

# Produktinformation Product information



## FLEXLED - KELVIN FLEXIBLE LED-BÄNDER FLEXIBLE LED-STRIPS



### PRODUKTVORTEILE/NUTZEN

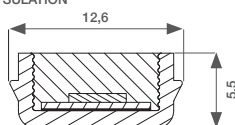
- Ideal als Arbeits- und Umfeldbeleuchtung
- Perfekte Ausleuchtung für den Fahrzeuginnen- als auch -außenbereich
- Lichtfarbe von warmweiß bis kaltweiß erhältlich (2700 K - 6000 K)
- FlexLED Größen SMALL und MEDIUM für den idealen Anbau
- Lichtstärke reicht von 270 lm/m bis 1500 lm/m
- Flexibel in Lichtaustrittsrichtung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

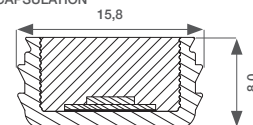
#### FlexLEDsmall

TRANSPARENTER VERGUSS  
TRANSPARENT ENCAPSULATION

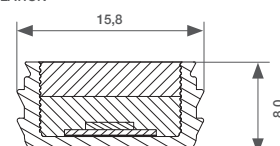


#### FlexLEDmedium

TRANSPARENTER VERGUSS  
TRANSPARENT ENCAPSULATION



DIFFUSER VERGUSS  
DIFFUSE ENCAPSULATION

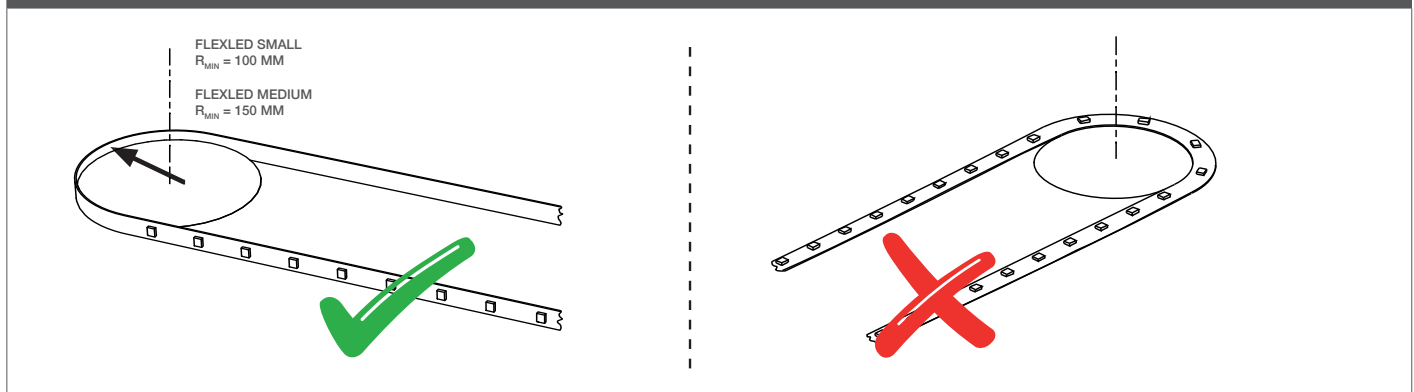


# FLEXLED - KELVIN

TECHNISCHE DATEN TECHNICAL FACTS	12V SMALL	12V MEDIUM	24V SMALL	24V MEDIUM
<b>PROFILFARBE:</b> <b>PROFILE COLOUR:</b>	Weiß White			
<b>PROFILMATERIAL:</b> <b>PROFILE MATERIAL:</b>	TPU			
<b>ARBEITSTEMPERATURBEREICH:</b> <b>WORKING TEMPERATURE RANGE:</b>	-40°C ~ +50°C			
<b>GEWICHT (OHNE KABEL):</b> <b>WEIGHT (WITHOUT CABLE):</b>	75 g/m	140 g/m	75 g/m	140 g/m
<b>LEBENSDAUER*:</b> <b>DURABILITY*:</b>	L <sub>80</sub> = 60.000 Stunden L <sub>80</sub> = 60.000 hours			
<b>ABSTRAHLWINKEL:</b> <b>BEAM ANGLE:</b>	120°			
<b>SPANNUNGSBEREICH:</b> <b>VOLTAGE RANGE:</b>	9 V - 16 V		20 V - 36 V	
<b>NENNSPANNUNG:</b> <b>NOMINAL VOLTAGE:</b>	12 V		24 V	
<b>VERPOLSCHUTZ:</b> <b>REVERSE POLARITY PROTECTION:</b>	JA YES			
<b>BIDIREKTIONAL:</b> <b>BIDIRECTIONAL:</b>	NEIN NO			
<b>CHEMISCHE BESTÄNDIGKEIT:</b> <b>CHEMICAL RESISTANCE:</b>	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			
<b>SCHUTZART DES LED-BANDES:</b> <b>PROTECTION CLASSIFICATION OF THE LED-STRIPS:</b>	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.

