

Modlight Illumix Slim Line C32W

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

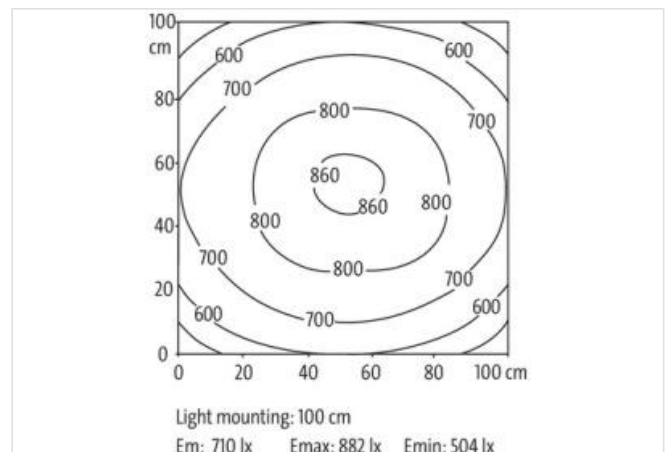
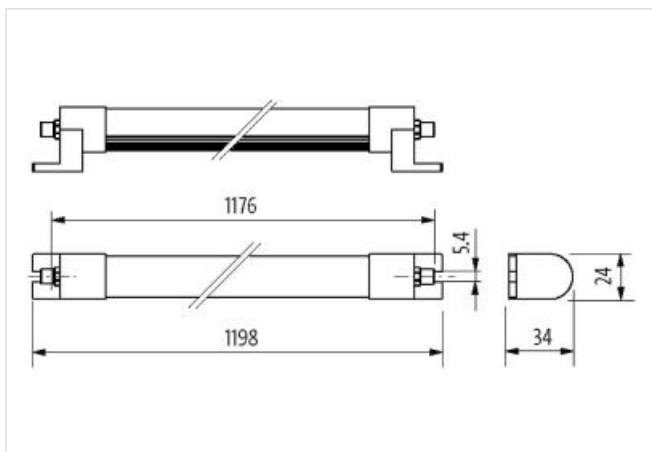
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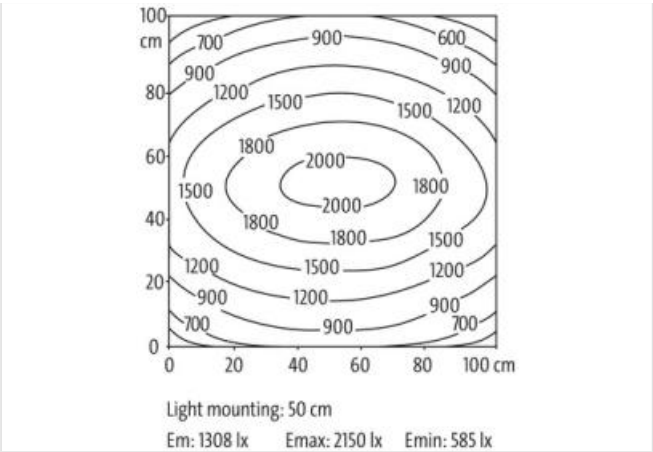
32 W

expandability

[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	4048879752411
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.	32 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	4640 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
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	
Coating housing	eloxiert
Material housing	Aluminium
Material light cover	Diffuse polystyrene (PS)
Mechanical data Mounting data	
Height	34 mm
Width	1198 mm
Depth	24 mm
Screw head diameter max.	12 mm
Screw head thread max.	M5
Environmental characteristics Climatic	
Operating temperature min.	-30 °C
Operating temperature max.	50 °C
Relative humidity min. (operation)	5 %
Relative humidity max. (operation)	95 %
Connection type 2	
Family construction form	M8
Gender	female
Coding	A
No. of poles	4
PIN 1	n.c.
PIN 2	n.c.
PIN 3	0 V DC
PIN 4	24 V DC
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