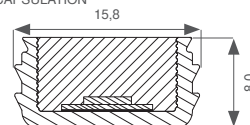
FlexLEDsmall

TRANSPARENTER VERGUSS
TRANSPARENT ENCAPSULATION

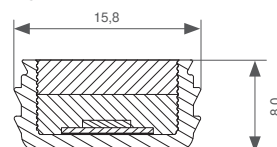


FlexLEDmedium

TRANSPARENTER VERGUSS
TRANSPARENT ENCAPSULATION



DIFFUSER VERGUSS
DIFFUSE ENCAPSULATION

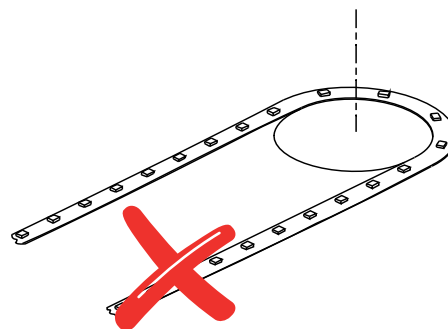
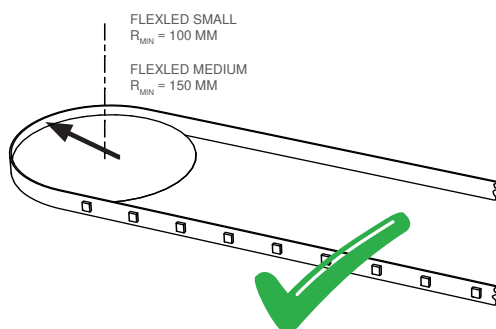


FLEXLED - KELVIN

TECHNISCHE DATEN TECHNICAL FACTS	12V SMALL	12V MEDIUM	24V SMALL	24V MEDIUM
PROFILFARBE: PROFILE COLOUR:	Weiß White			
PROFILMATERIAL: PROFILE MATERIAL:	TPU			
ARBEITSTEMPERATURBEREICH: WORKING TEMPERATURE RANGE:	-40°C ~ +50°C			
GEWICHT (OHNE KABEL): WEIGHT (WITHOUT CABLE):	75 g/m	140 g/m	75 g/m	140 g/m
LEBENSDAUER*: WORKING LIVE*:	L ₈₀ = 60.000 Stunden L ₈₀ = 60.000 hours			
ABSTRAHLWINKEL: BEAM ANGLE:	120°			
SPANNUNGSBEREICH: VOLTAGE RANGE:	9 V - 16 V		20 V - 36 V	
NENNSPANNUNG: NOMINAL VOLTAGE:	12 V		24 V	
VERPOLSCHUTZ: REVERSE POLARITY PROTECTION:	JA YES			
BIDIREKTIONAL: BIDIRECTIONAL:	NEIN NO			
CHEMISCHE BESTÄNDIGKEIT: CHEMICAL RESISTANCE:	Diesel, Benzin, Auto-/Lkw-Waschchemikalien, Isopropylalkohol-Reiniger, Motoröl, Glasreiniger, Innenraum-Reiniger, Geschirrspülmittel, Desinfektionsmittel, Bleichmittel, Scheuermittel, Toilettenreiniger, Essigreiniger Diesel, gasoline, car/truck wash chemicals, isopropyl alcohol cleaner, motor oil, glass cleaner, interior cleaner, dishwashing detergent, disinfectant, bleach, scouring agent, toilet cleaner, vinegar cleaner			
EMV-ZULASSUNG: EMC APPROVAL:	E24 10R06/01 3226 00			
SCHUTZART DES LED-BANDES: PROTECTION CLASSIFICATION OF THE LED-STRIPS:	IP 6K9K			

* Nach den oben angegebenen Stunden weist die LED immer noch 80% der Gesamt-Lumenanzahl auf wie zur Zeit der ersten Inbetriebnahme.
 After the hours specified above, the LED still has 80% of the lumens as at the time of the first use.

