



A nice surprise at any time of the year.

The new garlands from OSRAM.

SEE THE WORLD IN A NEW LIGHT

OSRAM



A friendly atmosphere.

Whether in the finest restaurants or the simplest beer gardens, success is measured by how much people enjoy their time there. After all, if you feel good about a place, you'll enjoy coming back. Garlands of light create a friendly relaxed atmosphere and make any venue more attractive. And with innovative LED technology they are also extremely economical.



PARATHOM®: Innovation mixed with tradition.

OSRAM PARATHOM® party garlands are something special. From the outside they look like standard garlands with classic bulbs. However on the inside they are high-tech – featuring innovative LED technology to be precise. Their traditional design is ideal for decorating patios, beer gardens and restaurants. Their modern technology extends their range of uses and makes them extremely economical:

- PARATHOM® COLOR garland: 8 colored lamps (2 × blue, 2 × green, 2 × red, 2 × yellow)
- PARATHOM® COLOR CHANGING garland: 8 color-changing lamps with soft simultaneous color-changing transitions
- Shockproof and vibration-proof thanks to plastic casing
- Extremely economical and durable thanks to LED technology
- Low thermal output
- In nostalgic bulb shape for a warm and friendly atmosphere
- Suitable for indoors and outdoors
- Spare lamps available

The Munich restaurateur and beer tent operator Toni Roiderer is impressed by the outstanding benefits of modern OSRAM garlands:

"The Hacker tent introduces something new each year. We invest a lot of time and money in ensuring that our guests feel good in our tent. So we were very pleased when OSRAM offered to advise and support us in the matter of energy-efficient lighting. For every kilowatt hour of electricity saved reduces the CO₂ impact on the environment and saves us electricity costs. We're killing two birds with one stone. Although, for us, the most important criterion was that the new lamps should contribute to enhancing the pleasant mood and welcoming atmosphere our tent is renowned for."



LK PARATHOM COLOR



PARATHOM CL A COLOR



PARATHOM CL A CC



LK PARATHOM COLOR CHANGING



Atmospheric light.

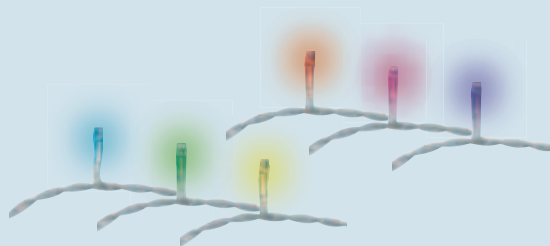
Wherever you are celebrating – in the garden or in your home – and whether it's a birthday, Christmas or just a gathering of friends, the right lighting can make all the difference. With versatile high-quality garlands from OSRAM there are so many ways you can add a little atmosphere – and not just in the winter.

LED garlands: Multitalented and durable.

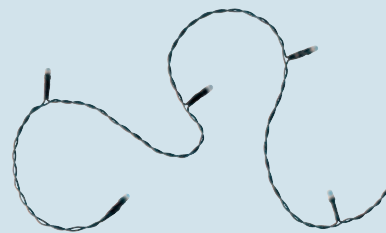
So versatile and so easy to use. They are available in different colors to create the right atmosphere throughout the year. For Halloween, during advent and into the New Year and on the patio over the summer months – the reliable and economical LED garlands from OSRAM offer some brilliant benefits:

- Flickerfree light for indoor or outdoor lighting
- Cool white, warm white, blue, green, pink, warm yellow or color-changing
- Robust, low energy consumption and extremely durable thanks to LED technology
- Low thermal output therefore ideal for trees and bushes
- With 40, 80, 120 or 320 LEDs
- 24V transformer with 10m cable suitable for use outdoors





