

## S1000HM SERIES 1000Watt



### LED TECHNICAL DATA

Typical Luminous Flu&Efficiency @350mA;

· 130lm@25°C

Max Junction Temperature:

· 150°C

Color Temperature:

3500K-6500K

LED life Cycle

· 50,000 hrs.

### LUMINAIRE TECHNICAL DATA

LED light source

440pcs XTE CREE (1000W)

Luminous Flux :

1000W>80000 lm

Housing Material :

· Die Cast Aluminum with durable polyester powder coating

Operating Temperature :

· -30°C~+45°C

Power Dirver:

AC:100~265Vac 50/60Hz

Classification :

· IP66 Class II

Protection:

· Built-in external SPD

Net Weight:

· 1000W: 31.5kg

### COMPLIANCE STANDARD

Driver

· UL/CUL,CE,PSE,EN61347

Luminaire:

· CE,ROHS,PSE

### APPLICATION

Stadium

Golf course

Industrial plant

Construction sites

Commercial square

### ORDER CODE

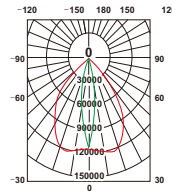
TSL-S1000HM-1000W

\*Please indicate color temperature when ordering.

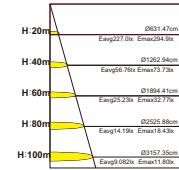
### PHOTOMETRIC

#### LIGHT DISTRIBUTION CURVE

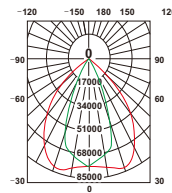
##### 10-90° LIGHT DISTRIBUTION CURVE



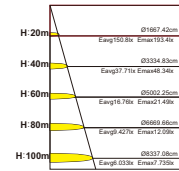
##### 10-90° AVERAGE ILLUMINANCE CURVE Optic output:6266 lm



##### 50-90° LIGHT DISTRIBUTION CURVE

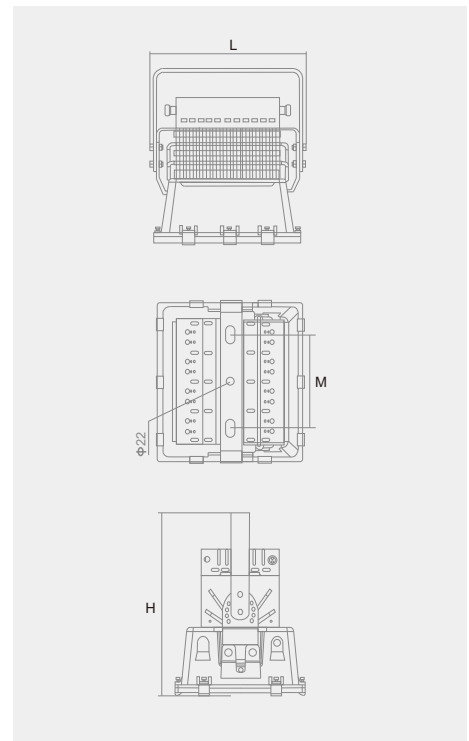


##### 50-90° AVERAGE ILLUMINANCE CURVE Optic output:19274 lm



### DIMENSIONS

Code	Power	L * W * H(mm)
S1000HM-1000	1000W	534*274*601.5



Note: Specifications are subject to change without prior notice.

