






Ordering details

Type	Content	Terminals	Through-wiring single-ended	Through-wiring twin-ended	Cable gland/ thread	Threaded plug	Blanking plug	Order No.
nLLK 09018/18								
	nLLK 09018/18 (2 x 18 W)	1 x 6	x	–	2 x M25, plastic		1	1 3473 218 001
	nLLK 09018/18 (2 x 18 W)	2 x 6	–	x	2 x M25, plastic	2 x M25		1 3473 218 011
	nLLK 09018/18 (2 x 18 W)	2 x 6	–	x	4 x M20, metal thread	2 x M20		1 3473 218 021
nLLK 09036								
	nLLK 09036 (1 x 36 W)	1 x 6	x	–	2 x M25, plastic		1	1 3473 136 001
	nLLK 09036 (1 x 36 W)	2 x 6	–	x	2 x M25, plastic	2 x M25		1 3473 136 011
	nLLK 09036 (1 x 36 W)	2 x 6	–	x	4 x M20, metal thread	2 x M20		1 3473 136 021
nLLK 09036/36								
	nLLK 09036/36 (2 x 36 W)	1 x 6	x	–	2 x M25, plastic		1	1 3473 236 001
	nLLK 09036/36 (2 x 36 W)	2 x 6	–	x	2 x M25, plastic	1 x M25		1 3473 236 011
	nLLK 09036/36 (2 x 36 W)	2 x 6	–	x	4 x M20, metal thread	2 x M20		1 3473 236 021
nLLK 09058								
	nLLK 09058 (1 x 58 W)	1 x 6	x	–	2 x M25, plastic		1	1 3473 158 001
	nLLK 09058 (1 x 58 W)	1 x 6	x	–	2 x M20, metal thread	1 x M20		1 3473 158 020
nLLK 09058/58								
	nLLK 09058/58 (2 x 58 W)	1 x 6	x	–	2 x M25, plastic		1	1 3473 258 001
	nLLK 09058/58 (2 x 58 W)	1 x 6	x	–	2 x M20, metal thread	1 x M20		1 3473 258 020

¹⁾ with metal thread, without cable gland

Scope of delivery without lamp and fixing accessories

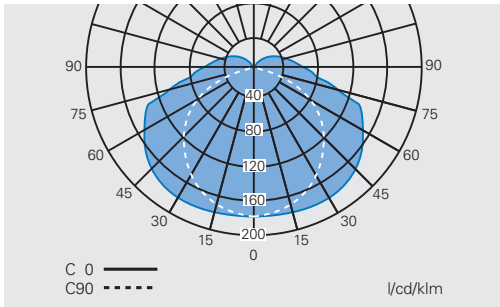
Metal cable glands see catalogue part 2: 2.3.12 ff

2.14

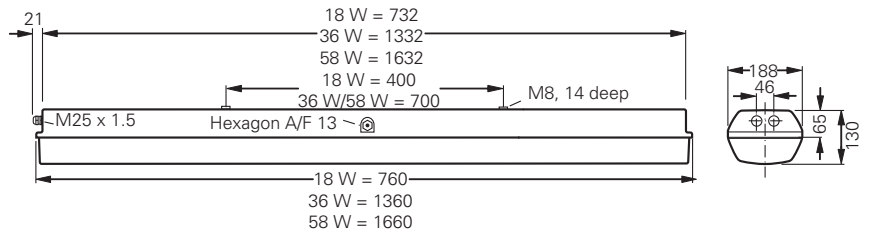
Dimension drawing / Polar curve

nLLK 09 18 W - 58 W

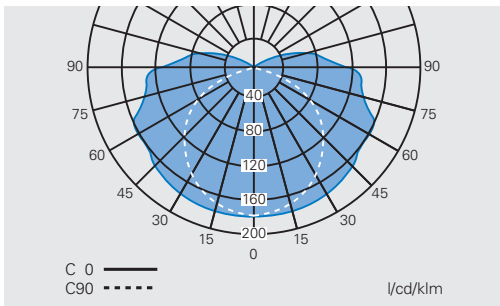
**Polar curve nLLK 09018/18 /
nLLK 09036/36**



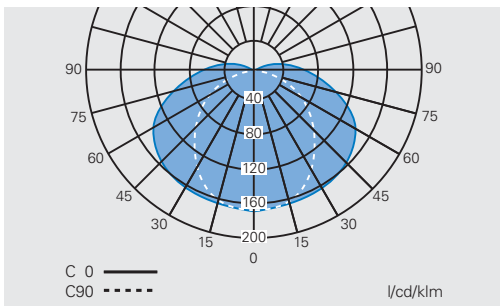
nLLK 09...



