



EDP-No.: 73808

## LED Infra-Red Illuminators

WFL-II/LED-30WN

· Power Rating: 30 W

Spectral Emission: 950 nmNarrow-band Light Emission

Protection Rating: IP 66

Vibration-resistant

· Low Self-heating

No Maintenance Required



## Specifications:

Spectral Emission 950 nm Spectral half-value range 80 nm

Scene Coverage \*)

Power consumption at nominal voltage

Approx. 25 m

Approx. 30 W

Voltage supply

13 VDC +/- 0.5 V

Current consumption

Approx. 2.3 A

25% reduced light emission after: >100,000 h

Temperature related switch-off \*\*\*) At >70°C (system temperature)

Overvoltage protection \*\*\*) At >15 VDC

Temperature range  $-30^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$ Heating above ambient air temperature Max. 21°C

Protection rating IP 66

Housing Aluminium with plastic cover

Dimensions (HxWxD) See drawing Weight \*\*) 1.3 kg

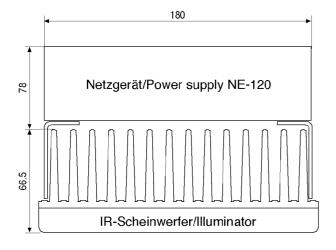
## Additional descriptions

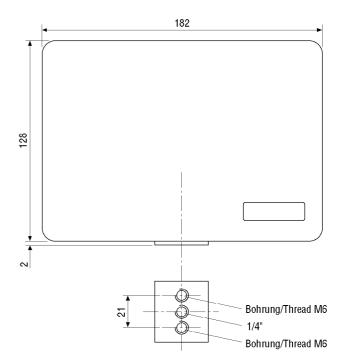
\*) On condition that a camera is used with good sensitivity in the infra-red range, a rel. lens aperture: min. F1.4 and a mean reflectance factor for spotlight objects.



- \*\*) Without power supply unit
- \*\*\*) Automatic restart after falling below the limits

Accessories	
EDP No. / Type	Description
73865 NE-120	Power supply unit for one LED infra-red illuminator 30 W or 60 W with
71310 WD-8/MK	integrated photocell, mountable on illumination housings Wall bracket with swivel head 1/4",
	black finish





Maße/Dimensions: mm

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