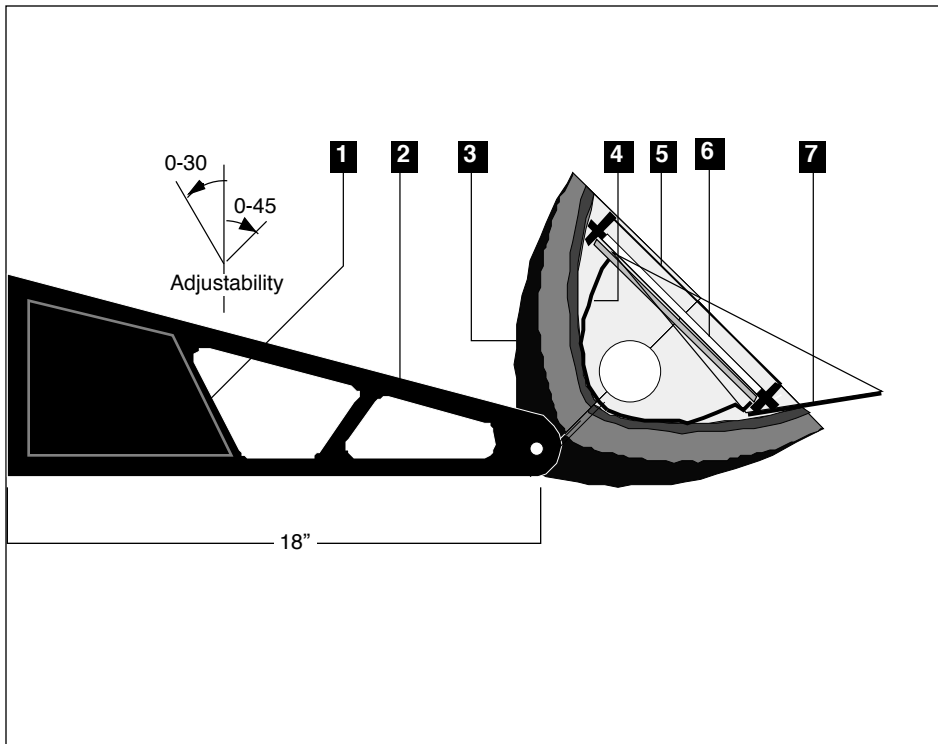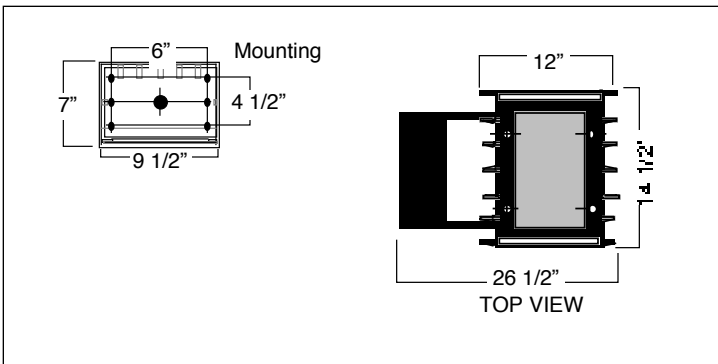# LUMINIS

Specification — W1000

All exposed cast aluminum components are made of non corrosive pure aluminum copper free (Aluminum is less than .1% copper content.#356 alloy.)
Finish: All polyester powder baked coatings preceded with a 5 baths preparation process. Meets military grade MIL-C781706 with a 2000 hours salt spray test.

- Pulse rated medium base porcelain socket.
- 75W/600V thermoplastic compact fluorescent socket.
- One-piece molded silicone gasket with memory retention.
- High power factor CWA ballast. Or 98% P.F.electronic smart ballast with end of life detection for compact fluorescent.
- All stainless steel hardware.
- All Moving and removable parts are sealed with a memory retention silicone gasket.

1- Cast aluminum ballast housing.
2- Set of two cast aluminum structural arms.
3- One piece cast aluminum luminaire housing.
4- Specular aluminum reflector.
5- Cast aluminum sealed lens frame.
6- Heavy tempered clear glass.
7- Selection of light control accessories. (See options.)