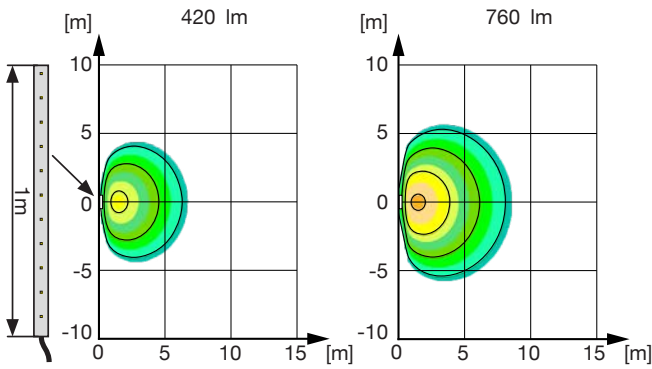
## BIEGERADIUS BENDING RADIUS



# FLEXLED - KELVIN

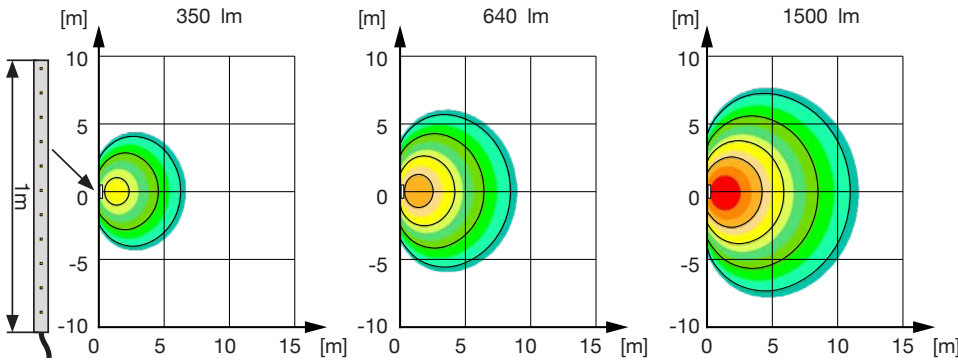
## BIRD'S EYE VIEW

### FlexLEDsmall

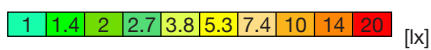
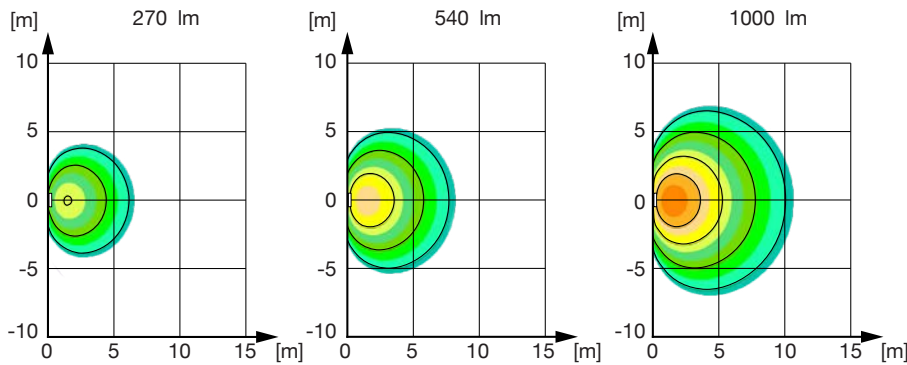


### FlexLEDmedium

TRANSPARENTER VERGUSS  
TRANSPARENT ENCAPSULATION



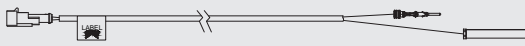
DIFFUSER VERGUSS  
DIFFUSE ENCAPSULATION



