




Ordering details

Type	Content	Terminals	Through-wiring single-ended	Through-wiring twin-ended	Cable gland/ thread	Threaded plug	Blanking plug	Order No.
nLLK 10014/14								
	nLLK 10014/14 (2 x 14 W)	1 x 6	x	–	2 x M25, plastic		1	1 3467 214 001
	nLLK 10014/14 (2 x 14 W)	2 x 6	x	–	2 x M25, plastic	2 x M25	1	1 3467 214 011
	nLLK 10014/14 (2 x 14 W)	1/6-1M ¹⁾	x	–	2 x M25, plastic	1 x M20		1 3467 214 021
	nLLK 10014/14 (2 x 14 W)	2/6-2M ¹⁾	x	–	4 x M20, metal thread	2 x M20		1 3467 214 031
nLLK 10028/28								
	nLLK 10028/28 (2 x 28 W)	1 x 6	x	–	2 x M25, plastic		1	1 3467 228 001
	nLLK 10028/28 (2 x 28 W)	2 x 6	x	–	2 x M25, plastic	2 x M25	1	1 3467 228 011
	nLLK 10028/28 (2 x 28 W)	1/6-1M ¹⁾	x	–	2 x M25, plastic	1 x M20		1 3467 228 021
	nLLK 10028/28 (2 x 28 W)	2/6-2M ¹⁾	x	–	4 x M20, metal thread	2 x M20		1 3467 228 031
nLLK 10035/35								
	nLLK 10035/35 (2 x 35 W)	1 x 6	x	–	2 x M25, plastic		1	1 3467 235 001
	nLLK 10035/35 (2 x 35 W)	2 x 6	x	–	2 x M25, plastic	2 x M25	1	1 3467 235 011
	nLLK 10035/35 (2 x 35 W)	1/6-1M ¹⁾	x	–	2 x M20, metal thread	1 x M20		1 3467 235 021
	nLLK 10035/35 (2 x 35 W)	2/6-2M ¹⁾	x	–	4 x M20, metal thread	2 x M20		1 3467 235 031

¹⁾ with metal thread, without cable gland

Scope of delivery without lamp and fixing accessories

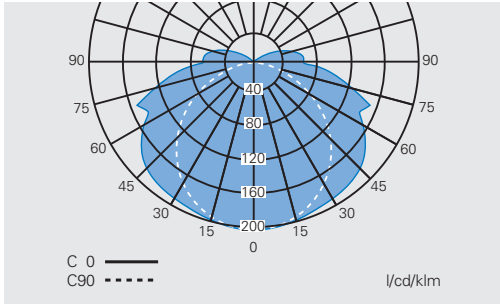
Metal cable glands see catalogue part 2: 2.3.12 ff

2.15

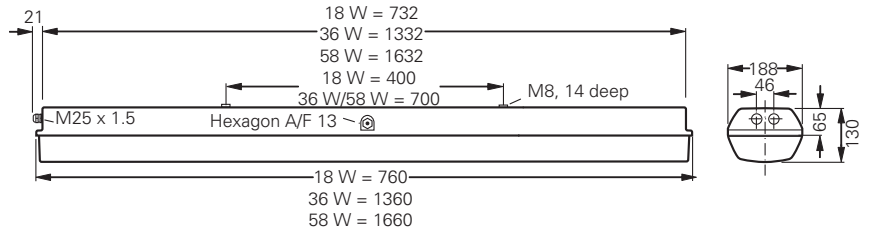
Dimension drawing / Polar curve

nLLK 10 14 W - 35 W

**Polar curve nLLK 10014/14 /
nLLK 10028/28 /
nLLK 10035/35**



nLLK 10...



Dimensions in mm



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Technical data

	nLLK 10014/14	nLLK 10028/28
Type Examination Certificate	BVS 10 ATEX E 149	BVS 10 ATEX E 149
Marking accd. to 94/9/EC	Ⓜ II 3 G Ex nA de IIC T4 Gc Ⓜ II 3 D Ex tc IIIC T80 °C Dc IP66	Ⓜ II 3 G Ex nA de IIC T4 Gc Ⓜ II 3 D Ex tc IIIC T80 °C Dc IP66
Permissible ambient temperature	-25 °C up to + 50 °C (to +45 °C with DGV)	-25 °C up to + 50 °C (to +45 °C with DGV)
IK-class according to EN 50102	IK 10 ± 20 J	IK 10 ± 20 J
Rated voltage	220 - 240 V AC / DC	220 - 240 V AC / DC
Rated current	0.13 A	0.26 A
Frequency	50 - 60 Hz	50 - 60 Hz
Power factor cos φ	≥ 0.95	≥ 0.95
Circuit	EVG	EVG
Protection class	I	I
Lamp / Illuminant	2 x T5 / 14 W HE	2 x T5 / 28 W HE
Rated luminous flux	2400 lm ¹⁾	5200 lm ¹⁾
Lamp cap	G5 accord. IEC 60061-1	G5 accord. IEC 60061-1
Light efficiency in operation	86%	85%
Dimensions (L x W x H)	760 x 188 x 130 mm	1360 x 188 x 130 mm
Enclosure material	glass-fibre reinforced polyester	glass-fibre reinforced polyester
Weight	3.6 kg	5.8 kg
Cable glands / gland plates / enclosure drilling	L, L1, L2, L3, N, PE screw-type terminals max 6 mm ² single wire	L, L1, L2, L3, N, PE screw-type terminals max 6 mm ² single wire
Degree of protection accd. to EN 60529	IP66	IP66
Protective cover / protective bowl	Polycarbonate	Polycarbonate

¹⁾ depends on used lamps
DGV: Through-wiring 2/6



Technical data

nLLK 10035/35

Type Examination Certificate	BVS 10 ATEX E 149
Marking accd. to 94/9/EC	Ⓜ II 3 G Ex nA de IIC T4 Gc Ⓜ II 3 D Ex tc IIIC T80 °C Dc IP66
Permissible ambient temperature	-25 °C up to + 45 °C (bis +40 °C with through-wiring 2/6)
IK-class according to EN 50102	IK 10 Δ 20 J
Rated voltage	220 - 240 V AC / DC
Rated current	0.33 A
Frequency	50 - 60 Hz
Power factor cos ϕ	≥ 0.95
Circuit	EVG
Protection class	I
Lamp / Illuminant	2 x T5 / 35 W HE
Rated luminous flux	6600 lm ¹⁾
Lamp cap	G5 accord. IEC 60061-1
Light efficiency in operation	85%
Dimensions (L x W x H)	1660 x 188 x 130 mm
Enclosure material	glass-fibre reinforced polyester
Weight	7.3 kg
Cable glands / gland plates / enclosure drilling	L, L1, L2, L3, N, PE screw-type terminals max 6 mm ² single wire
Degree of protection accd. to EN 60529	IP66
Protective cover / protective bowl	Polycarbonate

¹⁾ depends on used lamps