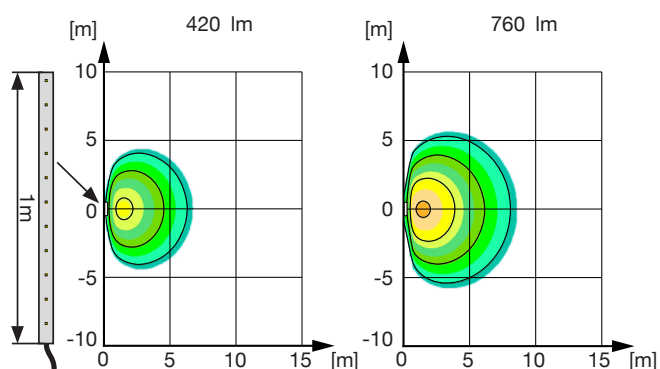
BIEGERADIUS BENDING RADIUS



FLEXLED - KELVIN

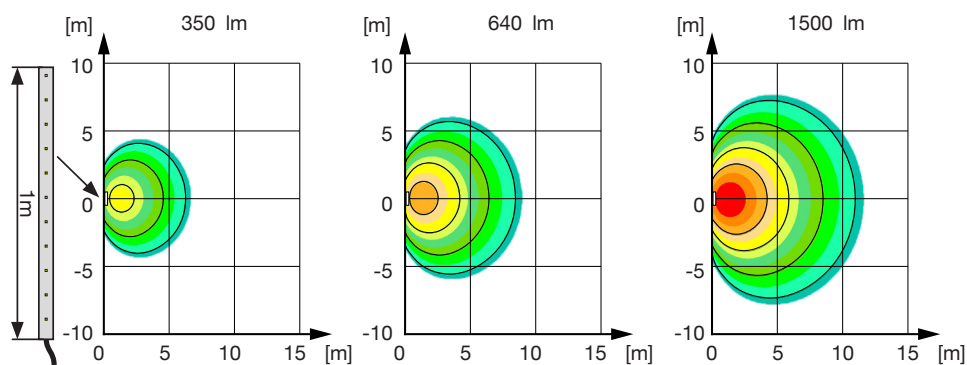
BIRD'S EYE VIEW

FlexLEDsmall

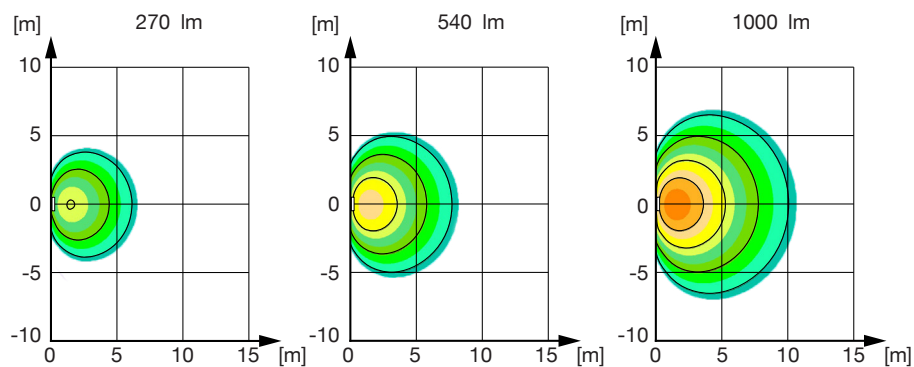


FlexLEDmedium

TRANSPARENTER VERGÜSS
TRANSPARENT ENCAPSULATION



DIFFUSER VERGÜSS
DIFFUSE ENCAPSULATION



1 1.4 2 2.7 3.8 5.3 7.4 10 14 20 [lx]

FLEXLED SMALL MIT 0,5M KABEL + EINZELADER-VERBINDER WITH 0,5M CABLE + SINGLE WIRE CONNECTOR	12V		24V	
	OEM	AM	OEM	AM
SMALL mit 0,5m LED-Bandlänge SMALL with 0,5m LED length of strip 420 lm/m + 3000 K 420 lm/m + 6000 K 760 lm/m + 3000 K 760 lm/m + 6000 K	30-2600-137 30-2600-167 30-3100-297 30-3100-327	30-2600-131 30-2600-161 30-3100-291 30-3100-321	30-2700-217 30-2700-247 30-3200-637 30-3200-667	30-2700-211 30-2700-241 30-3200-631 30-3200-661
SMALL mit 1,0m LED-Bandlänge SMALL with 1,0m LED length of strip 420 lm/m + 3000 K 420 lm/m + 6000 K 760 lm/m + 3000 K 760 lm/m + 6000 K	30-2600-147 30-2600-177 30-3100-307 30-3100-337	30-2600-141 30-2600-171 30-3100-301 30-3100-331	30-2700-227 30-2700-257 30-3200-647 30-3200-677	30-2700-221 30-2700-251 30-3200-641 30-3200-671
SMALL mit 2,5m LED-Bandlänge SMALL with 2,5m LED length of strip 420 lm/m + 3000 K 420 lm/m + 6000 K 760 lm/m + 3000 K 760 lm/m + 6000 K	30-2600-157 30-2600-187 30-3100-317 30-3100-347	30-2600-151 30-2600-181 30-3100-311 30-3100-341	30-2700-237 30-2700-267 30-3200-657 30-3200-687	30-2700-231 30-2700-261 30-3200-651 30-3200-681

