

MAGNUS LINEAR LED

IP40 - IP54

Technical information

Length	1,030 mm	1,530 mm	2,030 mm
Output flux	1,700 - 19,500 lm		
Wattage	11.3 - 122.4 W		
Voltage	220 - 240 V		
Frequency	50 ÷ 60 Hz		
Power factor	>0.9		
Drivers	Signify or Osram		
Operational temperature*	-20 °C to +35 °C (on request higher or lower temperatures possible)		
Weight	approx. 7.3 pounds per m, including profile and accessories		
Application	Industrial areas, sports venues, swimming pools, retail and cold stores		
Installation height	2 - 26 m		
Colour temperature	Natural white (± 4,000 K) On request other colour temperatures possible (3,000 - 6,500 K)		
Colour Rendering Index (CRI)	>80 (>90 possible)		
Lens options	Narrow, Semi Wide, Wide, X-Wide, Diffuse and Circular		
Cover material	Polycarbonate, PMMA		
Material	Untreated aluminium		
Colour	Untreated aluminium, anodized and RAL colours		
Impact resistance	IK07 / IK10		
IP code	IP40 - IP54		
Options	DALI, CLO, corridor, centralized and decentralized emergency lighting		
Warranty	L85B10 / at least 5 year warranty / Ta 35 °C		
Expected life span	It is possible to reach 100,000 hours		
BREEAM norms	Yes		
NOC*NSF B1 (Ballproof)	Yes		

* Fixtures equipped with decentralized emergency lighting batteries have an operational temperature of +5 °C to +25 °C.

On the initial performance, a tolerance of ± 10% is applicable, according to IEC. Technical data subject to change.

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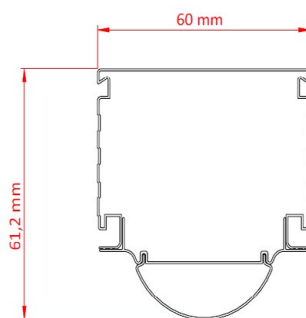
MAGNUS NARROW



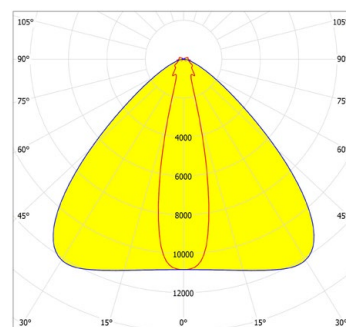
Luminaire



Dimensions



Polar diagram



Product code IP40	Product code IP54	Length (mm)	Wattage (W)	Output flux (lm)	Lumen/Watt
LN-N-312	LH-N-312	1.030	11,4 - 61,9	1.800 - 8.300	133 - 154
LN-N-352	LH-N-352	1.530	11,3 - 92,2	1.800 - 12.400	133 - 171
LN-N-355	LH-N-355	1.530	16,6 - 122,4	2.700 - 17.850	145 - 167
LN-N-362	LH-N-362	2.030	11,5 - 105,7	1.800 - 14.750	138 - 164

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CLEVER
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