



Xelbex[®]

XENON FOLLOW SPOTLIGHT

2kW Xenon

TAKUMI - 2000A





Pursuing quality, adding value, and providing special features.

In 1965, USHIO released our first Xenon Followspot based on USHIO's light source technology for cinema projectors.

Our Xebex brand followspot has been, and still is, very popular in the Japanese market (market share in Japan over 90%).

Today our followspot provides an answer to maximize stage effects for entertainment world.

2kW Xenon

TAKUMI-2000A

“TAKUMI (匠)” means “Craftsman”, “Master”, “Artisan”, “Sophisticated”, or “Elaborated”, in Japanese.

TAKUMI-2000A was specially developed to meet the growing needs of a global market, representing USHIO's accumulated technology and experience in the past half century.

Main features

- Easy operation and excellent balancing
- Compact size and lightweight
- Outstanding lighting control with 100% manually closing Iris and douser
- True natural colors with flicker-less USHIO Xenon short arc lamp
- MET marked(UL 1573) and FCC compliant



Application

Takumi-2000A is suitable for the entertainment venues such as concert halls, auditoriums, theatres, and opera houses.



Product structure

Spot head / TAKUMI-2000A



Stand / ST-2000A



Lamp / UXL-20PRS



Power supply / XB-20203ATF



Color changer / XCC-6XB-8°C



Option parts

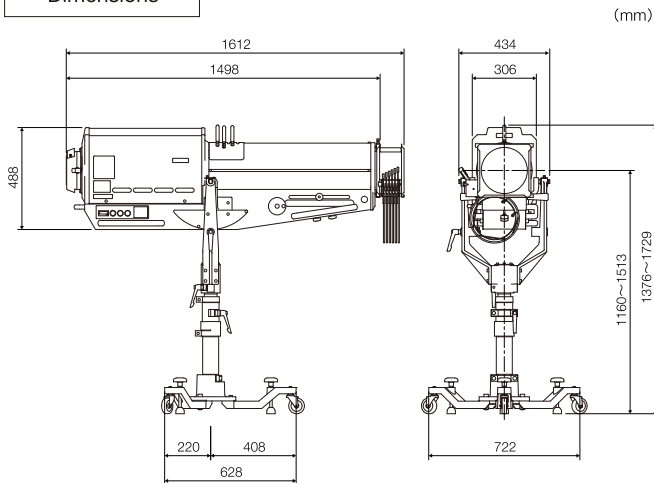
Soft focus Ass'y



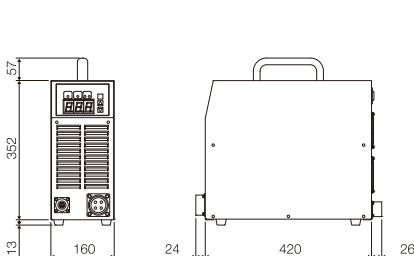
Optical sight



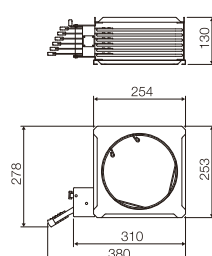
Dimensions



< Power supply >



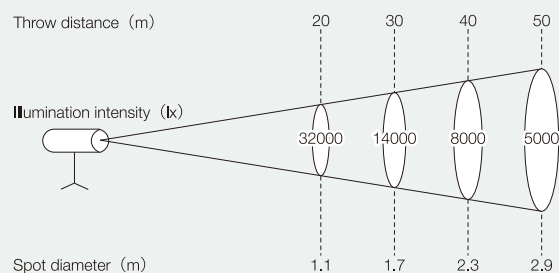
< Color changer >



Specifications

Spot head	TAKUMI-2000A
Max.ambient temperature	40°C
Max.surface temperature	120°C
Min.irradiation distance	12m
Min.offset distance	0.3m
Range of use angle	10° upward , 45° downward
Lamp cable	AWG6 (13.3mm ²) x 3C x 5(m)
Control cable	AWG18 (0.824mm ²) x 7C x 5(m)
Dimension	W434 x H488 x L1498(mm)
Weight	62kg
Noise	50dB or less (Distance : 1m)
Materials	Steel, Aluminum
Lamp power	DC120V(70A)
Control power	DC24V(1A)
Stand	ST-2000A
Dimension	W722 x H1133-1486 x L628(mm)
Weight	48kg
Materials	Steel, Aluminum
Color changer	XCC-6XB-8" C
Number of filters	6
Dimension	W380 x H278 x L130(mm)
Weight	Color changer : 2.7kg Balance Weight : 3.4kg
Material	Steel
Power supply	XB-20203ATF
Rated voltage	AC200-240V
Rated frequency	50/60Hz
Steady current	13 A typ
Inrush current	60A(max)
Max. ambient temperature	40°C
Input cable	AWG10 (5.26mm ²) x 3C x 5 (m)
Dimension	W160 x H422 x L470(mm)
Weight	17kg
Noise	53dB or less (Distance : 1m)
Xenon short arc lamp	UXL-20PRS
Lighting voltage	DC25V
Rated power consumption	1750W
Rated current	70A
Total luminous flux	64000 lm
Color temperature	Approx. 6000K
Cooling method	Forced air cooling
Average lifetime	1000 hrs

Photometric data



* The above spot diameter is minimum data.
The maximum spot diameter(compared with minimum data) is 2times zoom ratio.



Caution and Warning for Safety Use

Please confirm and follow the user manual and safety instructions for your own safety.

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