1 2 3 4 5 6 7

0-30
0-45
Adjustability
18"

Mounting

6"
7"   4 1/2"
9 1/2"

12"
4 1/2"
26 1/2"
TOP VIEW
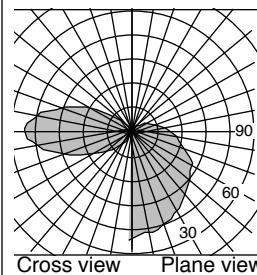
Photometry

Separate updated technical specification sheets with related models and light sources with I.E.S formatted photometry are available on **www.luminis.com.**
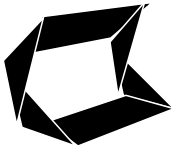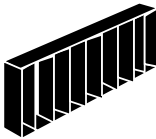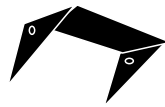
90
60
30
Cross view   Plane view

Certification

UL. Wet Location.
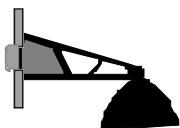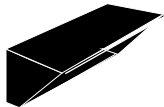
Mounting

Max. Max. weight: 32 lbs. Installation: Mounts over a standard 4" octagonal electrical box with 3 1/2" c/c mounting holes.

For options details and specifications, please refer to page **85**

Model#	Light source selection	Voltage	Finish	Options
☐ **W1000**	**MH** ☐ M100 (ED17) ☐ M150 (ED17) ☐ M175 (ED17) ☐ M250 (ED18) ☐ M400 (ED18) **HPS** ☐ H100 (ED17) ☐ H150 (ED17) ☐ H250 (ED18) ☐ H400 (ED18) ED17: Med. Base ED18: Mog. Base (Lamps by others)	**120 V** Standard factory prewired (If no voltage is specified) For other voltages, please specify with catalog number. **H.I.D.** ☐ 208 V ☐ 240 V ☐ 277 V ☐ 347 V **COMP. FLUO.** **Smart ballast 120/277** ☐ 347 V (To specify)	(Refer to color chart) Standard selection ☐ **WHT**:Snow white ☐ **BKT**: Jet black ☐ **BZT**: Bronze ☐ **GRT**: Titanium gray ☐ **DGT**: Gun metal ☐ **CHT**: Champagne ☐ **MST**: Matte silver ☐ **GNT**: Forest green Optional colors ☐ **CS**: Custom color ☐ **RAL**: RAL# color	**Accessories** ☐ **VS15D:** Adjustable double visor. ☐ **VS15S:** Adjustable single visor. ☐ **LV15:** Parallel louver blades. ☐ **SH15:** Low brightness control shield. ☐ **PD:** Down position factory assembly. **Electrical** ☐ **FS:** Fuse ☐ **QS:** Standby lamp socket. ☐ **QRS:** H.I.D. lamp restrike

Luminaries may be altered for design improvements or discontinued without prior notice.

Adjustable visor
Option: **VS15D**

Adjustable double visor
(Factory installed)

Adjustable visor
Option: **LV15**

Parallel blades louver.
(Factory installed)

Adjustable visor
Option: **VS15S**

Adjustable single visor
(Factory installed)

Down light position
Option: **VS15S**

Factory assembled
for down position

Light shield
Option: **SH15**

Brightness control light shield.

Suspension safety cable
Option: **STC**

Additional safety
cable, extended
12" beyond
canopy

In line fuse
Option: **FS**

In line protection fuse,
Factory installed with
luminaire.

Quartz lamp restrike

Option: **QRS**

Quartz restrike
standby lamp kit
max.100w DC
bayonet type

Emergency line quartz lamp
Option: **QS**

Quartz lamp socket for
separate emergency
line. Max.100w DC
bayonet type

General notes:
Please specify selected option as a suffix to the specified model number. ex: W1000-M250-WHT-**SH15**
Each model is provided with a listing of compatible options.Some options may not be compatible when
used in the same luminaire. This information is indicated when it is applicable.