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

FLEXLED MEDIUM TRANSPARENT MIT 0,5 M KABEL + EINZELADER-VERBINDER WITH 0,5 M CABLE + SINGLE WIRE CONNECTOR	12V		24V	
	OEM	AM	OEM	AM
<b>0,50 m LED-Bandlänge</b> <b>0,50 m LED length of strip</b>				
350 lm/m + 3000 K	30-3600-257	30-3600-251	30-3700-387	30-3700-381
350 lm/m + 6000 K	30-3600-287	30-3600-281	30-3700-417	30-3700-411
640 lm/m + 3000 K	30-4100-557	30-4100-551	30-4200-857	30-4200-851
640 lm/m + 6000 K	30-4100-587	30-4100-581	30-4200-887	30-4200-881
1500 lm/m + 3000 K	30-4100-617	30-4100-611	30-4200-917	30-4200-911
1500 lm/m + 6000 K	30-4100-647	30-4100-641	30-4200-947	30-4200-941
<b>1,00 m LED-Bandlänge</b> <b>1,00 m LED length of strip</b>				
350 lm/m + 3000 K	30-3600-267	30-3600-261	30-3700-397	30-3700-391
350 lm/m + 6000 K	30-3600-297	30-3600-291	30-3700-427	30-3700-421
640 lm/m + 3000 K	30-4100-567	30-4100-561	30-4200-867	30-4200-861
640 lm/m + 6000 K	30-4100-597	30-4100-591	30-4200-897	30-4200-891
1500 lm/m + 3000 K	30-4100-627	30-4100-621	30-4200-927	30-4200-921
1500 lm/m + 6000 K	30-4100-657	30-4100-651	30-4200-957	30-4200-951
<b>2,50 m LED-Bandlänge</b> <b>2,50 m LED length of strip</b>				
350 lm/m + 3000 K	30-3600-277	30-3600-271	30-3700-407	30-3700-401
350 lm/m + 6000 K	30-3600-307	30-3600-301	30-3700-437	30-3700-431
640 lm/m + 3000 K	30-4100-577	30-4100-571	30-4200-877	30-4200-871
640 lm/m + 6000 K	30-4100-607	30-4100-601	30-4200-907	30-4200-901
1500 lm/m + 3000 K	30-4100-637	30-4100-631	30-4200-937	30-4200-931
1500 lm/m + 6000 K	30-4100-667	30-4100-661	30-4200-967	30-4200-961

FLEXLED MEDIUM DIFFUS / DIFFUSE MIT 0,5 M KABEL EINZELADER-VERBINDER WITH 0,5 M CABLE SINGLE WIRE CONNECTOR	12V		24V	
	OEM	AM	OEM	AM
<b>0,50 m LED-Bandlänge</b> <b>0,50 m LED length of strip</b>				
270 lm/m + 3000 K	30-3600-317	30-3600-311	30-3700-447	30-3700-441
270 lm/m + 6000 K	30-3600-347	30-3600-341	30-3700-477	30-3700-471
540 lm/m + 3000 K	30-4100-677	30-4100-671	30-4200-977	30-4200-971
540 lm/m + 6000 K	30-4100-707	30-4100-701	30-4201-007	30-4201-001
1000 lm/m + 3000 K	30-4100-737	30-4100-731	30-4201-037	30-4201-031
1000 lm/m + 6000 K	30-4100-767	30-4100-761	30-4201-067	30-4201-061
<b>1,00 m LED-Bandlänge</b> <b>1,00 m LED length of strip</b>				
270 lm/m + 3000 K	30-3600-327	30-3600-321	30-3700-457	30-3700-451
270 lm/m + 6000 K	30-3600-357	30-3600-351	30-3700-487	30-3700-481
540 lm/m + 3000 K	30-4100-687	30-4100-681	30-4200-987	30-4200-981
540 lm/m + 6000 K	30-4100-717	30-4100-711	30-4201-017	30-4201-011
1000 lm/m + 3000 K	30-4100-747	30-4100-741	30-4201-047	30-4201-041
1000 lm/m + 6000 K	30-4100-777	30-4100-771	30-4201-077	30-4201-071
<b>2,50 m LED-Bandlänge</b> <b>2,50 m LED length of strip</b>				
270 lm/m + 3000 K	30-3600-337	30-3600-331	30-3700-467	30-3700-461
270 lm/m + 6000 K	30-3600-367	30-3600-361	30-3700-497	30-3700-491
540 lm/m + 3000 K	30-4100-697	30-4100-691	30-4200-997	30-4200-991
540 lm/m + 6000 K	30-4100-727	30-4100-721	30-4201-027	30-4201-021
1000 lm/m + 3000 K	30-4100-757	30-4100-751	30-4201-057	30-4201-051
1000 lm/m + 6000 K	30-4100-787	30-4100-781	30-4201-087	30-4201-081

