



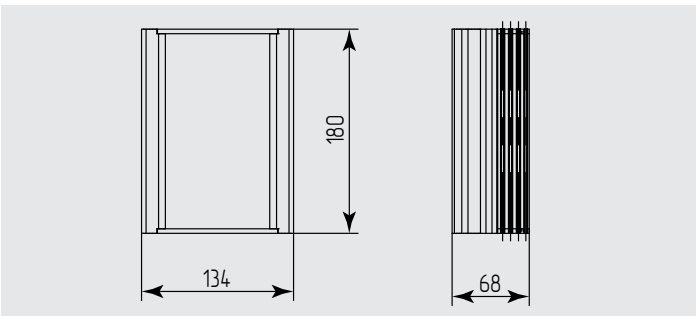
Helios IR-294-L

Infrared Illuminator medium range

MICROLIGHT



Supply voltage	12...24 V AC/DC
Power consumption	27.0 W
Built-in photocell	yes
Pressure equalization valve	yes
Ingress protection	IP67, IK10
Operation temperature	-40...+50 °C
Weight	1.7 kg



Wavelength, nm	Angle, °	Distance, m	Horizontal spot size, m
850	10	240	42
	15	155	40
	30	81	42
	45	55	42
	60	40	40
	90	28	40
	120	21	36
940	10	110	19
	15	65	17
	30	38	20
	45	24	19
	60	19	19
	90	14	20
	120	10	17

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

Optional:
 w/o built-in photocell
 screw-thread 1/4" (1/4-20 UNC)
 PoE IEEE 802.3at (UPoE)
 supply voltage 185...265 V AC
 RAL color available

