

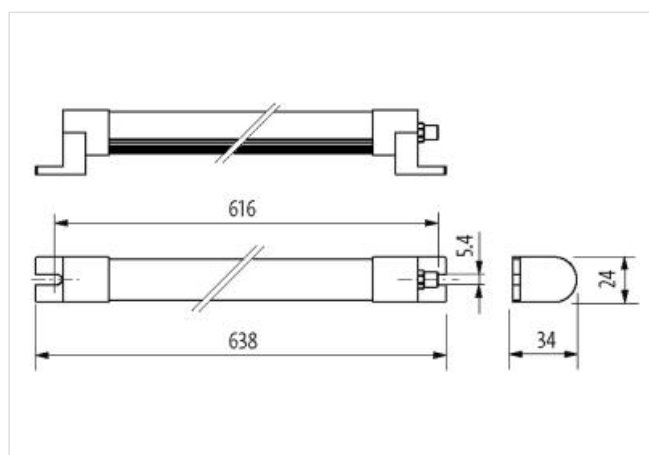
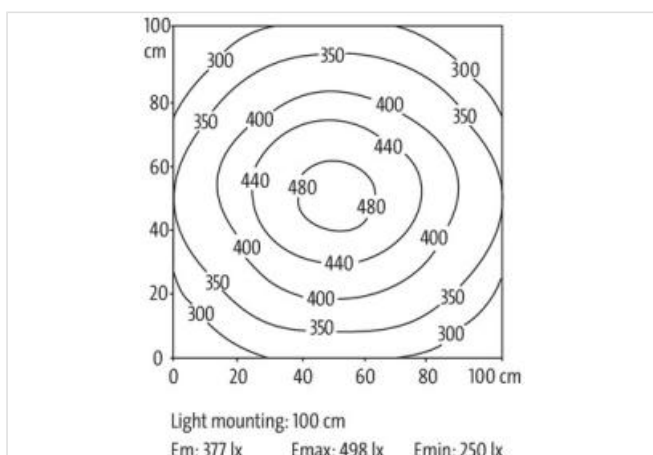
## Modlight Illumix Slim Line 16W

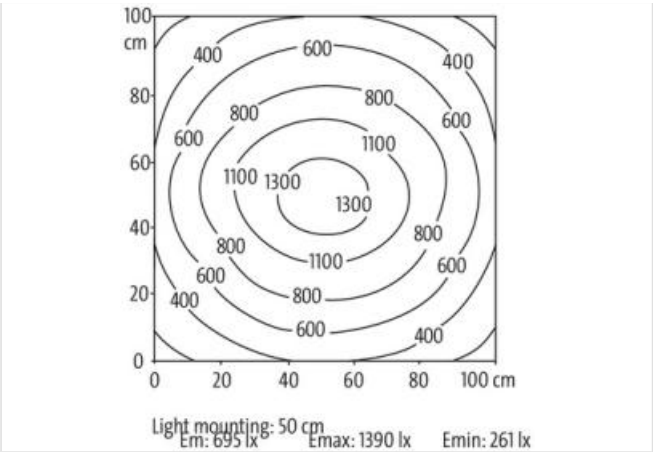
LED machine lamp, IP54, 24VDC, M8 connection

Modlight Illumix Slim Line  
16 W

### [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	94054231
GTIN	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	5500 K
Color reproduction (Ra) min.	80
Luminous efficacy	145 lm/W
Light color	daylight white
Luminous flux	2320 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
Degree of protection (EN IEC 60529)	IP54
<b>Device protection   Mechanical</b>	
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)
<b>Mechanical data   Material data</b>	
Coating housing	eloxiert
Material housing	Aluminium
Material light cover	Diffuse polystyrene (PS)
<b>Mechanical data   Mounting data</b>	
Height	34 mm
Width	638 mm
Depth	24 mm
Screw head diameter max.	12 mm
Screw head thread max.	M5
<b>Environmental characteristics   Climatic</b>	
Operating temperature min.	-30 °C
Operating temperature max.	50 °C
Relative humidity min. (operation)	5 %
Relative humidity max. (operation)	95 %
<b>Connection type 1</b>	
Family construction form	M8
Gender	male
Coding	A
No. of poles	4
PIN 1	n.c.
PIN 2	n.c.
PIN 3	0 V DC
PIN 4	24 V DC