BESCHREIBUNG / DESCRIPTION		
<b>FlexLED Kelvin Zubehör</b> <b>FlexLED Kelvin Accessoires</b>	 <small>BEISPIELBILD DT04 / EXAMPLE DT04</small>	
Anschlusskabel 1,5 m 2x0,75 AMP Superseal 2 pol Connection cable 1,5 m 2x0,75 AMP Superseal 2 pin		69-0239-007
Anschlusskabel 3,0 m 2x0,75 AMP Superseal 2 pol Connection cable 3,0 m 2x0,75 AMP Superseal 2 pin		69-0239-017
Anschlusskabel 5,0 m 2x0,75 AMP Superseal 2 pol Connection cable 5,0 m 2x0,75 AMP Superseal 2 pin		69-0239-027
Anschlusskabel 1,5 m 2x0,75 DT04 2 pol Connection cable 1,5 m 2x0,75 DT04 2 pin		69-0240-007
Anschlusskabel 3,0 m 2x0,75 DT04 2 pol Connection cable 3,0 m 2x0,75 DT04 2 pin		69-0240-017
Anschlusskabel 5,0 m 2x0,75 DT04 2 pol Connection cable 5,0 m 2x0,75 DT04 2 pin		69-0240-027
Anschlusskabel 1,5 m 2x0,75 offenes Ende Connection cable 1,5 m 2x0,75 open end		71-0352-057
Anschlusskabel 3,0 m 2x0,75 offenes Ende Connection cable 3,0 m 2x0,75 open end		71-0352-067
Anschlusskabel 5,0 m 2x0,75 offenes Ende Connection cable 5,0 m 2x0,75 open end		71-0352-077
Anschlusskabel 0,5 m 2x0,75 offenes Ende Connection cable 0,5 m 2x0,75 open end		71-0355-067
Anschlusskabel 2,5 m 2x0,75 offenes Ende Connection cable 2,5 m 2x0,75 open end		71-0355-077



## THE ART OF LIGHTS

## Aspöck Systems GmbH

Enzing 4 | 4722 Peuerbach | AUSTRIA

Phone.: +43 72 76 / 26 70-0

E-Mail: office@aspoeck.com | www.aspoeck.com



## GREAT BRITAIN, IRELAND

**Aspöck UK Ltd.**

Unit 19, Stansted Distribution Centre  
Great Hallingbury  
Bishops Stortford, Herts  
GB-CM22 7DG  
Tel.: +44 1279 655 220  
Fax: +44 1279 505 869  
E-Mail: sales@aspoeck.co.uk  
www.aspoeck.co.uk

FRANCE, LUXEMBOURG, ALGERIA,  
MOROCCO, TUNISIA**Aspöck France S.A.S.**

ZAC Bel Air  
260 Rue des Vergers  
F-69480 Pommiers  
Tel.: +33 437 5508 65  
Fax: +33 437 5508 97  
E-Mail: office@aspoeck.fr

## SPAIN, PORTUGAL

**Aspöck Iberica**

Via Sergia, 32 Nave N° 2  
Poligono Industrial  
"Les Hortes del Cami Ral"  
E-08302 Mataro (Barcelona)  
Tel.: +34 937 598 039  
Fax: +34 937 501 033  
E-Mail: aspock@aspock.com  
www.aspock.com

SWEDEN, FINLAND, NORWAY,  
DENMARK, ESTONIA**Aspöck Norden AB**

Honungsgatan 4  
SE-432 48 Varberg  
Tel.: +46 340 483 870  
Fax: +46 340 483 879  
E-Mail: info@aspoeck-norden.se

## ITALY

**PAGG Aspöck srl**

Via Legnano, 8  
I-20835 Muggiò (MB)  
Tel.: +39 039 278 5255  
Fax: +39 039 278 9582  
E-Mail: info@aspoeck.it

## BRAZIL

**Aspock do Brasil Ltda.**

Estrada RS 122 km 88,5 S/N  
Bairro São Gotardo  
Flores da Cunha-RS  
CEP 95270-000  
Tel.: +55 54 3039-5400  
E-Mail: contato@aspock.com.br

