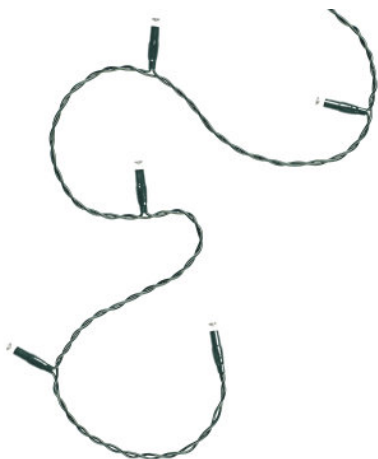


LED garlands



Areas of application

- Outdoor
- Decorative domestic lighting

Product benefits

- Ready for installation
- Efficient LED version
- Energy-efficient
- Functional design
- Easy to install and use
- Provides for pleasant room atmosphere

Product features

- Not dimmable
- Type of protection: IP44
- Available in warm white and cold white light colors



Product family datasheet

Technical data

Product description	Electrical data				Photometrical data		Light technical data	Dimensions & weight		
	Nominal wattage	Nominal voltage	Mains frequency	Operating mode	Color temperature	Light color (designation)	Beam angle	Length	Width	Diameter
LK LED 40 CW	2.8 W	220...240 V	50/60 Hz	electronic transformer	7500 K	Cool White	extremely wide distribution, 120 °	15850 mm	5.0 mm	5 mm
LK LED 80 CW	5.5 W	220...240 V	50/60 Hz	electronic transformer	7500 K	Cool White	extremely wide distribution, 120 °	21850 mm	5.0 mm	5 mm
LK LED 120 CW	6.5 W	220...240 V	50/60 Hz	electronic transformer	7500 K	Cool White	extremely wide distribution, 120 °	27850 mm	5.0 mm	5 mm
LK LED 320 CW	13 W	220...240 V	50/60 Hz	electronic transformer	7500 K	Cool White	extremely wide distribution, 120 °	57850 mm	5.0 mm	5 mm
LK LED 40 WW	2.8 W	220...240 V	50/60 Hz	electronic transformer	2700 K	Warm White	extremely wide distribution, 120 °	15850 mm	5.0 mm	5 mm
LK LED 80 WW	5.5 W	220...240 V	50/60 Hz	electronic transformer	2700 K	Warm White	extremely wide distribution, 120 °	21850 mm	5.0 mm	5 mm

Product family datasheet

Product description	Electrical data				Photometrical data		Light technical data	Dimensions & weight		
	Nominal wattage	Nominal voltage	Mains frequency	Operating mode	Color temperature	Light color (designation)	Beam angle	Length	Width	Diameter
LK LED 120 WW	6.5 W	220...240 V	50/60 Hz	electronic transformer	2700 K	Warm White	extremely wide distribution, 120 °	27850 mm	5.0 mm	5 mm
LK LED 320 WW	13 W	220...240 V	50/60 Hz	electronic transformer	2700 K	Warm White	extremely wide distribution, 120 °	57850 mm	5.0 mm	5 mm

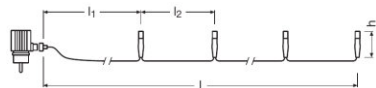
Product description	Height	Colors & materials		Temperatures & operating conditions	Additional product data		Capabilities
		Body material	Product color	Ambient temperature range	Number of lighting outlets	Equipped with lamp	Adjustable
LK LED 40 CW	23.0 mm	rubber	green	-20...+40 °C	40	Yes	Yes
LK LED 80 CW	23.0 mm	rubber	green	-20...+40 °C	80	Yes	Yes
LK LED 120 CW	23.0 mm	rubber	green	-20...+40 °C	120	Yes	Yes
LK LED 320 CW	23.0 mm	rubber	green	-20...+40 °C	320	Yes	Yes
LK LED 40 WW	23.0 mm	rubber	green	-20...+40 °C	40	Yes	Yes
LK LED 80 WW	23.0 mm	rubber	green	-20...+40 °C	80	Yes	Yes
LK LED 120 WW	23.0 mm	rubber	green	-20...+40 °C	120	Yes	Yes
LK LED 320 WW	23.0 mm	rubber	green	-20...+40 °C	320	Yes	Yes

Product family datasheet

Product description	Dimmable	Color management (RGB)	With on/off switch	Type of connection	Certificates & standards		
					Standards	Protection class	Type of protection
LK LED 40 CW	No	No	No	cable with plug-in power supply unit version EU	CE	insulation class II (safety insulation)	IP44
LK LED 80 CW	No	No	No	cable with plug-in power supply unit version EU	CE	insulation class II (safety insulation)	IP44
LK LED 120 CW	No	No	No	cable with plug-in power supply unit version EU	CE	insulation class II (safety insulation)	IP44
LK LED 320 CW	No	No	No	cable with plug-in power supply unit version EU	CE	insulation class II (safety insulation)	IP44
LK LED 40 WW	No	No	No	cable with plug-in power supply unit version EU	CE	insulation class II (safety insulation)	IP44
LK LED 80 WW	No	No	No	cable with plug-in power supply unit version EU	CE	insulation class II (safety insulation)	IP44
LK LED 120 WW	No	No	No	cable with plug-in power supply unit version EU	CE	insulation class II (safety insulation)	IP44
LK LED 320 WW	No	No	No	cable with plug-in power supply unit version EU	CE	insulation class II (safety insulation)	IP44

Product family datasheet

Product description	Country specific categorizations
	Order reference
LK LED 40 CW	41066 LK40LEDCW
LK LED 80 CW	41067 LK80LEDCW
LK LED 120 CW	41068LK120LEDCW
LK LED 320 CW	41069LK320LEDCW
LK LED 40 WW	41060 LK40LEDWW
LK LED 80 WW	41061 LK80LEDWW
LK LED 120 WW	41062LK120LEDWW
LK LED 320 WW	41063LK320LEDWW



LK LED 40 CW, LK LED 80 CW, LK LED 120 CW, LK LED 40 WW, LK LED 80 WW, LK LED 120 WW, LK LED 320 WW

LK LED 320 CW

Application advice

Product family datasheet

For more detailed application information and graphics please see product datasheet.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300824062	LK LED 40 CW	Shipping carton box 6	289 mm x 228 mm x 236 mm	15.55 dm ³	3896.76 g
4050300824086	LK LED 80 CW	Shipping carton box 6	324 mm x 185 mm x 232 mm	13.91 dm ³	4904.00 g
4008321208385	LK LED 120 CW	Shipping carton box 4	249 mm x 308 mm x 231 mm	17.72 dm ³	3970.50 g
4008321208408	LK LED 320 CW	Shipping carton box 4	283 mm x 306 mm x 226 mm	19.57 dm ³	6944.34 g
4008321060907	LK LED 40 WW	Shipping carton box 6	289 mm x 228 mm x 236 mm	15.55 dm ³	3896.76 g
4008321060921	LK LED 80 WW	Shipping carton box 6	289 mm x 228 mm x 237 mm	15.62 dm ³	5234.76 g
4008321070937	LK LED 120 WW	Shipping carton box 4	242 mm x 305 mm x 233 mm	17.20 dm ³	3938.20 g
4008321208521	LK LED 320 WW	Shipping carton box 4	283 mm x 306 mm x 225 mm	19.48 dm ³	6944.34 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.