

GEAR BOX EQUIPMENTS: 150 W



Power (W)	Voltage (V)	Frequency (Hz)	Power factor	Lamp Current (A)	Dimensions (mm)		
					L	I	H
150	220-240	50/60	0,9	1,8	250	85	65

Technical characteristics:

- ❖ Gear Box equipped by a magnetic ballast HPS/ HID 150 W, an ignitor KZ400MK and a capacitor $18 \mu\text{F} \pm 10\%$ at 250 V
- ❖ Independent or recessed assembly
- ❖ Polyamide filled by 30 % fiberglass housing, IP 20
- ❖ Thermal group : H (130 °C)
- ❖ Ballast overheating: 70 °C
- ❖ Maximal temperature of the housing : $\leq 105 \text{ °C}$
- ❖ Maximal operating temperature of the capacitor : -25 / 85 °C
- ❖ Thermal wires section: 1 mm²
- ❖ Safety Standards: EN-61347, EN- 60923, EN 60622, EN 60927, EN-61347-2-1, EN 61048 and EN 61049

Wire diagram:

