

LS

LS-series is a line of efficient LED products suitable for industrial and other applications in various environments. Typical applications are engineering, industry and vehicles.

LED-technology delivers low energy consumption and long service life as well as high vibration durability and virtually no radiated heat from the light beam.

The lamp design has been a favourite in the industry for decades. It can be supplied with an external plugin transformer for 230V. The transformers protection class is IP44.

Customized versions are available upon request.

Features include

- Arm length 50/70cm with or without swivel joint, spotlight
- LED Service life > 25.000h
- 12-24V AC/DC
- AC/DC-Adaptor 100-240/12V, IP44 available as accessory

Applications

- Industrial applications
- Vehicles
- Reading light

Benefits

- Long service life
- High quality components
- Rugged flexible arm
- Durable design







Technical specifications

Input 12-24V AC/DC, 2m cordset

(100-240VAC Plugin AC/DC-adaptor available, IP44)

Power consumption 3W

Arm length 500, 700 mm or spot

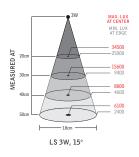
Colour Black
Colour temperature 5500K
IP rating IP20
Protection class Class III
Beam angle 15°

Light output 165Lm, 6100Lx at 500mm distance

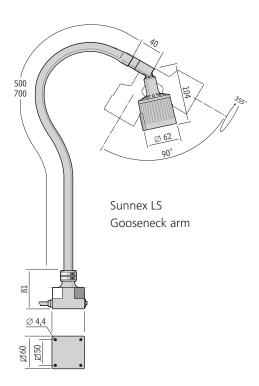
Colour rendering index CRI: 80

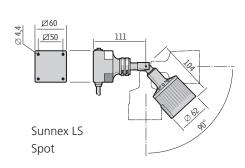
Weight

Life span >25.000h



Model	Arm	Connection	Other	Part no.
LS-Flex	500 mm	12-24V AC/DC		30305
			Joint	30320
	700 mm	12-24V AC/DC		30310
			Joint	30325
LS-Spot	40 mm	12-24V AC/DC	Single joint	30330





PSU (100-240V~)



Plug-in Adaptor for Europe 230V 33901

Mounting Accessories



Magnetic base 14000



tic base Table base 14015



C-Clamp 14020



Wall mount 14030