LK LED CC TR



LK LED WW BK/LK LED CW BK

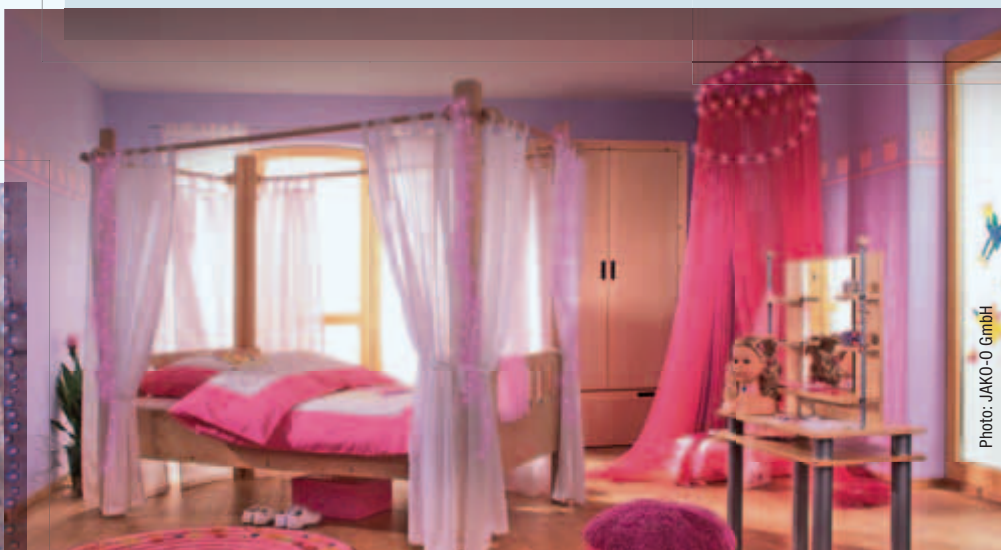


Photo: JAKO-O GmbH

Christmas garlands: Festive cheer.

Brighten up the darkest weeks of the year with OSRAM Christmas garlands and create a festive atmosphere with their candle-like appearance. The lamps are designed to look like traditional Christmas candles with a translucent wax-like finish:

- Tried and tested OSRAM quality: durable and safe (VDE-tested)
- Available for indoor and outdoor lighting
- Separable plug allows for simple chaining
- Lamps with power links
- Large gap between holders
- Ready for use year after year: spare lamps/candles, sealing rings and clamps available as accessories

