

Modlight Illumix Classic Line 12W

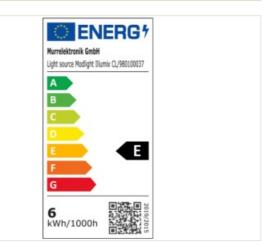
LED machine lamp, IP67, 24VDC, M12 connection

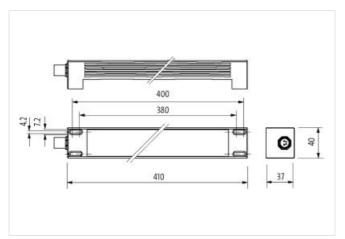
Modlight Illumix Classic Line 12 W

Link to Product

Illustration







Product may differ from Image



Commercial data

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	

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ETIM-5.0	EC000348
customs tariff number	94054239
GTIN	4048879670814
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.	12 W
HMI Illumination properties	
Radiation angle min.	120 °
Luminous temperature	5500 K
Color reproduction (Ra) min.	80
Luminous efficacy	105 lm/W
Light color	daylight white
Luminous flux	1260 lm
Installation Connection	
Family construction form	M12
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)	IP67
Device protection Mechanical	
•	50 g 11 mg
Shock resistance (EN IEC 60068-2-27) Vibration resistance (EN IEC 60068-2-6)	50 g, 11 ms 10 mm (2 9 Hz), 3 g (9 200 Hz)
Mechanical data Material data	10 mm (2 0 m2), 0 g (0 200 m2)
·	
Coating housing Material housing	eloxiert Aluminium
Material light cover	diffuse single-pane safety glass (ESG)
Thickness material light cover	4 mm
	7 (11)
Mechanical data Mounting data	
Height	37 mm
Width	410 mm
Depth Screw head diameter max.	40 mm 12 mm
Screw head thread max.	12 mm M5
Environmental characteristics Climatic	wo
	20.00
Operating temperature min. Operating temperature max.	-30 °C 50 °C
Relative humidity min. (operation)	5 %
Relative humidity max. (operation)	5 % 95 %
Connection type 1	
Family construction form	M8
Gender	male
	A
Coding No. of poles	A 4

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PIN 2	n.c.
PIN 3	0 V DC
PIN 4	24 V DC

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