**Polar curve nLLK 09036 /
nLLK 09058**



Polar curve nLLK 09058/58



Dimensions in mm



Technical data

	nLLK 09018/18	nLLK 09036
EC-Type Examination Certificate	BVS 10 ATEX E 038	BVS 10 ATEX E 038
Marking accd. to 94/9/EC	⊕ II 3 G Ex nA de IIC T4 ⊕ II 3 D Ex tD A22 IP66 T80 °C	⊕ II 3 G Ex nA de IIC T4 ⊕ II 3 D Ex tD A22 IP66 T80 °C
Permissible ambient temperature	-25 °C up to +60 °C	-25 °C up to +60 °C
IK-class according to EN 50102	IK 10 ± 20 J	IK 10 ± 20 J
Rated voltage	220 - 254 V AC / 195 V - 250 V DC	220 - 254 V AC / 195 V - 250 V DC
Rated current	0.18 A	0.18 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 T26 / 18 W (T8)	1 x T26 / 36 W (T8)
Rated luminous flux	2700 lm ¹⁾	3350 lm ¹⁾
Lamp cap	G 13 accord. to IEC 60081-1	G 13 accord. to IEC 60081-1
Light efficiency in operation	78 %	86 %
Dimensions (L x W x H)	760 x 188 x 130 mm	1360 x 188 x 130
Connecting terminals	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
Enclosure material	glass-fibre reinforced polyester	glass-fibre reinforced polyester
Weight	5.2 kg	7.2 kg
Cable glands / gland plates / enclosure drilling	Ex e cable glands M 25 x 1.5 (plastic) for cables from Ø 8 - 17 mm (optional M 20 x 1.5 metal thread) ²⁾	Ex e cable glands M 25 x 1.5 (plastic) for cables from Ø 8 - 17 mm (optional M 20 x 1.5 metal thread) ²⁾
Degree of protection accd. to EN 60529	IP66	IP66
Protective cover / protective bowl	Polycarbonate	Polycarbonate

¹⁾ depends on used lamps

²⁾ with dustcover if entry/thread is not closed



Technical data

	nLLK 09036/36	nLLK 09058
EC-Type Examination Certificate	BVS 10 ATEX E 038	BVS 10 ATEX E 038
Marking accord. to 94/9/EC	Ⓜ II 3 G Ex nA de IIC T4 Ⓜ II 3 D Ex tD A22 IP66 T80 °C	Ⓜ II 3 G Ex nA de IIC T4 Ⓜ II 3 D Ex tD A22 IP66 T80 °C
Permissible ambient temperature	-25 °C up to +60 °C	-25 °C up to +60 °C
IK-class according to EN 50102	IK 10 Δ 20 J	IK 10 Δ 20 J
Rated voltage	220 - 254 V AC / 195 V - 250 V DC	220 - 254 V AC / 195 V - 250 V DC
Rated current	0.34 A	0.27 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 T26 / 36 W (T8)	1 x T26 / 58 W (T8)
Rated luminous flux	6700 lm ¹⁾	5200 lm ¹⁾
Lamp cap	G 13 accord. to IEC 60081-1	G 13 accord. to IEC 60081-1
Light efficiency in operation	78 %	83 %
Dimensions (L x W x H)	1360 x 188 x 130 mm	1660 x 188 x 130 mm
Connecting terminals	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
Enclosure material	glass-fibre reinforced polyester	glass-fibre reinforced polyester
Weight	7.4 kg	8.2 kg
Cable glands / gland plates / enclosure drilling	Ex e cable glands M 25 x 1.5 (plastic) for cables from \varnothing 8 - 17 mm (optional M 20 x 1.5 metal thread) ²⁾	Ex e cable glands M 25 x 1.5 (plastic) for cables from \varnothing 8 - 17 mm (optional M 20 x 1.5 metal thread) ²⁾
Degree of protection accord. to EN 60529	IP66	IP66
Protective cover / protective bowl	Polycarbonate	Polycarbonate

¹⁾ depends on used lamps

²⁾ with dustcover if entry/thread is not closed



Technical data

nLLK 09058/58	
EC-Type Examination Certificate	BVS 10 ATEX E 038
Marking accd. to 94/9/EC	⊕ II 3 G Ex nA de IIC T4 ⊕ II 3 D Ex tD A22 IP66 T80 °C
Permissible ambient temperature	-25 °C up to +60 °C
IK-class according to EN 50102	IK 10 ± 20 J
Rated voltage	220 - 254 V AC / 195 V - 250 V DC
Rated current	0.53 A
Frequency	50 - 60 Hz
Power factor cos φ	≥ 0.95
Circuit	EVG
Protection class	I
Lamp / Illuminant	2 x T26 / 58 W (T8)
Rated luminous flux	10.400 lm ¹⁾
Lamp cap	G 13 accord. to IEC 60081-1
Light efficiency in operation	72 %
Dimensions (L x W x H)	1660 x 188 x 130 mm
Connecting terminals	L, L1, L2, L3, N, PE screw-type terminals max 6 mm ² single wire
Enclosure material	glass-fibre reinforced polyester
Weight	9.1 kg
Cable glands / gland plates / enclosure drilling	Ex e cable glands M 25 x 1.5 (plastic) for cables from Ø 8 - 17 mm (optional M 20 x 1.5 metal thread) ²⁾
Degree of protection accd. to EN 60529	IP66
Protective cover / protective bowl	Polycarbonate

¹⁾ depends on used lamps

²⁾ with dustcover if entry/thread is not closed