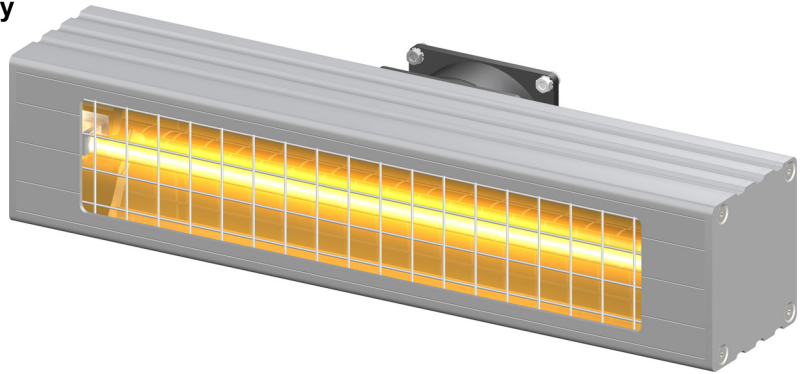
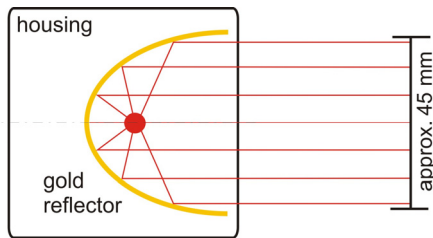


With these IR-modules the infrared energy is nearly parallel radiated by a parabolic gold reflector.

These Optron IR emitters work with shortwave IR frequencies with high penetration depth.
Highest-possible performance built into the smallest possible space !



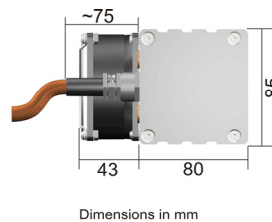
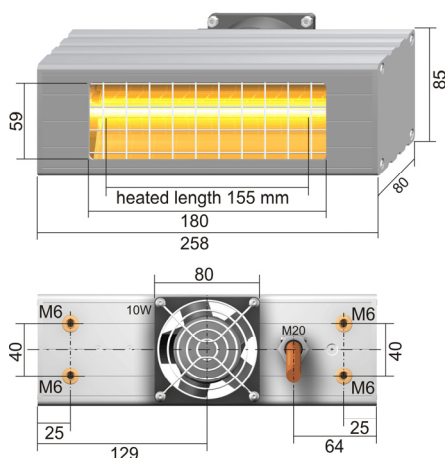
IRD S380P



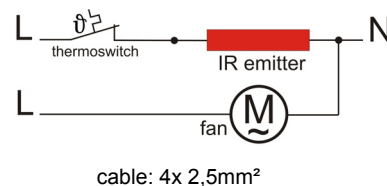
Other features:

- 100% power within 1-2 seconds, no preheating or cooling time.
- on-line power adjustment with short response time by our power controllers.
- highest power density
- 4 press nuts (M6) at the back for assembly
- low housing temperature by integrated fans
- temperature overheat protection
- universal mounting position

IRD S250P – 1x 1.2 kW / 230 V (50/60 Hz);
1 shortwave IR-emitter (IR-emitter: 600.1166);
parabolic gold reflector
item-no.: 600.2073



4 press nuts (M6)
for assembly at the back
[dimensions in mm]



All models are delivered with 2m connection cable for terminal connection.

