⁂ sunnex®

SUNNEX CL-LED

Sunnex CL-LED is a diffused LED-lamp for general purpose like reading, assembly and inspection on workbenches etc. It has a pattern of LED's with a combined power of 11W, with a built in recessed diffuser, for minimal glare and a flat light pattern. The lamp head is made from extruded aluminium with end pieces in durable plastic material. The classic Sunnex flexible arm is fitted and it comes in 500 or 700mm length. Supply voltage is 24 V AC/DC.

The built in diffuser allows for an even spread of the light and its recessed position gives protection against impact and glare.

Suitable applications are inspection and measurement, office tables and in applications where a greater flat light pattern is preferred.

Our accessories like adapter, C-clamp, wallbracket, magnetic base and table base can be used with this product.

Features include

- Arm length 500 & 700mm
- Long lifespan > 25 000h
- 24V AC/DC connection for safety in industrial applications
- Adaptor available for direct connection to mains voltage

Applications

- Workbenches
- Assembly stations
- Inspection
- Laboratories
- Office tables

Benefits

- Low power consumption
- Very low heat emission
- Minimal glare
- Flexible arm for precise adjustment
- Cool white colour temperature and high colour rendering index for good work ergonomics
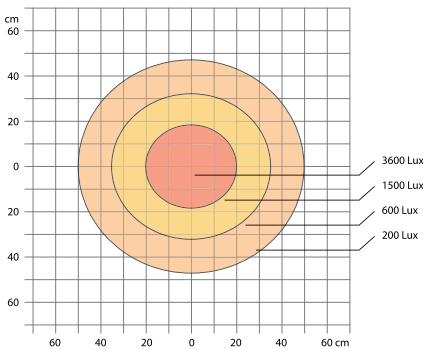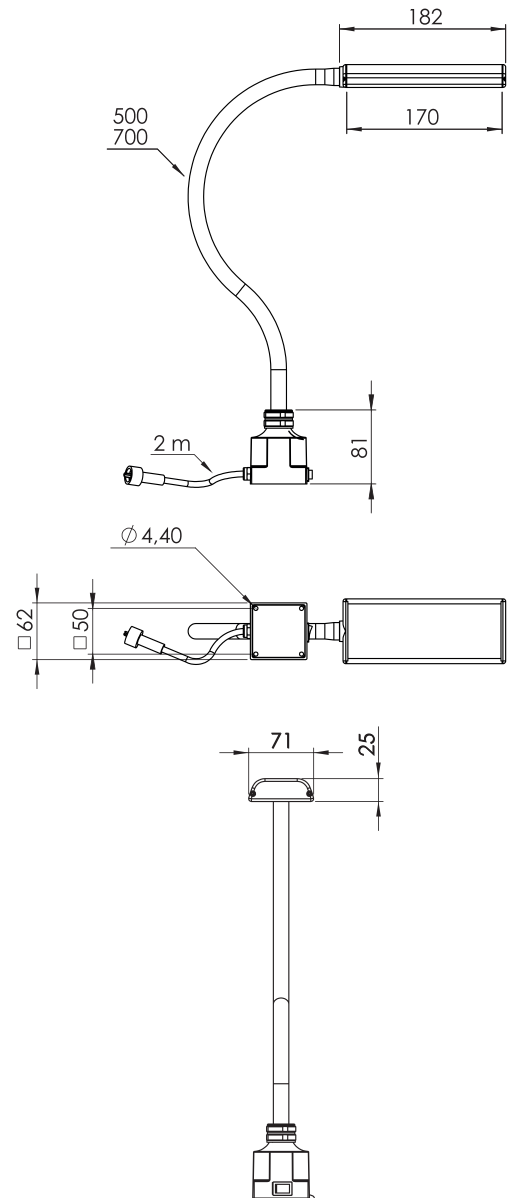
Technical Specifications

Supply voltage	24-36V AC/DC 2m cord set (100-240VAC Plugin AC/DC-Adaptor available as accessory, IP44)
Power consumption	11W
Arm length	500 or 700 mm
Colour	Black
Colour temperature	4000K
IP-rating	IP20
Protection Class	III
Light output	1000Lm, 3600Lx at 50cm distance
Colour rendering index	CRI: 92
Life span	> 25.000h

CL-LED 11W at 50 cm distance

cm
60
40
20
0
20
40
60

60 40 20 0 20 40 60 cm

3600 Lux
1500 Lux
600 Lux
200 Lux

Model	Arm	Connection	Part. no.
CL Flex	500 mm	24 - 36V AC/DC	35100
	700 mm	24 - 36V AC/DC	35120

182
500
700
170
2 m
81
Ø 4,40
62
50
71
25

PSU (100-240V~)

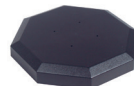Plug-in Adaptor for Europe 230V
33901

Mounting Accessories

Magnetic base
14000

Table base
14015

C-Clamp
14020

Wall mount
14030

More info about
Accessories
see separate leaflet
www.sunnex.se