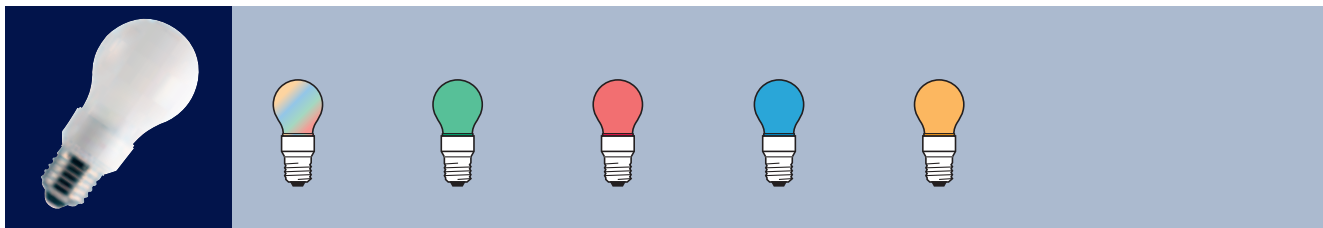


CIK 15



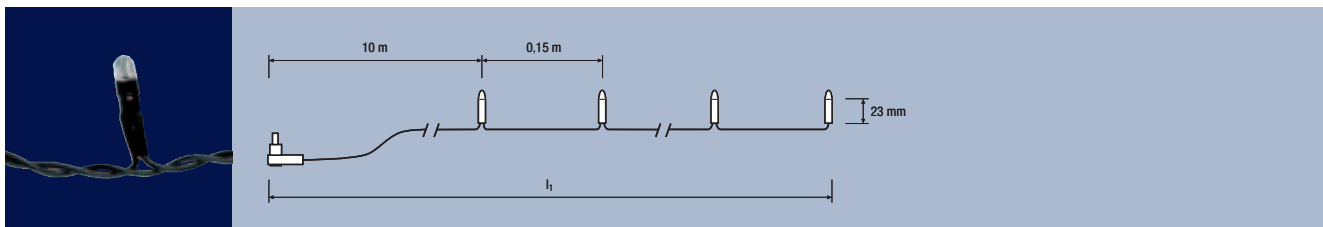
CAK 15

TECHNICAL DATA

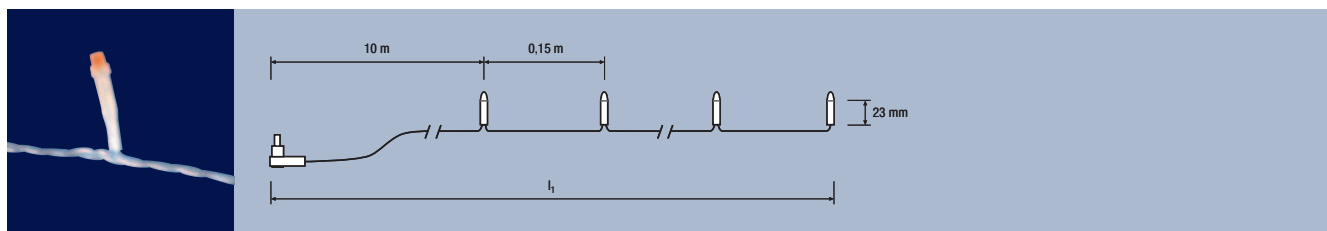


Product reference	Product number		COLOR	W	V	Hz	I_t (mA)	number		type of protection	protection class	
LED party garlands												
LK PARATHOM COLOR	4008321918352	colored	green	8.0	100-240	50-60	7	8	—	IP44	II	4x1
LK PARATHOM COLOR CHANGING	4008321918369	color-changing*	green	5.0	100-240	50-60	7	8	—	IP44	II	4x1
PARATHOM® lamp in blister pack												
PARATHOM CL A CC 0.5W E27 Bli	4008321918307	color-changing*	—	0.5	100-240	50-60	—	—	E27	—	—	6x1
PARATHOM CL A BL 1.2W E27 Bli	4008321918314	blue	—	1.2	100-240	50-60	—	—	E27	—	—	6x1
PARATHOM CL A GN 1.2W E27 Bli	4008321918321	green	—	1.2	100-240	50-60	—	—	E27	—	—	6x1
PARATHOM CL A RD 1W E27 Bli	4008321918338	red	—	1.0	100-240	50-60	—	—	E27	—	—	6x1
PARATHOM CL A YE 1W E27 Bli	4008321918345	warm yellow	—	1.0	100-240	50-60	—	—	E27	—	—	6x1
PARATHOM® lamp in box pack												
PARATHOM CL A CC 0.5W E27 FS	4008321918253	color-changing*	—	0.5	100-240	50-60	—	—	E27	—	—	10x1
PARATHOM CL A BL 1.2W E27 FS	4008321918260	blue	—	1.2	100-240	50-60	—	—	E27	—	—	10x1
PARATHOM CL A GN 1.2W E27 FS	4008321918277	green	—	1.2	100-240	50-60	—	—	E27	—	—	10x1
PARATHOM CL A RD 1W E27 FS	4008321918284	red	—	1.0	100-240	50-60	—	—	E27	—	—	10x1
PARATHOM CL A YE 1W E27 FS	4008321918291	warm yellow	—	1.0	100-240	50-60	—	—	E27	—	—	10x1

*synchronized color changing with soft transitions (2 minute cycle) with simultaneous switch-on

