

LUMUX

Date :

Project :

Type:

Agency :

Distributor :



Description :Constructed from extruded aluminum body with die-cast aluminum knuckle to utilizes tooth-lock adjustment mechanism for both solid engagement and easy orientation. High performance reflector providing a long throw for flood, wall wash distribution. These units will provide symmetric throw without hot spots. Units could be specified with (2) T5 - HO @ 54 Watt (5000 Lumuen each) . ETL Listed for wet location. This unit comes in 2.0' length(LF200), 3.0'length (LF300), 4' length(LF400) and 8'length (LF800).

SPECIFICATION:

Housing : Extruded Aluminum. Die cast aluminum knuckles. Silicon gasketed for weather tight operation.

Diffuser : Clear Glass

Electrical : Voltage : 120 / 277
 Lamp: Fluorescent . LED
 Socket : Mini Bi-pin G5
 Ballast : Class P, Electronic Ballast

Installation :
 Unit installs on 1/2" NPT on each side of the fixture. Installation could be on wall, ceiling or ground. Please refer to details A, B & C.

DIMENSIONS:



A = 4 5/8"
 B = 24.0", 36.0", 48.0", 96.0"
 (LF200, LF300, LF400 and LF800)
 C = 5.0"

Lumux - LF400-LF800

Lumux reserves the right to modify the above details to reflect changes in the cost of materials and/or design without prior notice.

| | | | |
|--------------------|--------------|---------|-----------------------------|
| Lumux Lighting Inc | 877-895-5552 | Rev : I | Drawing Number LF400-800 |
|--------------------|--------------|---------|-----------------------------|

LUMUX

Date :

Project :

Type:

Agency :

Distributor :

ORDERING GUIDE:

LF400-LF800 / Lamp / Volt / Finish

| | | | |
|-------|---------------------------------------------------|------------|----------|
| LF200 | (2) T5, 24w LED | 120 277 | Aluminum |
| LF300 | (2) T5, 21w LED | | |
| LF400 | (2) T5, 54w (2) T5, 28w (Lamp F28T5) LED | | |
| LF800 | (4) T5, 54w (4) T5, 28w (Lamp 28T5) LED | | |

LED :

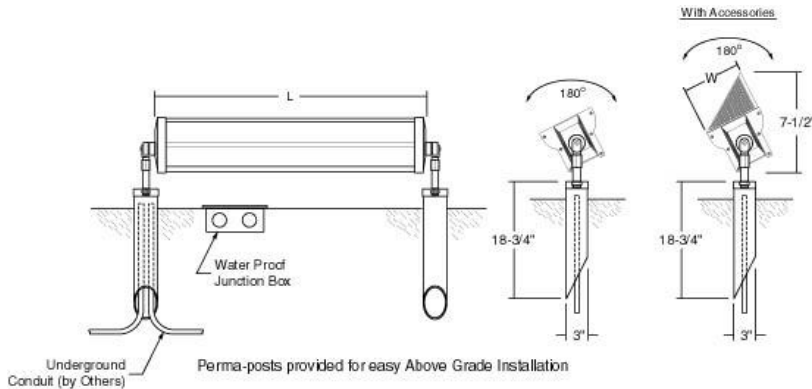
LF400/LED/120-277/Silver

CRI : 80
Beam Angle: 120

| Product | Power | Voltage | Lumen | Color |
|---------|----------|---------|--------|-------|
| LF200 | 18 watt | 120/277 | 2500 | 4000K |
| LF300 | 25 watt | 120/277 | 3500 | 4000K |
| LF400 | 52 watt | 120/277 | 5023 | 4000K |
| LF800 | 104 watt | 120/277 | 10,026 | 4000K |

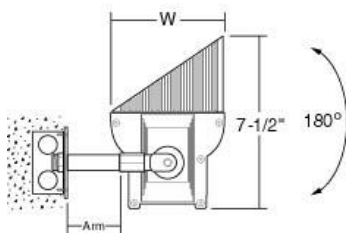
Lumux - LF400-LF800

Accessories

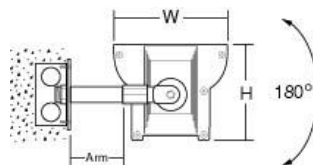


Details : A

| Item | Catalogue # |
|--------------------|---------------|
| Ground Perma post | Flood-Post-18 |
| Wall Bracket 4.0" | Flood-Wall-4 |
| Wall Bracket 10.0" | Flood-Wall-10 |
| Glare Shield | Flood-GS |



Details : B



Details : C

Lumux reserves the right to modify the above details to reflect changes in the cost of materials and/or design without prior notice.

| | | | |
|---------------------------|---------------------|----------------|------------------------------------|
| Lumux Lighting Inc | 877-895-5552 | Rev : I | Drawing Number LF400-800 |
|---------------------------|---------------------|----------------|------------------------------------|