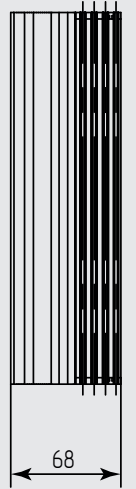
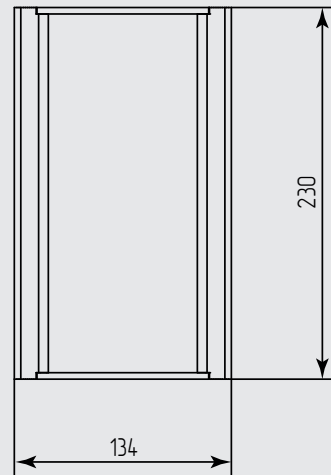
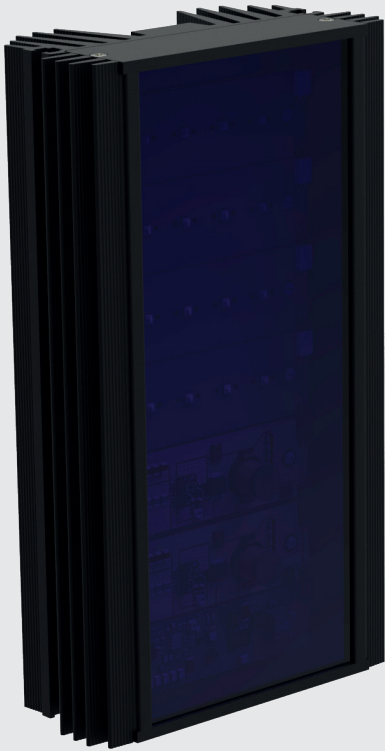




# Helios IR-294-XL










Infrared Illuminator long range

MICROLIGHT



Supply voltage	185...265 B AC
Power consumption	35.0 W
Built-in photocell	yes
Pressure equalization valve	yes
Ingress protection	IP67, IK10
Operation temperature	-40...+50 °C
Weight	1.9 kg

Wavelength, nm	Angle, °	Distance, m	Horizontal spot size, m
850	10	280	49
	15	180	47
	30	94	49
	45	64	49
	60	46	46
	90	32	45
	120	24	42
940	10	130	23
	15	80	21
	30	44	23
	45	28	21
	60	22	22
	90	16	23
	120	11	19

-  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 12...24 V AC/DC
-  power over ethernet (UPoE) IEEE 802.3at
-  supply voltage 185...265 V AC

Optional:  
 w/o built-in photocell  
 screw-thread 1/4" (1/4-20 UNC)  
 PoE IEEE 802.3at (UPoE)  
 supply voltage 12...24 V AC/DC  
 RAL color available