POLAND, LITHUANIA, LATVIA,  
UKRAINE**Aspöck Systems Polska Sp.z.o.o.**

ul. Byczyńska 10  
46-320 Praszka  
Tel.: +48 34 3430 600  
Fax: +48 34 3430 609  
E-Mail: office.poland@aspoeck.com

## TURKIYE, MIDDLE EAST

**Aspöck Aydınlatma Sistemleri Tic. Ltd.**

Feneryolu Mah. Yıldırım Sok.  
No 20/B P.K: 34724  
Kadıköy / Istanbul  
Turkiye  
Tel.: +90 (0) 216 5105400

## GERMANY

**Suer GmbH & Co KG**

Handelsstraße 5  
D-42929 Wermelskirchen  
Tel.: +49 2196 946 0  
Fax: +49 2196 946 100  
E-Mail: info@suer.de

## GERMANY

**Hofmeister & Meincke**

Carsten-Dressler-Straße 6  
D-28279 Bremen  
Tel.: +49 421 8405 296  
Fax: +49 421 8405 201  
E-Mail: bremen@hofmei.de

AUSTRIA, HUNGARY, CROATIA,  
CZECH REPUBLIC,**Ing. A. F. Baeder Ges.m.b.H.**

Kolpingstraße 13  
A-1230 Vienna  
Tel.: +43 1 865 16 40  
Fax: +43 1 869 22 12  
E-Mail: sales@baeder-automotive.com

## AUSTRIA (12V ONLY)

**Knott Handelsges.m.b.H.**

Rennweg 79-81  
A-1030 Vienna  
Tel.: +43 1 714 22 22  
Fax: +43 1 714 22 33  
E-Mail: info@knott.at

## SWITZERLAND

**Südo AG für Lastwagenzubehöre**

Müslistrasse 43  
CH-8957 Spreitenbach  
Tel.: +41 41 348 04 80  
Fax: +41 41 340 31 79  
E-Mail: info@agl.ch

## NETHERLANDS, BELGIUM

**Frits Dijk International**

Collse Heide 64  
NL-5674 VN Nuenen  
Tel.: +31 40 2831815  
Fax: +31 40 2838717  
E-Mail: info@fritsdijk.nl

SERBIA, ROMANIA, BULGARIA,  
SLOVAKIA**Ing. A. F. Baeder Ges.m.b.H.**

Kolpingstraße 13  
A-1230 Vienna  
Tel.: +43 1 865 16 40  
Fax: +43 1 869 22 12  
E-Mail: sales@baeder-automotive.com

MONTENEGRO, SLOVENIA,  
BOSNIA AND HERZEGOVINA**Ing. A. F. Baeder Ges.m.b.H.**

Kolpingstraße 13  
A-1230 Vienna  
Tel.: +43 1 865 16 40  
Fax: +43 1 869 22 12  
E-Mail: sales@baeder-automotive.com

## ISRAEL

**M.N. Systems**

Pier St., Industrial Park Emek 10  
Hefer, IL-3877701  
P.O.B 12186  
Tel.: +97 24 6220 111  
Fax: +97 24 6220 808  
E-Mail: info@mnsys.co.il

## EAST ASIA

**JM Company**

312-15, Jaedurumi-gil  
Paju-si, Gyeonggi-do  
10863, S. Korea  
Tel.: +82 31 944 7670  
Fax: +82 31 947 7671

RUSSIA, KYRGYZSTAN, MONGOLIA,  
BELARUS, KAZAKHSTAN**STAT Ltd**

RUS, 125464, Moscow region,  
Volokolamskoe Highway  
House 142  
Pom. I, Room 35, Office 535  
Tel.: +7 (495) 739-03-47  
E-mail: info@stat-parts.ru  
www.stat-parts.ru

SOUTH AFRICA, BOTSWANA,  
LESOTHO, NAMIBIA, ZIMBABWE,  
ESWATINI**Trail-Link South Africa**

699 Seccull Avenue  
0084 Mayville, Pretoria  
P.O.B. 880  
Tel.: +27 12 335 7402  
E-Mail: sales@trail-link.co.za

## USA

**Aspöck UK Ltd.**

Unit 19, Stansted Distribution Centre  
Great Hallingbury  
Bishops Stortford, Herts  
CM22 7DG  
Tel.: +44 1279 655 220  
E-Mail: sales@aspoeck.co.uk