

Modlight Illumix Slim Line C24W

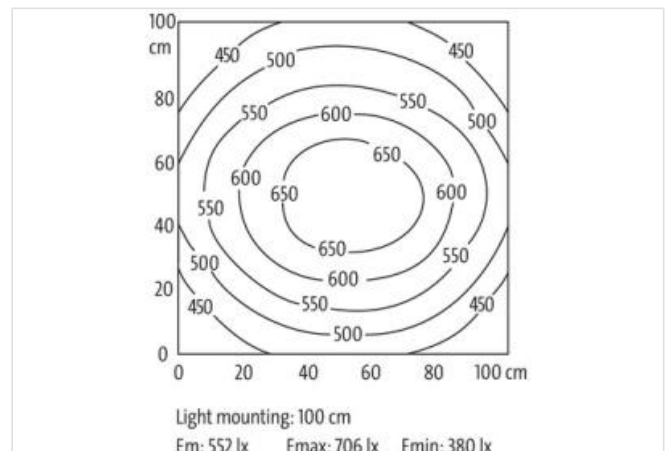
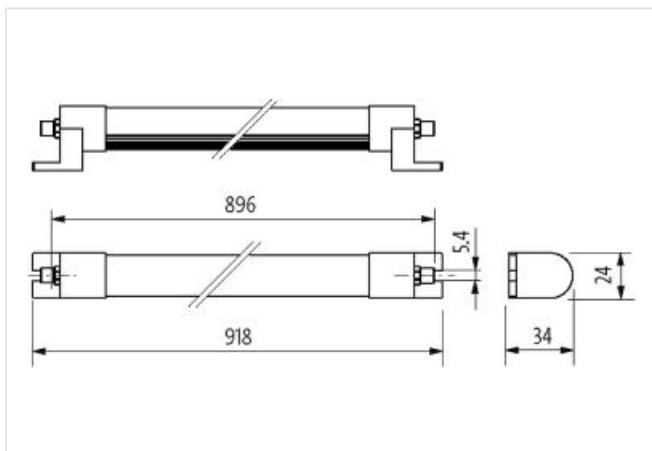
LED machine lamp, IP54, 24VDC, 2xM8 connection

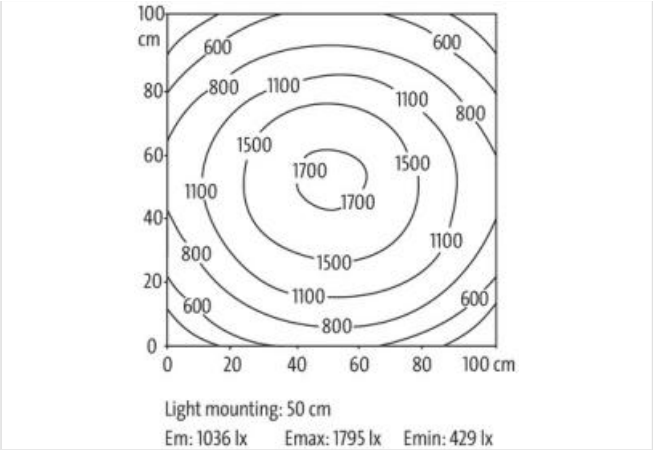
24 W

Modlight Illumix Slim Line C

[Link to Product](#)

Illustration





Product may differ from Image



Commercial data	
ECLASS-6.0	27110306
ECLASS-6.1	27110390
ECLASS-7.0	27110390
ECLASS-8.0	27110390
ECLASS-9.0	27110345
ECLASS-10.1	27110345
ECLASS-11.1	27110345
ECLASS-12.0	27110345
ETIM-5.0	EC000348
customs tariff number	94054239
GTIN	4048879752404
Packaging unit	1
Electrical data Supply	
Operating voltage DC	24 V
Operating voltage DC min.	21,6 V
Operating voltage DC max.	27,6 V
Power consumption max.	24 W
HMI Illumination properties	
Radiation angle min.	120 °
Luminous efficacy	145 lm/W
Light color	daylight white
Luminous temperature	5500 K
Color reproduction (Ra) min.	80
Luminous flux	3480 lm
Installation Connection	
Family construction form	M8
Gender	male
Installation Pin assignment	
Coding	A
No. of poles	4
Device protection Electrical	

Installation height max. ASL	2000 m
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Degree of protection (EN IEC 60529)	IP54
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Device protection | Mechanical

Shock resistance (EN IEC 60068-2-27)	50 g, 11 ms
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Vibration resistance (EN IEC 60068-2-6)	10 mm (2 ... 9 Hz), 3 g (9 ... 200 Hz)
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Mechanical data | Material data

Coating housing	eloxiert
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Material housing	Aluminium
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Material light cover	Diffuse polystyrene (PS)
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Mechanical data | Mounting data

Height	34 mm
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Width	918 mm
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Depth	24 mm
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Screw head diameter max.	12 mm
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Screw head thread max.	M5
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Environmental characteristics | Climatic

Operating temperature min.	-30 °C
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Operating temperature max.	50 °C
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Relative humidity min. (operation)	5 %
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Relative humidity max. (operation)	95 %
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Connection type 2

Family construction form	M8
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Gender	female
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Coding	A
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No. of poles	4
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PIN 1	n.c.
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PIN 2	n.c.
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PIN 3	0 V DC
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PIN 4	24 V DC
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Family construction form	M8
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Gender	male
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Coding	A
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No. of poles	4
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PIN 1	n.c.
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PIN 2	n.c.
-------	------

PIN 3	0 V DC
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PIN 4	24 V DC
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