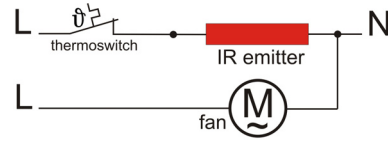
All prices excl. VAT

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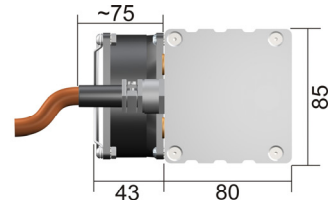
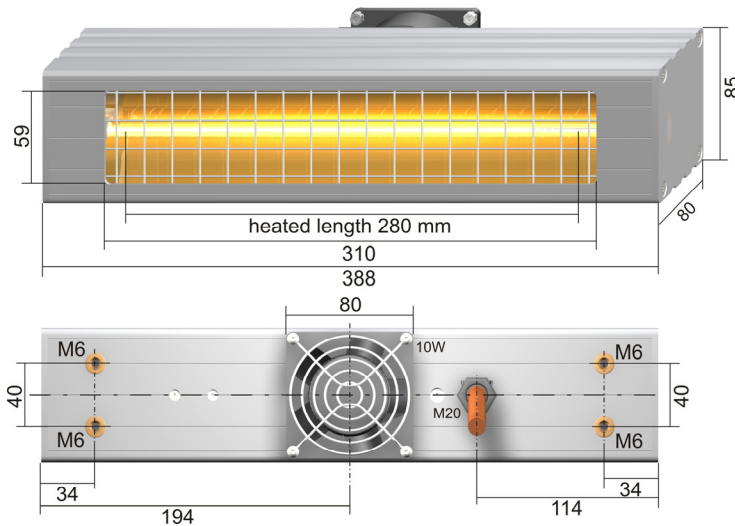
All pictures are approximations
Last update: 26.02.2020

IRD S380P – 1x 1 kW / 230 V (50/60 Hz);
1 shortwave IR-emitter (IR-emitter: 600.1114);
parabolic gold reflector
item-no.: 600.2074

IRD S380P – 1x 2 kW / 230 V (50/60 Hz);
1 shortwave IR-emitter (IR-emitter: 600.1115);
parabolic gold reflector
item-no.: 600.2075



cable: 4x 2,5mm²

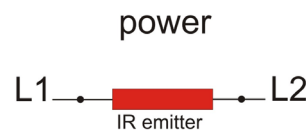


4 press nuts (M6)
for assembly at the back

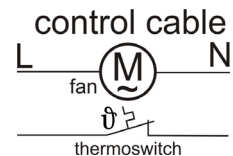
[dimensions in mm]

IRD S810P – 1x 3 kW / 400 V + N + PE (50/60 Hz);
1 shortwave IR-emitter (IR-emitter: 600.1964);
parabolic gold reflector
item-no.: 600.2071

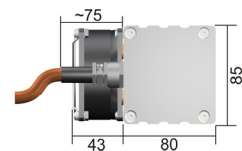
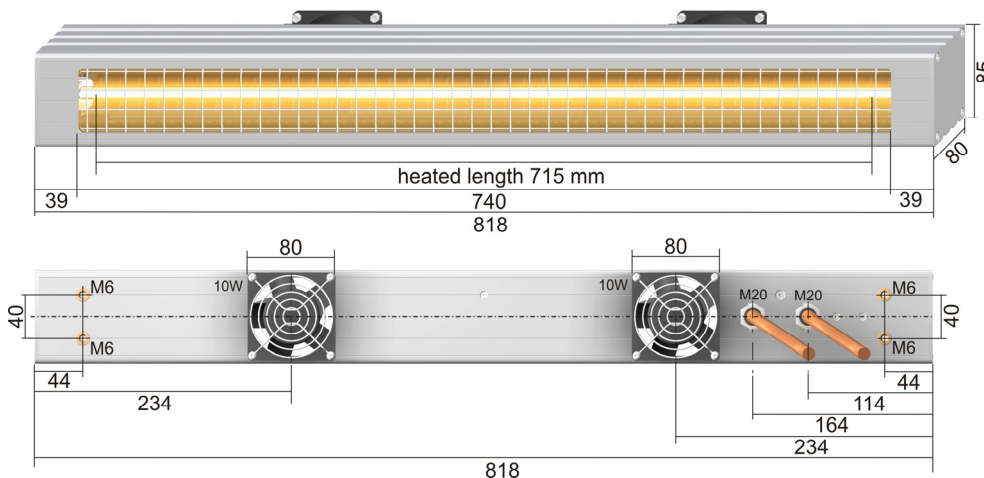
IRD S810P – 1x 4 kW / 400 V + N + PE (50/60 Hz);
1 shortwave IR-emitter (IR-emitter: 600.1983);
parabolic gold reflector
item-no.: 600.2072



cable: 4x 2,5mm²



cable: 5x 0,75mm²



4 press nuts (M6)
for assembly at the back

[dimensions in mm]

All models are delivered with 2m connection cable for terminal connection.

All prices excl. VAT

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All pictures are approximations
Last update: 26.02.2020

OPTRON GMBH • Steinriede 12 • D-30827 Garbsen / Hannover • Germany

Phone: +49 (0)5131 7083 - 0 • Fax: +49 (0)5131 7083 - 25

www.optron.de • mail@optron.de