

Modlight Illumix Slim Line 16W

LED machine lamp, IP54, 24VDC, M8 connection

Art.No.: 4000-75800-1715016

Weight: 0.345 kg

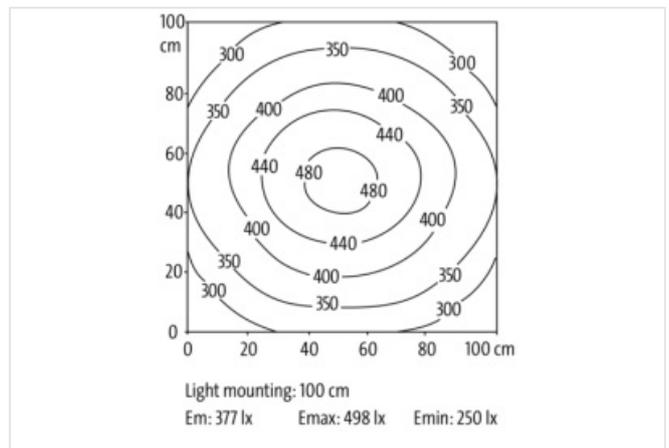
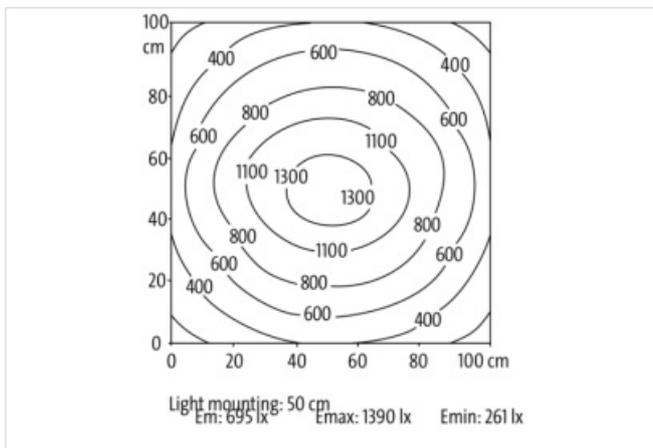
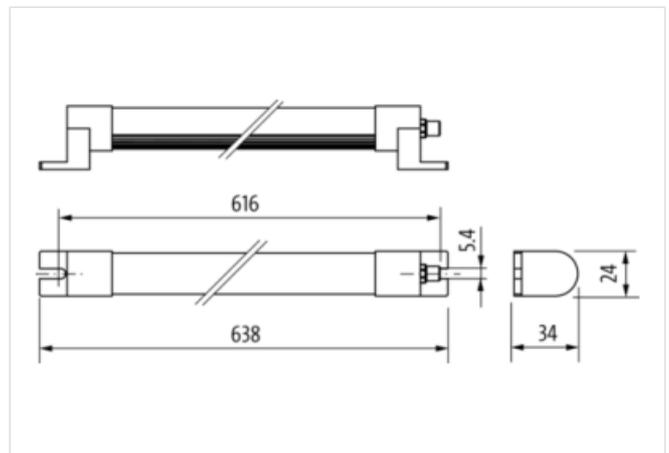
Country of origin: DE

Model designation: Modlight Illumix Slim Line 16W

Modlight Illumix Slim Line
16 W

Link to Product

Illustration



Product may differ from Image



Commercial data

URL Webshop	https://shop.murrelektronik.com/4000-75800-1715016
GTIN	4048879670753
Customs tariff number	94054231
ECLASS-6.0	27110306

ECLASS-6.1	27110390
ECLASS-7.0	27110390
ECLASS-7.1	27110390
ECLASS-8.0	27110390
ECLASS-8.1	27110390
ECLASS-9.0	27110345
ECLASS-9.1	27110345
ECLASS-10.0.1	27110345
ECLASS-10.1	27110345
ECLASS-11.0	27110345
ECLASS-11.1	27110345
ECLASS-12.0	27110345
ECLASS-13.0	27110345
ECLASS-14.0	27110345
ETIM-5.0	EC000348
ETIM-6.0	EC000348
ETIM-7.0	EC000348
ETIM-8.0	EC000348
customs tariff number	94054231
EAN	4048879670753
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.	16 W

HMI | Illumination properties

Radiation angle min.	120 °
Luminous temperature	5.500 K
Color reproduction (Ra) min.	80
Luminous efficacy	145 lm/W
Light color	daylight white
Luminous flux	2.320 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	2.000 m
Degree of protection (EN IEC 60529)	IP54

Device protection | Mechanical

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

Mechanical data | Material data

housing	Aluminum
Coating housing	anodized
Material light cover	Diffuse polystyrene (PS)

Mechanical data | Mounting data

Height	34 mm
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Width	638 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 (operation)	5 % ... 95 %
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Connection type 1

Family construction form	M8
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No. of poles	4
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Coding	A
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Gender	male
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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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