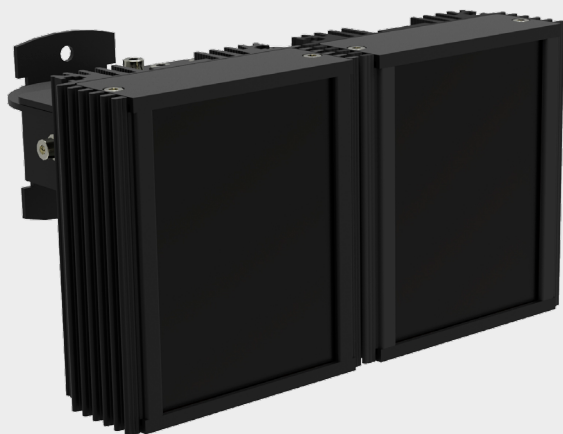


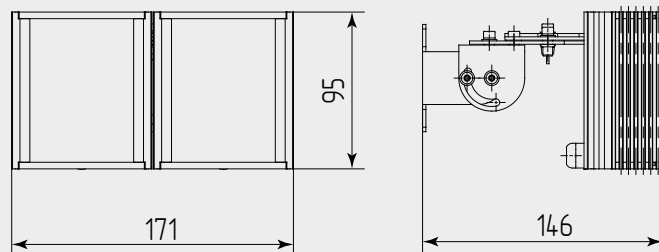
Helios IR-30-L x2

Infrared Illuminator with adjustable angle










MICROLIGHT



Supply voltage	12...24 V AC/DC
Power consumption	15.0 W
Built-in photocell	yes
Ingress protection	IP67, IK08
Operation temperature	-40...+50 °C
Weight	1.3 kg



Wavelength, nm	Angle, ° (min - max)	Distance, m (max - min)	Horizontal spot size, m (min - max)
850	30 - 60	57 - 40	30 - 40
	45 - 90	38 - 27	29 - 38
	60 - 120	28 - 20	28 - 35
	90 - 150	20 - 14	28
	120 - 180	14 - 10	24
940	30 - 60	27 - 19	14 - 19
	45 - 90	17 - 12	13 - 17
	60 - 120	14 - 10	14 - 17
	90 - 150	10 - 7	14
	120 - 180	7 - 5	12

-  high-performance surface-mount LEDs
-  increased efficiency of removal of heat from the radiating elements
-  IR light filter with minimal loss of radiation power
-  built-in current regulator
-  tripping delay photocell to prevent accidental turn off
-  built-in photocell
-  supply voltage 185...265 V AC
-  power over ethernet (PoE) IEEE 802.3af
-  supply voltage 12...24 V AC/DC

Distance of illumination is indicated for the camera with a matrix of 1.3 " 2Mpix, with Sence-Up mode off.

To determine the approximate distance of the backlight for analog videocameras use a correction factor of 2.5 - 3.0.

Optional:
 w/o built-in photocell
 PoE IEEE 802.3af (PoE)
 supply voltage 185...265 V AC
 RAL color available

