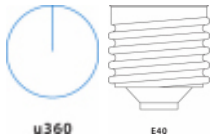
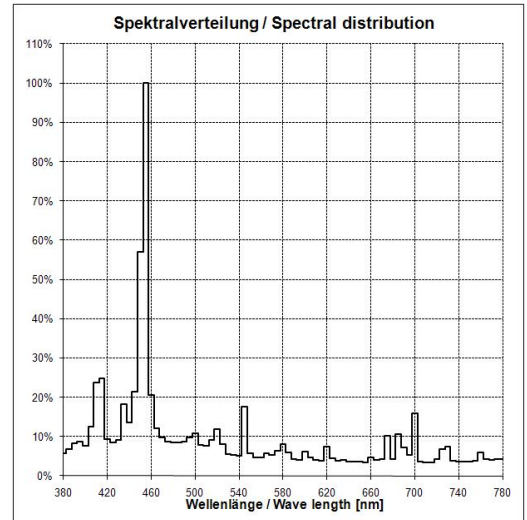
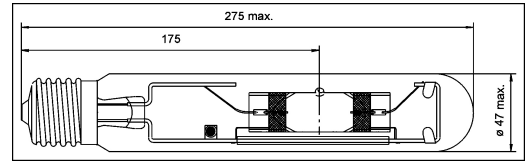


Order number: 227171

Technical data:

Designation:	HIT-SE 400 16000K
Lamp wattage (nominal value):	400 W
Lamp voltage:	120 V
Lamp current:	4,0 A
Ignition voltage:	4 KV
Luminous flux (nominal value):	9000 lm
Luminous efficiency:	23 lm/W
Chromaticity coordinate x:	0.221
Chromaticity coordinate y:	0.175
Average life (nominal value):	8000 h
Diameter:	47 mm max.
Length L:	275 mm max.
LCL:	175 mm
Bulb form:	tubular
Bulb type:	clear
Base:	E40
Reliable burning position:	u360
Packing unit (pcs.):	12
ILCOS:	MT-400-H120/S-E40-46/275



Advantages:

- Very high colour temperature
- High colour stability over the entire lifetime
- Special light spectrum
- Long lifetime

Application:

Application for Aquariums:

- Light conditions correspond to Ocean conditions

- Stimulation of coral growth

Application for pool-lighting:

- True colour of water is strongly enhanced by the blue light

	2000 h	4000 h	6000 h	8000 h	12000 h	16000 h	20000 h
Bemessungs-Lampenlichtstromerhalt	76%	65%	57%	51%			

These specified values are based on several tests under defined and stable conditions in the laboratory.

Other conditions may result in changed values.

Also the performance of single lamps or group of lamps may deviate from the specified values. Switching cycle: 11.5 hours on, 0.5 hours off.

Within the scope of the corresponding standards, variations of the declared values and tolerances might occur without prior notice.