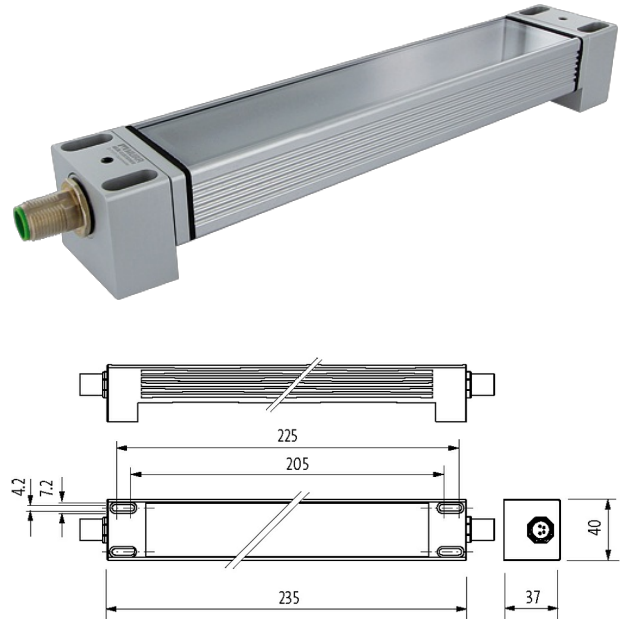


## Modlight Illumix Classic Line C6W

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

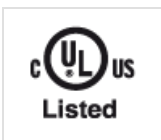
Modlight Illumix Classic Line C  
6 W  
expandability

### Illustration



Product may differ from Image

### Approvals



### General data

Relative humidity	5...95%
Protection	IP67
Safety class	III
Mounting method	rotatable
Screw head-Ø	max. 12 mm/M5
Dimensions H×W×D	37×235×40 mm (1.46×9.25×1.57 in)
Temperature range	-30...+50 °C
Material (housing)	Anodized aluminum
Material (light cover)	diffuse single-pane safety glass (ESG), 4 mm
Installation altitude	Operation up to 2 000 m
Vibration stress	2...9 Hz/10 mm; 9...200 Hz/3 g
Shock load	50 g, 11 ms

### Technical Data

Operating voltage	24 V DC (21.6...27.6 V DC)
Input current	6 W

Connection	M12 (male)
No. of poles	4-pole
Coding	A-coded
Light color	Daylight white, approx. 5500 K
Color reproduction (Ra)	> 80
Luminaire light current	approx. 630 lm
Luminaire light yield	approx. 105 lm/W
Lighting angle	> 120°

**Commercial data**

country of origin	DE
customs tariff number	94054099
EAN	4048879752428
eClass	27110306
Packaging unit	1