



Electrical data

Input voltage	110 - 240 V
Input frequency	50 - 60 Hz
Power factor (100% load)	0.98
Ignition voltage	≤ 5 kV
Output voltage	250 V
Output frequency	130 Hz
Efficiency (100% load at 230V/50Hz)	91.73%
Efficiency (100% load at 110V/60Hz)	88.39%
Lamp power on HID	38 - 70 W
Power loss on HID	4 - 6W
No-load power consumption	- 1)

1) Not approved for idle operation

Operating conditions

Ambient temperature	-20...+55 °C
Type of protection	IP20

General information

Rated ballast-lamp power	35 - 70 W
Lamp type	HID
Number of lamps	1
Suitable for outdoor use	No
Automatic restart	Yes
Dimmable	No

Product data

Item No.:	00013738
Weight	702 g
Length	184 mm
Width	69 mm
Height	42 mm
Color	black
Input cable length	1.7 m
Output cable length	1.7 m

Power plug*

Type E+F CEE 7/7	Austria Belgium Czech Republic France Germany Greece Netherlands Poland
Type G BS 1363	Ireland United Kingdom
Type J SN 441011	Switzerland Lichtenstein
Type L CEI 23-50	Italy (in South Tyrol partly CEE 7/7)

* The electronic ballast is supplied with a CEE 7/7 plug as standard



On / Off switch

Connection for lamp holder

Plug connection with screw lock
- Easier assembly
- Interchangeable power plug

Adjustable lamp power

Plug connection with screw lock
- Easier assembly
- Connecting a ClampLamp

SolarRaptor - Lamps



ClampLamp S

Item No.: 00010624



ClampLamp L

Item No.: 00010625

SolarRaptor – UV HID bulbs



35W Spot

Item No.: 00010009



35W Flood

Item No.: 00010008



50W Spot

Item No.: 00010007



70W Spot

Item No.: 00010003



70W Flood

Item No.: 00010005
