



LED Machine Lamp

IL1300-24V

**MADE
IN
GERMANY**

- Fast change of the illuminants with innovative modul-LED® concept
- With screw caps and protective glasses for high demands
- Flicker-free lighting thanks to optimized electronic
- Ideal to use in industry and science
- Brightness adjustable at the PWM trigger
- Power is supplied directly at the machine (24 V)
- Solid aluminium housing in modern design



Technical Data

Illuminant	3 × LED Module 21 mm
LED Type	3 W Power LED
Brightness control	yes, by PWM trigger
Operating voltage	24 V DC
Protection class	III
IP code	IP67
Connection	M12 plug
Length	138 mm
Diameter	60 mm
Protective glass	borosilicate glass
Material	anodized aluminium
Color	titanium
Weight	approx. 0,44 kg

Versions

100-010744	IL1300-24V	with M12 connector (4-pole)
------------	------------	-----------------------------

Accessories

100-006420	modulLED21-s PW	pure white (6.000 K), Spot (10°)
100-006421	modulLED21-f PW	pure white (6.000 K), Flood (28°)
100-006422	modulLED21-d PW	pure white (6.000 K), Diffuse (40°)
100-006423	modulLED21-l PW	pure white (6.000 K), Line (12° × 30°)
100-006443	modulLED21-s NW	natural white (4.000 K), Spot (10°)
100-006444	modulLED21-f NW	natural white (4.000 K), Flood (28°)
100-006445	modulLED21-d NW	natural white (4.000 K), Diffuse (40°)
100-006446	modulLED21-l NW	natural white (4.000 K), Line (12° × 30°)

Accessories

100-006447	modulLED21-s WW	warm white (3.000 K), Spot (10°)
100-006448	modulLED21-f WW	warm white (3.000 K), Flood (28°)
100-006449	modulLED21-d WW	warm white (3.000 K), Diffuse (40°)
100-006450	modulLED21-l WW	warm white (3.000 K), Line (12° × 30°)
100-005387	modulLED21-s R	red (625 nm), Spot (10°)
100-005388	modulLED21-f R	red (625 nm), Flood (28°)
100-005936	modulLED21-d R	red (625 nm), Diffuse (40°)
100-005939	modulLED21-l R	red (625 nm), Line (12° × 30°)
100-005933	modulLED21-s G	green (528 nm), Spot (10°)
100-005389	modulLED21-f G	green (528 nm), Flood (28°)
100-005935	modulLED21-d G	green (528 nm), Diffuse (40°)
100-005938	modulLED21-l G	green (528 nm), Line (12° × 30°)
100-005934	modulLED21-s B	blue (470 nm), Spot (10°)
100-005390	modulLED21-f B	blue (470 nm), Flood (28°)
100-005937	modulLED21-d B	blue (470 nm), Diffuse (40°)
100-005940	modulLED21-l B	blue (470 nm), Line (12° × 30°)
100-004449	modulLED21-s A	amber (590 nm), Spot (10°)
100-010722	modulLED21-f A	amber (590 nm), Flood (28°)
100-010723	modulLED21-d A	amber (590 nm), Diffuse (40°)
100-010724	modulLED21-l A	amber (590 nm), Line (12° × 30°)
100-010758	modulLED21 UV365	UV (365 nm), Reflector (80°)
100-010756	modulLED21 UV405	UV (405 nm), Reflector (80°)

Accessories

100-006335	Protective Glass Set	for IL1300 (incl. O-Rings)
100-006332	L-Bracket	
100-006333	U-Bracket	
100-006334	Ball Joint	
100-006337	Connection cable	3 m, M12, 5-pole, 3 free wires
100-011340	Connection cable	5 m, M12, 5-pole, 3 free wires