FLEXLED MEDIUM TRANSPARENT MIT 0,5M KABEL + EINZELADER-VERBINDER WITH 0,5M CABLE + SINGLE WIRE CONNECTOR	12V		24V	
	OEM	AM	OEM	AM
MEDIUM transparent mit 0,5m LED-Bandlänge MEDIUM transparent with 0,5m LED length of strip 350 lm/m + 3000 K 350 lm/m + 6000 K 640 lm/m + 3000 K 640 lm/m + 6000 K 1500 lm/m + 3000 K 1500 lm/m + 6000 K	30-3600-257 30-3600-287 30-4100-557 30-4100-587 30-4100-617 30-4100-647	30-3600-251 30-3600-281 30-4100-551 30-4100-581 30-4100-611 30-4100-641	30-3700-387 30-3700-417 30-4200-857 30-4200-887 30-4200-917 30-4200-947	30-3700-381 30-3700-411 30-4200-851 30-4200-881 30-4200-911 30-4200-941
MEDIUM transparent mit 1,0m LED-Bandlänge MEDIUM transparent with 1,0m LED length of strip 350 lm/m + 3000 K 350 lm/m + 6000 K 640 lm/m + 3000 K 640 lm/m + 6000 K 1500 lm/m + 3000 K 1500 lm/m + 6000 K	30-3600-267 30-3600-297 30-4100-567 30-4100-597 30-4100-627 30-4100-657	30-3600-261 30-3600-291 30-4100-561 30-4100-591 30-4100-621 30-4100-651	30-3700-397 30-3700-427 30-4200-867 30-4200-897 30-4200-927 30-4200-957	30-3700-391 30-3700-421 30-4200-861 30-4200-891 30-4200-921 30-4200-951
MEDIUM transparent mit 2,5m LED-Bandlänge MEDIUM transparent with 2,5m LED length of strip 350 lm/m + 3000 K 350 lm/m + 6000 K 640 lm/m + 3000 K 640 lm/m + 6000 K 1500 lm/m + 3000 K 1500 lm/m + 6000 K	30-3600-277 30-3600-307 30-4100-577 30-4100-607 30-4100-637 30-4100-667	30-3600-271 30-3600-301 30-4100-571 30-4100-601 30-4100-631 30-4100-661	30-3700-407 30-3700-437 30-4200-877 30-4200-907 30-4200-937 30-4200-967	30-3700-401 30-3700-431 30-4200-871 30-4200-901 30-4200-931 30-4200-961

FLEXLED MEDIUM DIFFUS / DIFFUSE MIT 0,5M KABEL EINZELADER-VERBINDER WITH 0,5M CABLE SINGLE WIRE CONNECTOR	12V		24V	
	OEM	AM	OEM	AM
MEDIUM diffus mit 0,5m LED-Bandlänge MEDIUM diffuse with 0,5m LED length of strip 270 lm/m + 3000 K 270 lm/m + 6000 K 540 lm/m + 3000 K 540 lm/m + 6000 K 1000 lm/m + 3000 K 1000 lm/m + 6000 K	30-3600-317 30-3600-347 30-4100-677 30-4100-707 30-4100-737 30-4100-767	30-3600-311 30-3600-341 30-4100-671 30-4100-701 30-4100-731 30-4100-761	30-3700-447 30-3700-477 30-4200-977 30-4201-007 30-4201-037 30-4201-067	30-3700-441 30-3700-471 30-4200-971 30-4201-001 30-4201-031 30-4201-061
MEDIUM diffus mit 1,0m LED-Bandlänge MEDIUM diffuse with 1,0m LED length of strip 270 lm/m + 3000 K 270 lm/m + 6000 K 540 lm/m + 3000 K 540 lm/m + 6000 K 1000 lm/m + 3000 K 1000 lm/m + 6000 K	30-3600-327 30-3600-357 30-4100-687 30-4100-717 30-4100-747 30-4100-777	30-3600-321 30-3600-351 30-4100-681 30-4100-711 30-4100-741 30-4100-771	30-3700-457 30-3700-487 30-4200-987 30-4201-017 30-4201-047 30-4201-077	30-3700-451 30-3700-481 30-4200-981 30-4201-011 30-4201-041 30-4201-071
MEDIUM diffus mit 2,5m LED-Bandlänge MEDIUM diffuse with 2,5m LED length of strip 270 lm/m + 3000 K 270 lm/m + 6000 K 540 lm/m + 3000 K 540 lm/m + 6000 K 1000 lm/m + 3000 K 1000 lm/m + 6000 K	30-3600-337 30-3600-367 30-4100-697 30-4100-727 30-4100-757 30-4100-787	30-3600-331 30-3600-361 30-4100-691 30-4100-721 30-4100-751 30-4100-781	30-3700-467 30-3700-497 30-4200-997 30-4201-027 30-4201-057 30-4201-087	30-3700-461 30-3700-491 30-4200-991 30-4201-021 30-4201-051 30-4201-081