

## **Modlight Illumix Classic Line C6W**

LED machine lamp, IP67, 24VDC, 2xM12 connection

Art.No.: 4000-75901-1415006

Weight: 0.4

Country of origin: DE

Model designation: Modlight Illumix Classic Line C6W

Modlight Illumix Classic Line C

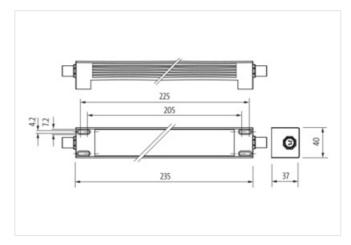
6 W

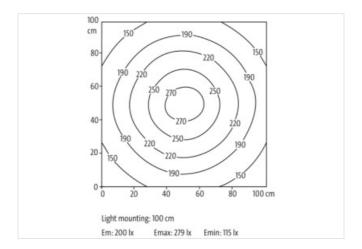
expandability

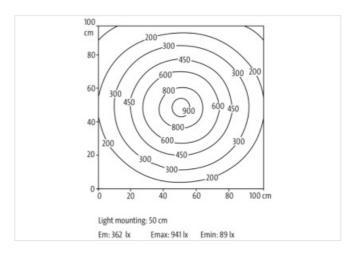
## **Link to Product**

## Illustration













Product may differ from Image





Header	
Material short text	Modlight Illumix Classic Line C6W
Commercial data	
URL Webshop	https://shop.murrelektronik.com/4000-75901-1415006
GTIN	4048879752428
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	94054239
EAN	4048879752428
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.	6 W
HMI   Illumination properties	

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stay connected

Radiation angle min.	120 °
Luminous temperature	5,500 K
Color reproduction (Ra) min.	80
Luminous efficacy	157 lm/W
Light color	daylight white
Luminous flux	942 lm
Installation   Connection	V.= III
Family construction form	M12
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)	IP67
Device protection   Mechanical	
	50 - 44
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	
Material housing	Aluminum
Coating housing	anodized
Material light cover	diffuse single-pane safety glass (ESG)
Thickness material light cover	4 mm
Mechanical data   Mounting data	
Height	37 mm
Width	235 mm
Depth	40 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	
	M12
Family construction form	
No. of poles  Coding	4 A
Gender	female
PIN 1	n.c.
PIN 2	n.c.
PIN 3	0 V DC
PIN 4	24 V DC
Family construction form	M12
No. of poles	4
Coding	A
Gender	male
PIN 1	n.c.
PIN 2	n.c.
PIN 3	0 V DC
PIN 4	24 V DC

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