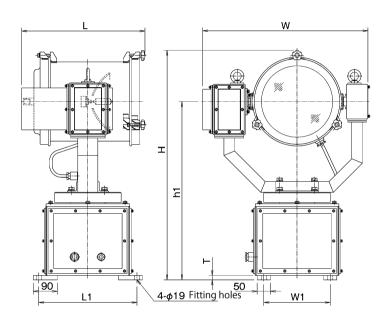
## METAL-HALIDE LAMP TYPE SEARCHLIGHT

- Superior relighting capabilities with the Hot Restart model.
- A white light close to that of sunshine. (Color temperature 6000K)
- Compared to an incandescent source of light, the intensity of the luminous pillar is higher and the distance of irradiation is longer. Compared to a xenon lamp model, the
- angle of the luminous pillar (extent of the beam) is wider.
- The model made from a structure to prevent diffusion and is completely waterproof.
- Manufactured using stainless steel as the material for the main parts means that it will last and can be used for a long time. The structure can sufficiently withstand intense vibrations and wind pressures of a wind velocity of 60m.

## Option specification

- Available 2-station control panel by a sub remote control panel
- Variable control with elevation and turning.
- Turning angle position indicator





Model	Dimension (mm)							Code no.
	L	L1	W	W1	Н	h1	T	Gode IIO.
EM2400F	464	370	622	250	863	670	16	1026EM2400F
EM3575F	516	370	656	250	957	720	16	1026EM3575F
EM-4012VLF	654	370	958	250	1255	929	16	1026EM4012VLF
EM-5025VLF	630	510	888	390	1365	1014	19	1026EM5025

Model		EM2400F	EM3575F	EM-4012VLF	EM-5025VLF				
Reflector di	Reflector dia. φ220mm		<i>φ</i> 340mm	φ430mm	φ500mm				
Operation me	ethod	Remote control							
Lamp capac	Lamp capacity 400W		575W	1200W	2500W				
Max. luminous intensity		6×10 <sup>6</sup> cd 8×10 <sup>6</sup> cd		24×10 <sup>6</sup> cd	32×10 <sup>6</sup> cd				
Beam distance *1		Approx. 2400m	Approx. 2400m Approx. 2800m		Approx. 5600m				
Beam spre	ad	Approx. 6°	Approx. 6°	Approx. 3°15分	Approx. 4°				
Elevation angle	Up	4	5°	60°	45°				
Licvation angle	Down	4	5°	15°	30°				
Elevation sp	eed	Approx. 3°/sec.							
Turning and	gle		Left and Righ	nt Each 170°					
Turning speed		Approx. 11.5°/sec.	Approx. 11.5°/sec.	Approx. 11.5°/sec.	Approx. 12°/sec.				
Weight	Weight 85kg		90kg	120kg	160kg				
Protection de	gree	IP45							
Applicable ballas	Applicable ballast model Built-in ballast		Built-in ballast	BME-1200	BME-2500				
Control par	nel	RCB-S/F93							

<sup>\*1</sup> Dimension and specification are remote control type

<sup>\*2</sup> Available cabin control type and manual control type on request.