

FISHING APPARATUS

Model	The rated voltage(V)	The rated power output(W)	The available depth of the water	Conformity appliance	Total length(mm)	Diameter(mm)	Code No
QWS1-100	100V	1000W	100m	KU-3HS	280	50	A19100110
QWS1-200	200V	1000W	100m	KU-3HS	280	50	A19100111
QWS2-100	100V	2000W	100m	KU-3HS	280	50	A19100112
QWS2-200	200V	2000W	100m	KU-3HS	280	50	A19100113
QWS3-100	100V	3000W	200m	KU-3H/5H	325	60	—
QWS3-200	200V	3000W	200m	KU-3H/5H	325	60	—
QWS5-180	180V	5000W	200m	KU-3H/5H	325	60	—
QWS5-200	200V	5000W	200m	KU-3H/5H	325	60	—

The appearance of the appliance



Metal halide ballast



KE-32P Type



KD-32P Type

Characteristic

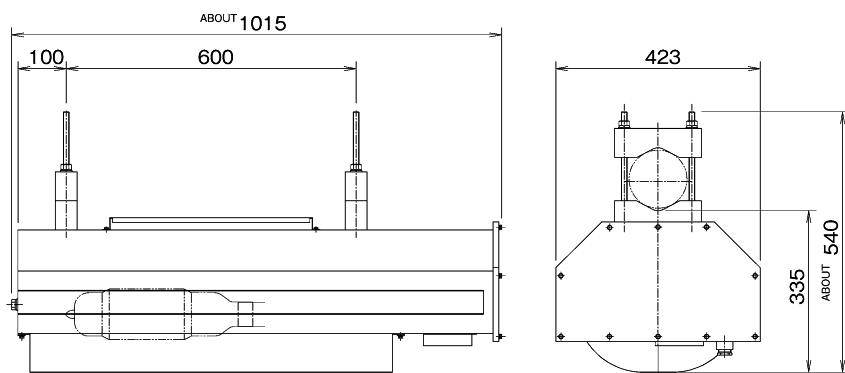
- Downsizing, lightweighting, and protective circuit.
- Make a fan big. Suppressing the temperature rise of an ballast and reduce power loss

Model	Lamps	Input voltage(V)	Input current(A)	Secondary shot circuit current(A)	Width	Height	Depth	Mass	Code No
KA22L	MQ-20A	220/240	9.6A/8.8A×2	9.6A×2	240	200	510	30	A19060013
KE32P	MQ-30A/MW-30G	220/240	13.8A/12.7A×2	15.5A×2	240	200	569	33	A19080056
KD30CP	MQ-30BC/D MW-30G	220	13.7A	17.2A	200	200	429	22	A190800363
KD32P	MQ-30BC/D MW-30G	220	14.5A×2	17.8A×2	350	200	454	37	A190800362
KE34P	MQ-30BC/D/40A MW-40G	220	13.6A/18.5A	15.9A/20.7A	200	200	429	22	A19080057
KT50-W	MW-50W/50S-G	220	23.5A/21.5A	20A	220	223	541	26	A19080024

Light for saury

Characteristic

- Fishing lamp for saury fishing boats which is a metal halide lamp a source of light. Can put on a metal halide slim lamp of 2 - 4KW
- The shutter can control an opening and shutting position for an option by a set of folding doors.
- Lamp consumption electricity becomes about half in the shutter shut
- MouthpieceE-39 Main materials use corrosion-resistant aluminum alloy. Main body mass is 22 kg



Recommended lamp model	Lamp wattage	Lamp voltage	Lamp ampere	Power factor (Im)	Lamp efficiency(Im/W)	Code No
MQ20A	1800	230	8.2	207,000	115	68071
MQ30A	2700	230	12.0	310,000	115	
MQ40A	3600	230	16.5	450,000	125	