

SENTINEL™ - WALL

| | |
|---------------|---------------|
| Project Name: | Fixture Type: |
| Fixture Code: | Quantities: |



SENTINEL™ - WALL



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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.

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.

Gaskets

One piece silicone.

Drivers

HPF electronic, 120-277V (EU-240V), 0-10V Dimming (equal to or less than 10%) for Direct Light Only. Up/Down light non-dimming.

Diffuser

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 4.5m/15'. Test switch fits a single gang box (not supplied).

Finish

Exterior grade, metallic powder coated paint.

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).

OPTICS & FEATURES



Ext-Wall

SENTINEL™ - WALL

HOW TO ORDER

A. LUMINAIRE

| | | | |
|---|---|--------------------------------------|--------------------------------------|
| 322755 27" Type, 3000K, 1124 lms | 322756 27" Type, 4000K, 1205 lms | 325155 51.2", 3000K, 2269 lms | 325156 51.2", 4000K, 2430 lms |
|---|---|--------------------------------------|--------------------------------------|

B. OPTIONAL DOWNLIGHT MODULE ILLUMINATION

| | | | |
|--|--------------------------------------|--|--------------------------------------|
| SDL1 1 x 2W Down, Narrow, 3000K | SDL2 1 x 4W Down, Wide, 3000K | SDL3 1 x 2W Down, Narrow, 4000K | SDL4 1 x 4W Down, Wide, 4000K |
|--|--------------------------------------|--|--------------------------------------|

C. OPTIONAL UPLIGHT MODULE ILLUMINATION

| | | | |
|--------------------------------------|------------------------------------|--------------------------------------|------------------------------------|
| SUL1 1 x 2W Up, Narrow, 3000K | SUL2 1 x 4W Up, Wide, 3000K | SUL3 1 x 2W Up, Narrow, 4000K | SUL4 1 x 4W Up, Wide, 4000K |
|--------------------------------------|------------------------------------|--------------------------------------|------------------------------------|

D. FINISH

| | | |
|-----------------------------------|------------------------------------|------------------------------------|
| BL Black Metallic Textured | MS Silver Metallic Textured | BM Bronze Metallic Textured |
|-----------------------------------|------------------------------------|------------------------------------|

E. OPTIONS

| | |
|------------------------|---|
| VB Vertical Bar | RE Remote Emergency for Front LED only (max distance 10ft, 120/277V) |
|------------------------|---|

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TECHNICAL DATA

LUMINAIRE

| | | | | |
|---------------|--------|--------|--------|--------|
| Code | 322755 | 322756 | 325155 | 325156 |
| Power (LED) | 14W | 14W | 28W | 28W |
| CCT | 3000K | 4000K | 3000K | 4000K |
| Delivered lms | 1124 | 1205 | 2269 | 2430 |
| LPW | 80 | 86 | 81 | 87 |
| Type (A) | 27" | 27" | | |
| Type (B) | | | 51.2" | 51.2" |

OPTIONAL DOWN MODULE

| | | | | |
|---------------|-------------|-------------|-------------|-------------|
| Code | SDL1 | SDL2 | SDL3 | SDL4 |
| Power (LED) | 1 x 2W Down | 1 x 4W Down | 1 x 2W Down | 1 x 4W Down |
| Beam | Narrow | Wide | Narrow | Wide |
| CCT | 3000K | 3000K | 4000K | 4000K |
| Delivered lms | 121 | 170 | 150 | 212 |

OPTIONAL UP MODULE

| | | | | |
|---------------|-----------|-----------|-----------|-----------|
| Code | SUL1 | SUL2 | SUL3 | SUL4 |
| Power (LED) | 1 x 2W Up | 1 x 4W Up | 1 x 2W Up | 1 x 4W Up |
| Beam | Narrow | Wide | Narrow | Wide |
| CCT | 3000K | 3000K | 4000K | 4000K |
| Delivered lms | 121 | 170 | 150 | 212 |

FINISH



Black Metallic Textured Silver Metallic Textured Bronze Metallic Textured

APPROVALS



SENTINEL™ - WALL

DIMENSIONAL DIAGRAMS

