

SOLUS 6

Solus 6-series is suitable for industrial environments. The IP65 version is particularly adapted to harsh environments where dust and moisture resistance is vital. Typical applications are grinders, lathes, drilling machines and outdoor use. Solus 6 spotlights have a flexible gooseneck style arm available in two lengths. It can be supplied with a 100-240V AC/DC-adaptor.

Solus 6-series is equipped with high intensity LED's having a colour temperature of 4000K which is suitable for demanding tasks. LED technology delivers low energy consumption and a long service life as well as high vibration durability and virtually no radiated heat from the light beam.

The lamp head is made from aluminium which allows good heat dissipation and protection against the tough environments it will be subjected to in industrial applications.

Custom versions available.

Features

- LED Service life >50000h
- IP20 or IP65
- Armlength 500 or 700mm
- With or without swivel joint
- Plugin AC/DC-Adaptor 100-240/12V, IP44 available as accessory

Applications

- Focused task light for industrial applications
- Tasklight for vehicles
- Marine applications

Benefits

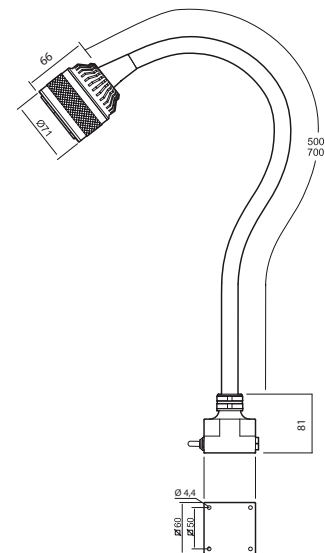
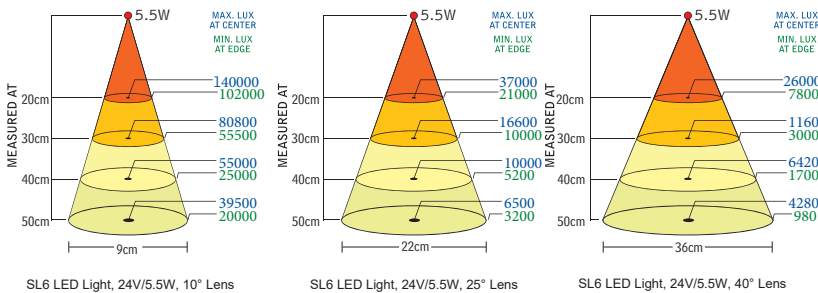
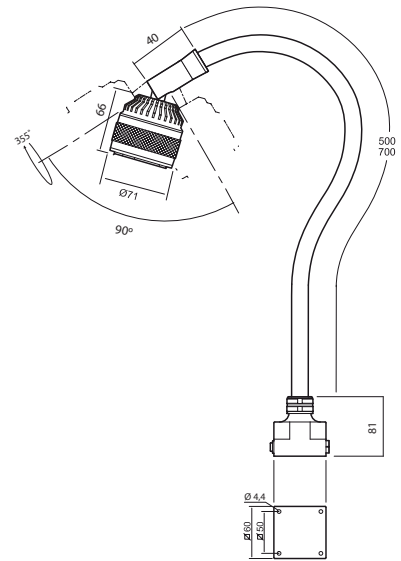
- High quality materials
- Efficient light pattern
- Rugged flexible arm
- Durable design
- High colour rendering index





Technical specifications

- Supply voltage 12-24V AC/DC, 1,9m cordset (100-240VAC
Plugin AC/DC-adaptor available, IP44)
- Power consumption 5,5W
- Arm length 500 or 700mm
- Colour Black
- Colour temperature 4000K
- IP-rating IP20 or IP65
- Protection Class III
- Beam angle 10° std. 25° and 40° as accessory 390Lm,
- Light output 39500Lx at 500mm distance (10°)
- Colour rendering index 92
- Weight 1,2-1,4kg
- Technical lifespan >50000h



Arm	Connection	Version	Part. no.
500mm	12-24V AC/DC	IP20, Joint	33610
500mm	12-24V AC/DC	IP65	33605
700mm	12-24V AC/DC	IP20, Joint	33630
700mm	12-24V AC/DC	IP65	33625

PSU (100-240V~)



Plug-in Adaptor for Europe 230V
33901

Mounting Accessories



Magnetic base
12010

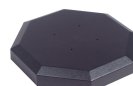


Table base
14015

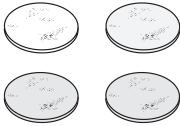

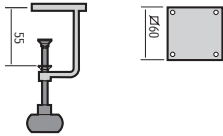
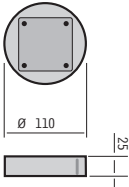
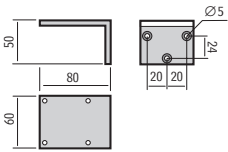
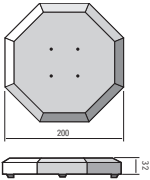
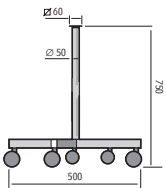
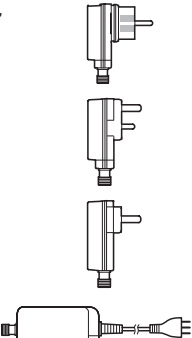


C-Clamp
14020



Wall mount
14030



Accessory	Suitable for	Info	Part. no.
Lins/Glas 	Solus 6 / Solus 9	Clear (std)	18004
	Solus 6 / Solus 9	Frosted	18005
Optics 	Solus 6 / Solus 9	10°	33910
	Solus 6 / Solus 9	25°	33925
	Solus 6 / Solus 9	40°	33940
C-clamp 	All with std. base M4 x 20 (4x) included	Max. 42 mm	14020
Magnetic base 	Solus 6/Luxor/Solus 9 M4 x 20 (4x) included	∅ 110 mm	12010
Wallmount 	All with std. base M4 x 20 (4x) included	50 x 80 mm	14030
Desktop base 	All with std. base 4,0 x 25 (4x) included	∅ 200 mm	14015
Trolley base 	All with std. base M4 x 20 (4x) included	Height 750 mm	14024
AC/DC-Adapter 	Pluto/Tellus/Solus6/Solus9/Lumius/ LS/CL-LED/Luxor (Euro)	100-240V/24VDC Max 15VA, IP44	33901
	Pluto/Tellus/Solus6/Solus9/Lumius/LS (UK)	100-240V/12VDC Max 12VA, IP44	33902
	Pluto/Tellus/Solus6/Solus9/Lumius/LS (US)	100-240V/12VDC Max 12VA, IP44	33906
	Pluto/Tellus/Solus6/Solus9/Lumius/ LS/CL-LED/Luxor (CH)	100-240V/24VDC Max 15VA, IP44	33907