

EXACT AND
ROBUST

SL



ENGINEERS OF LIGHT

FLEXIBLE TUBE | PIVOTING-HEAD LUMINAIRES



ENG

Waldmann



SL – EXACT AND ROBUST

Thanks to its maintenance-free high-power LED technology, the SL spotlight with impresses for its extremely long service life. The robust aluminium housing will withstand even the tough environment of working machinery. The SL is available either as pivoting-head or as flexible-tube variant.

SL compact

- LED technology
- Colour temperature neutral white 5000 K
- Colour rendering index > 70
- 10° or 30° angle of illumination
- Housing made of die-cast aluminium painted black
- 3 mm thick safety glass
- Flexible tube or pivoting head
- Maximum allowed ambient temperature Tamax 40° C
- LED service life (L70) > 50,000 h
- Switch in the light head for On/Off (flexible-tube luminaire) or without switch (pivoting-head luminaire)
- Degree of protection IP67, protection class II (with plug-in power supply) or III (without plug-in power supply)
- Supplied with approx. 3 m connecting cable and plug-in power supply with plug type CEE 7/16 (Euro plug), BS 1363 and NEMA 1-15P or free stranded wire ends
- Various fasteners as accessories



Fitted with Power	Operating device Connected load	Dimensions Special feature	E_m E_{max}^*	Model Order no.
LED 6 W	plug-in power supply 100 – 240 V, 50/60 Hz	– 10° lens	4520 lx ¹ 26130 lx ¹	SLF 500/750 113 261 000 – 006 411 80
LED 6 W	plug-in power supply 100 – 240 V, 50/60 Hz	– 30° lens	2969 lx ¹ 5298 lx ¹	SLF 500/750 113 261 000 – 006 411 83
LED 5 W	– 22 – 26 VDC	– 10° lens	4520 lx ¹ 26130 lx ¹	SLF 500/750/S 113 260 000 – 006 411 30
LED 5 W	– 22 – 26 VDC	– 30° lens	2969 lx ¹ 5298 lx ¹	SLF 500/750/S 113 260 000 – 006 411 77



Fitted with Power	Operating device Connected load	Dimensions Special feature	E_m E_{max}^*	Model Order no.
LED 5 W	– 22 – 26 VDC	– 10° lens	4520 lx ¹ 26130 lx ¹	SLJ 500/750/S 113 259 000 – 006 411 27
LED 5 W	– 22 – 26 VDC	– 30° lens	2969 lx ¹ 5298 lx ¹	SLJ 500/750/S 113 259 000 – 006 411 74

* E_m = medium illuminance; E_{max} = maximum illuminance; ¹ Measuring field 30 x 30 cm/Measuring distance 50 cm

#blackforestlight

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