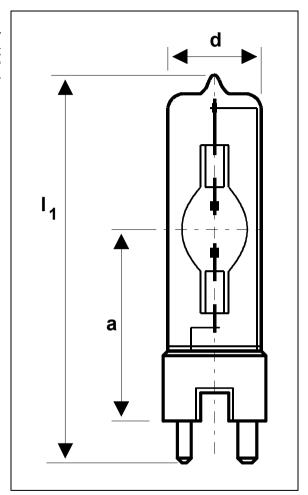
■ Product description

The OSRAM HMI® 200 W/SE is a metal halide lamp with outer jacket. The single-ended lamp is characterized by its compact dimensions performing in the low wattage segment. The HMI® 200 W/SE is mainly used in accent lighting in photo and TV studio as well as for electronic news gathering (ENG).

Technical data

Order reference		HMI [®] 200 W/SE
Rated lamp wattage	W	200
Rated lamp voltage	V	70
Rated lamp current (square wave)	Α	3.0
Ignition voltage (cold / hot)	kVs	4 / 20 (max. 25)
Luminous flux	lm	6,000
Luminous efficacy	lm/W	75
Color temperature	K	6,000
Color rendering index	Ra	> 90
Electrode gap e	mm	5
Lamp length (overall) l₁	mm	max. 80
Bulb diameter d	mm	max. 20
LCL a	mm	39
Average service life	h	200
Base		GZY 9,5



Lamp operation

Maximum pinch seal temperature allowed	°C	350
Cooling		Convection
Burning position		any

The HMI® 200 W/SE can either be operated on standard ballasts or on electronic power supplies (ECG).