

L Protect

The ultimate combination of protection and illumination

Illumination at a max

The LED illuminated safety screen offer a unique combination of energy-saving workplace illumination and a protective screen made of toughened safety glass (TSG). Equipped with highly efficient SMD-LEDs L Protect offers an outstanding illumination of the working area without irritating shadows. At the same time it ensures a maximum occupational safety.

With a luminosity of 2500 lux (brighter than two 60 watt incandescent bulbs) and minimum energy requirements of 8 watts L Protect is an economical alternative or supplement to conventional workplace lighting systems.

Your benefits

- ▶ Bright and shadow-free illumination
- ▶ Long-lasting and energy-saving SMD-LED's
- ▶ Special protective glass pane (toughened safety glass, TSG)
- ▶ The LED illumination frame and protective glass can be separated easily
- ▶ Compatible with conventional suction devices
- ▶ It can also be used without a suction device with the optionally available bracket



L Protect complete
Art. No. 4460

Scope of delivery:
Protective glass pane,
LED illumination frame,
adapter unit



Bracket
(without L Protect)
Art. No. 4474

For mounting without
suction hood

L Protect SH-D

One of a kind LED swan neck lamp with a protective glass pane

Individual positioning

L Protect SH-D is enabling a flexible positioning in any direction due to the cleverly constructed flexible arm. It can be fixed to any workspace with a table clamp or a table mount.



L Protect SH-D
Table clamp
Art. No. 4479

Scope of delivery:
Protective glass pane,
LED illumination frame,
Flexible arm,
Table clamp



L Protect SH-DTF
Table mount
Art. No. 4479/1

Scope of delivery:
Protective glass pane,
LED illumination frame,
Flexible arm, Table mount



Technical data	
Illuminance	2,500 Lux
Colour temperature	6,000 K
Light colour	Daylight white
Nominal voltage	100 – 240 Volt
Operating frequency	50/60 Hz
Input capacity	8 Watt
Operating voltage	12 Volt
Weight SH-D	1405 g
Weight SH-DTF	1020 g

LED illumination frame	
Height	240 mm
Width	190 mm
Protective glass pane	
Height	205 mm
Width	160 mm
Thickness	4 mm
Single safety glass pane acc. to DIN-12150-1	
Flexible arm	
Length	500 mm

Loupe

Outstanding sharpness
and clarity

Versatile use

The loupe from Schick is adaptable and easy to use. It can be attached to any smooth surface by means of suction cups. The cups are easy to remove while offering maximum retention at the same time. In combination with the illuminated L Protect protective glass from Schick, the high-quality loupe with its 3 x magnification is ideally suited to ultra-fine work.



Loupe

Art. No. 4430

Scope of delivery:

Lens, two suction cups, holder

Technical data

Diameter	75 mm
Length	140 mm
Height	83 mm
Depth	17 mm
Weight	50 g
Magnification	3 x

Air puffer system

A clear choice

Quick and comfortable

This handy Schick device is used for cleaning and cooling of all materials and tools right at the workstation. It is activated via a foot switch – the inconvenience of having to reach for the air cleaning nozzle is a thing of the past.

The air puffer is attached to the suction hood or the workstation and features ball joints for flexible positioning. The grinding dust is therefore blown directly towards the extraction system. The air intensity can be easily adjusted via a knob placed on the connection block.



Air puffer system complete

Art. No. 4400

Scope of delivery:

Connection block with articulated hose, foot switch, two connecting cables

Technical data

Inlet pressure	3 – 6 bar, 43 – 87 psi
Compressed air connection	NW 7.2
Weight	50 g
Articulated hose length	130 mm
Connecting cables	2 m



See user video on
www.schick-dental.de/airpuffer