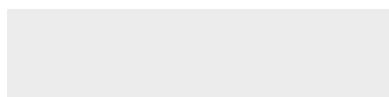
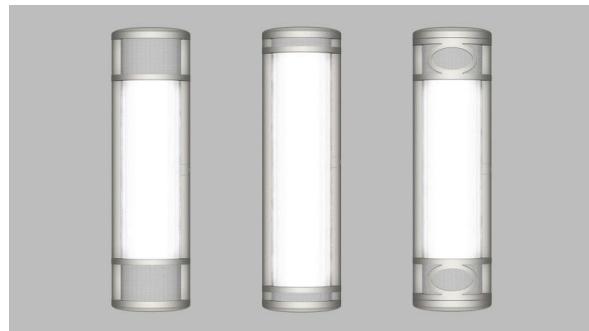


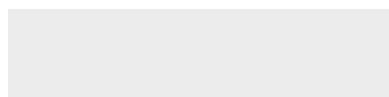


# SENTINEL™

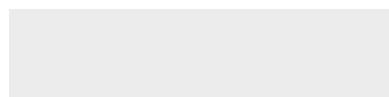
## FULL SPECIFICATION SHEET



Fixture Type



Fixture Code

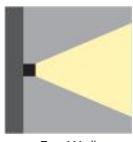


Quantities

### 1 DESCRIPTION

**SENTINEL** stands ready and secures the way, delivering a powerful omnidirectional light reinforced with optional uplight and downlight in either narrow or wide beam angles. Available in 3 styles, **SENTINEL**, **SENTINEL II** or **SENTINEL III**. The use of low copper, die-cast aluminum that is highly resistant to oxidation, stainless steel, and silicone makes this a durable fixture that is built to withstand the elements, especially with the IP65 water and dust ingress rating. Front housing hinges open for access and secures via a bolt hidden behind a spring-loaded flap, allowing for easy maintenance and repair.

### 2 OPTICS & FEATURES



Ext-Wall

### 3 APPROVALS



### 4 GENERAL SPECIFICATION

#### HOUSING

Die-cast and extruded (low copper) aluminium. Front housing hinges open for access and secures via a bolt hidden behind a spring loaded flap.

#### FINISH

Exterior grade, metallic powder coated paint.

**GASKETS**

One piece silicone.

**DRIVERS**

HPF electronic, 120-277V, 347V (EU-240V), Dimming for Direct Light Only. Up/Down light non-dimming.

**LENS**

UV stabilised polycarbonate.

**REMOTE EMERGENCY**

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch (NA only) Maximum distance between wall/ceiling plate and luminaire is 15' (4.5m). Test switch fits a single gang box (not supplied).

**APPROVALS**

IP65, Wet Location.

**REFLECTOR**

Aluminium, white powder coated.

**MECHANICAL**

Mounts directly over a standard electrical junction box (by others - North America only).

**MINIMUM STARTING TEMPERATURE**

-20°C.

**DELIVERED LUMENS**

Delivered lumens & LPW based on 3000K (min 80 CRI).

**5 DESIGN OPTIONS****LUMINAIRE**

Sentinel



Sentinel II



Sentinel III

**FINISH**

Black  
Metallic -  
Textured



Silver  
Metallic -  
Textured



Bronze  
Metallic -  
Textured

**6 HOW TO ORDER****1. LUMINAIRE****ENTE1E01** Sentinel**ENTE1E02** Sentinel II**ENTE1E03** Sentinel III**2. FIXTURE LENGTH****FL27** 27", 1200 lms**FL51** 51", 2400 lms**3. CRI****CR80** CRI 80+**4. VOLTAGE****V1** 120/277V**V2** 240V <sup>1</sup><sup>1</sup> Not available in North America.**5. DIMMING****DA10** 0-10V Dimming 10%**6. CCT - FIXTURE FRONT****CTA30** 3000K**CTA35** 3500K**CTA40** 4000K**7. CCT - DOWNLIGHT MODULE****CTB00** Not required**CTB30** 3000K**CTB35** 3500K**CTB40** 4000K**8. CCT - UPLIGHT MODULE****CTC00** Not required**CTC30** 3000K**CTC35** 3500K**CTC40** 4000K**9. BEAM ANGLE - DOWNLIGHT MODULE****BA00** Not required**BA06** 6°**BA21** 21°**10. BEAM ANGLE - UPLIGHT MODULE****BB00** Not required**BB06** 6°**BB21** 21°**11. FINISH****FA02** Black Metallic - Textured**FA20** Silver Metallic - Textured**FA47** Bronze Metallic - Textured

## 12. VERTICAL BAR

**VB0** Not required

**VB1** Vertical bar, 27" <sup>1</sup>

**VB2** Vertical bar, 51" <sup>1</sup>

<sup>1</sup> Available for Sentinel and Sentinel II fascias only.

## 13. EMERGENCY

**E0** Not required

**E2** Emergency system - Remote <sup>1</sup>

<sup>1</sup> Front LED only, max distance 10ft, 120/277V).