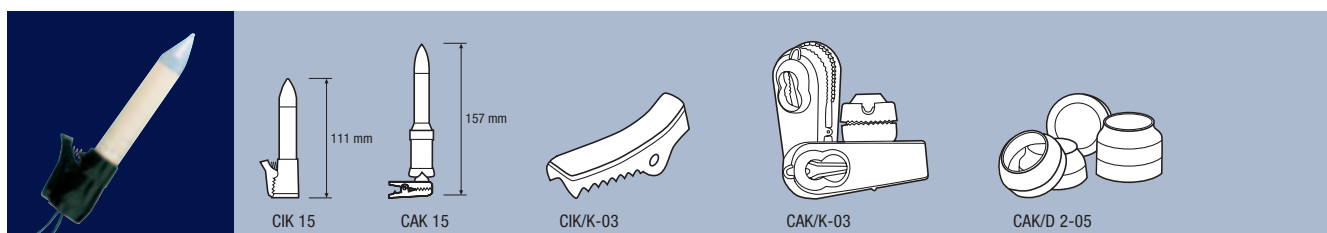


Product reference	Product number		COLOR	W	V	Hz	I_t (mA)	number		type of protection	protection class	
LED garlands, cool white												
LK 40 LED CW BK	4050300824062	cool white 7500 K	black	5	230	50	15.85	40	—	IP44	II	6x1
LK 80 LED CW BK	4050300824086	cool white 7500 K	black	7	230	50	21.85	80	—	IP44	II	6x1
LK 120 LED CW BK	4008321208385	cool white 7500 K	black	8	230	50	27.85	120	—	IP44	II	6x1
LK 320 LED CW BK	4008321208408	cool white 7500 K	black	13	230	50	61.50	320	—	IP44	II	6x1
LED garlands, warm white												
LK 40 LED WW BK	4008321060907	warm white 2700 K	black	5	230	50	15.85	40	—	IP44	II	6x1
LK 80 LED WW BK	4008321060921	warm white 2700 K	black	7	230	50	21.85	80	—	IP44	II	6x1
LK 120 LED WW BK	4008321070937	warm white 2700 K	black	8	230	50	27.85	120	—	IP44	II	4x1
LK 320 LED WW BK	4008321208521	warm white 2700 K	black	13	230	50	61.50	320	—	IP44	II	4x1



Product reference	Product number		COLOR	W	V	Hz	I _t (m)			type of protection	protection class	
LED garlands, colored												
LK 80 LED BLUE TR	4008321214126	blue	transparent	7.0	230	50	21.85	80	—	IP44	II	6x1
LK 80 LED GREEN TR	4008321214089	green	transparent	7.0	230	50	21.85	80	—	IP44	II	6x1
LK 80 LED PINK TR	4008321214041	pink	transparent	7.0	230	50	21.85	80	—	IP44	II	6x1
LK 80 LED YELLOW BK	4008321208422	warm yellow	black	7.0	230	50	21.85	80	—	IP44	II	6x1
LED garlands, color change												
LK 40 LED CC TR	4008321088413	color-changing*	transparent	max. 5	230	50	15.85	40	—	IP44	II	6x1
LK 80 LED CC TR	4008321088437	color-changing*	transparent	max. 7	230	50	21.85	80	—	IP44	II	6x1
LK 40 LED CC BK	4008321164131	color-changing*	black	max. 5	230	50	15.85	40	—	IP44	II	6x1
LK 80 LED CC BK	4008321164155	color-changing*	black	max. 7	230	50	21.85	80	—	IP44	II	6x1

* multi-color changes with rapid transitions



Product reference	Product number		COLOR	W	V	Hz	I _t (m)			type of protection	protection class	
Christmas candle garlands												
CIK 15	4050300003344	warm white	dark green	15x3	230	50	11	15	—	IP20	II	10x1
CAK 15	4050300003375	warm white	dark green	15x7	230	50	17	15	—	IP43	II	5x1
Spare lamps/accessories												
Spare clamps CIK/K-03 für CIK 15	4050300018058	—	—	—	—	—	—	—	—	—	—	50x3
Spare clamps CAK/K-03 für CAK 15	40503000213774	—	—	—	—	—	—	—	—	—	—	50x3
Sealing ring CAK/D 2-05 für CAK 15	4050300018119	—	—	—	—	—	—	—	—	—	—	50x5
Spare candles CIK 15	4050300050423	warm white	—	3	15	—	—	—	E10	—	—	20x2
Spare candles CIK 15	40503000853147	warm white	—	3	15	—	—	—	E10	—	—	60x10
Spare candles CAK 15	4050300050386	warm white	—	7	15	—	—	—	E14	—	—	20x2
Spare candles CAK 15	40503000831411	warm white	—	7	15	—	—	—	E14	—	—	72x10
Spare candles CAK 15	40503000903945	warm white	—	7	15	—	—	—	E14	—	—	210x1

Global presence.

OSRAM supplies customers in around 150 countries.

- 73 companies and sales offices for 111 countries
- 38 countries served by local agents or OSRAM GmbH, Munich

OSRAM associated companies and support centres.

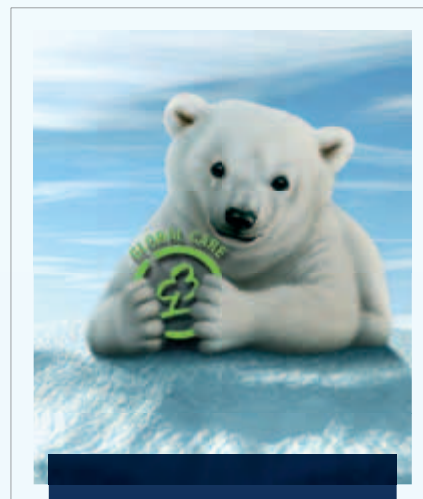
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Azerbaijan	Mexico
Belarus	Moldova
Benelux	Norway
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China	Rumania
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