

Modlight Illumix Classic Line C18W

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

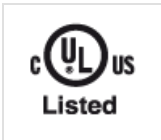
Modlight Illumix Classic Line C

18 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 HxWxD	37x585x40 mm (1.46x23.03x1.57 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	18 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. 1890 lm
Luminaire light yield	approx. 105 lm/W
Lighting angle	> 120°

Commercial data

country of origin	DE
customs tariff number	94054099
EAN	4048879752442
eClass	27110306
Packaging unit	1