## 7 TECHNICAL DATA

### Fixture Length

Code	<b>FL27</b>	<b>FL51</b>
<b>Delivered Lms</b>	1200	2400
<b>Wattage</b>	14	28
<b>LPW</b>	86	87

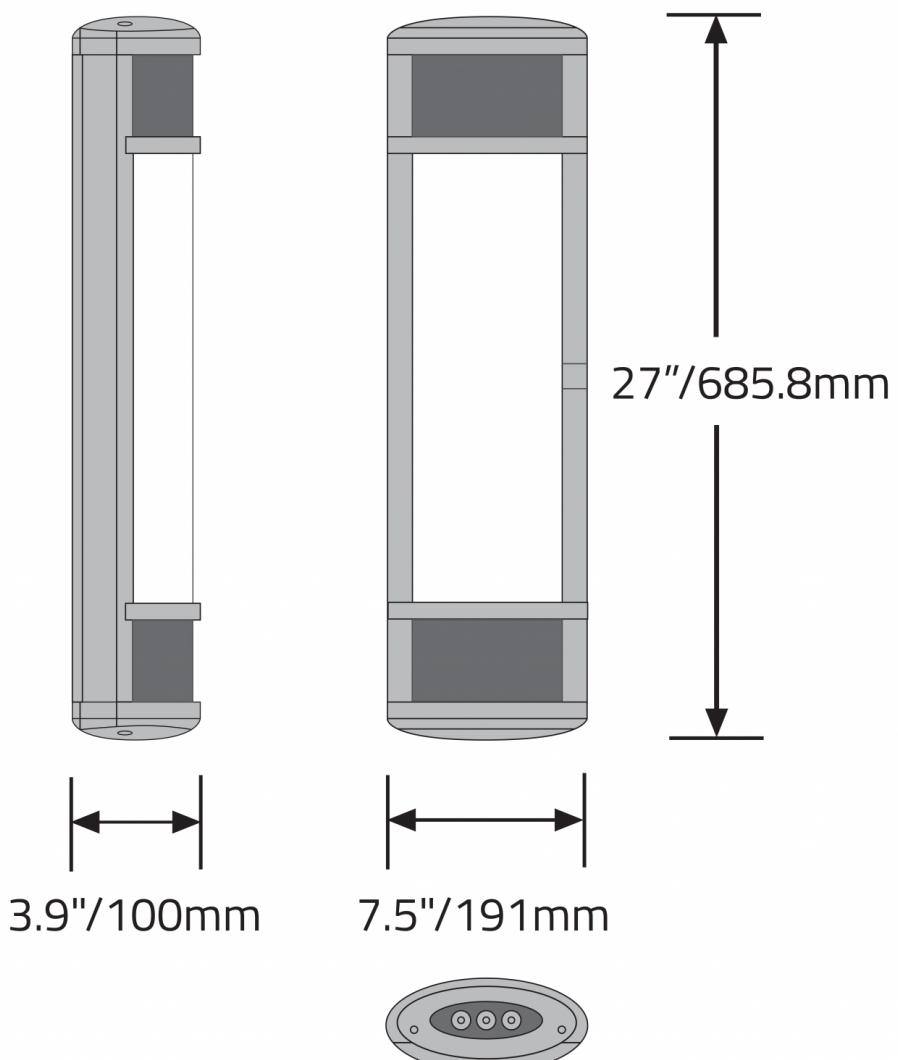
### Downlight Module Beam

Code	<b>BA00</b>	<b>BA06</b>	<b>BA21</b>
<b>Delivered Lms Down</b>	150	210	
<b>Wattage</b>	2	4	
<b>LPW</b>	62	59	

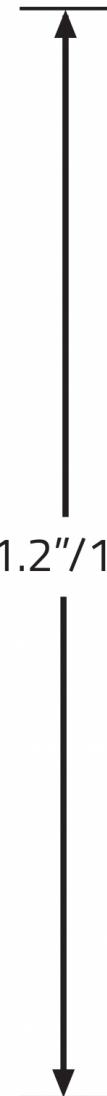
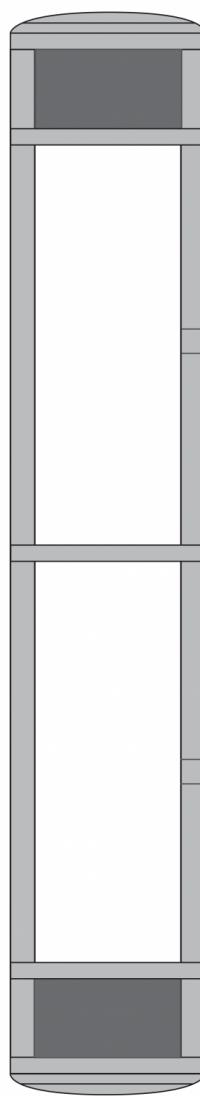
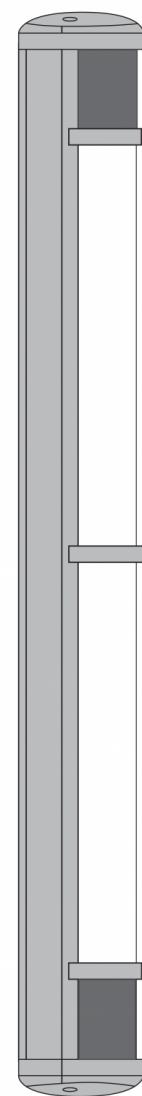
### Uplight Module Beam

Code	<b>BB00</b>	<b>BB06</b>	<b>BB21</b>
<b>Delivered Lms Up</b>	150	210	
<b>Wattage</b>	2	4	
<b>LPW</b>	62	59	

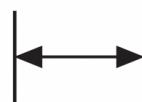
## Sentinel 27"



## SENTINEL 51"



51.2"/1300.48mm



3.9"/100mm



7.5"/191mm

