



## LED Incident Lamp

### IL3 1-arm

MADE  
IN  
GERMANY

- Flexible illumination thanks to semi-rigid arms
- Fast change of the illuminants with innovative modul-LED® concept
- With screw caps and protective glasses for high demands
- Flicker-free lighting for photographs and video
- Ideal to use in industry and science
- Brightness adjustable from 0 to 100%
- Solid aluminium housing in modern design



## Technical Data

Illuminant	LED Module 28 mm
LED Type	3 W Power LED
Brightness control	sensitive adjusting 0 - 100% with memory function
Input power supply	100 - 240 V AC, 50/60 Hz
Output power supply	24 V DC, 1 A
Protection class	III
Number of arms	1
Diameter for fixing rod	12 mm
Length power cord	approx. 1,4 m
Protective glass	borosilicate glass
Material	anodized aluminium
Color	black
Weight	approx. 0,7 kg
Dimensions control unit (l × w × h)	80 mm × 40 mm × 37 mm

## Versions

100-010742	IL3-450 1-arm	with protective glass, 1-armed, arm length 450 mm
100-006572	IL3-600 1-arm	with protective glass, 1-armed, arm length 600 mm

## Accessories

100-006463	modulLED28-s PW	pure white (6.000 K), Spot (6°)
100-006464	modulLED28-f PW	pure white (6.000 K), Flood (25°)
100-006465	modulLED28-d PW	pure white (6.000 K), Diffuse (40°)
100-006466	modulLED28-l PW	pure white (6.000 K), Line (8° × 30°)
100-006467	modulLED28-s NW	natural white (4.000 K), Spot (6°)
100-006468	modulLED28-f NW	natural white (4.000 K), Flood (25°)
100-006469	modulLED28-d NW	natural white (4.000 K), Diffuse (40°)
100-006470	modulLED28-l NW	natural white (4.000 K), Line (8° × 30°)

## Accessories

100-006471	modulLED28-s WW	warm white (3.000 K), Spot (6°)
100-006472	modulLED28-f WW	warm white (3.000 K), Flood (25°)
100-006473	modulLED28-d WW	warm white (3.000 K), Diffuse (40°)
100-006474	modulLED28-l WW	warm white (3.000 K), Line (8° × 30°)
100-005942	modulLED28-s R	red (625 nm), Spot (6°)
100-005638	modulLED28-f R	red (625 nm), Flood (25°)
100-005945	modulLED28-d R	red (625 nm), Diffuse (40°)
100-005948	modulLED28-l R	red (625 nm), Line (8° × 30°)
100-005943	modulLED28-s G	green (528 nm), Spot (6°)
100-005641	modulLED28-f G	green (528 nm), Flood (25°)
100-005946	modulLED28-d G	green (528 nm), Diffuse (40°)
100-005949	modulLED28-l G	green (528 nm), Line (8° × 30°)
100-005944	modulLED28-s B	blue (470 nm), Spot (6°)
100-005642	modulLED28-f B	blue (470 nm), Flood (25°)
100-005947	modulLED28-d B	blue (470 nm), Diffuse (40°)
100-005950	modulLED28-l B	blue (470 nm), Line (8° × 30°)
100-010725	modulLED28-s A	amber (590 nm), Spot (6°)
100-010726	modulLED28-f A	amber (590 nm), Flood (25°)
100-010727	modulLED28-d A	amber (590 nm), Diffuse (40°)
100-010728	modulLED28-l A	amber (590 nm), Line (8° × 30°)

## Accessories

100-004146	Protective Glass Set	for IL3, IL300 and TL3 (incl. O-Rings)
100-011341	Stand Plate	with fixing rod, 100 mm
100-004760	Stand Plate	with fixing rod, 200 mm
100-004761	Stand Plate	with fixing rod, 400 mm
100-007346	Fixing Rod	100 mm
100-004919	Fixing Rod	200 mm
100-004920	Fixing Rod	400 mm
100-004778	Fixing for Microscope Stack	for incident lamps, diameter 25 mm
100-005120	Fixing for Microscope Stack	for incident lamps, diameter 32 mm
100-004980	Wall bracket	for incident lamps