

WET LOCATION OUTDOOR / INDOOR SUSPENDED





PROJECT:

TYPE:

APPLICATIONS

PERGOLAS
TRELLIS
TREES
CANOPIES
OPEN STRUCTURES

SPECIFICATIONS

| | |
|----------------------|---|
| SHADE | Brass or aluminum dome spinning in various sizes. Consult factory for other type of material, custom shapes and sizes |
| FINISH | Acid etched aged brass, verde green or custom powder coat. (Provide RAL No) |
| SOCKET | Medium base glazed porcelain socket |
| CORD | 18/3 SVT black jacket, 10' standard. Longer length available, specify |
| VOLTAGE | 120 volts or 12 volts |
| LAMP | LED medium base 120v and 12v, see page 3 for style, color, wattage and voltage details and options |
| TRANSFORMER | 12VAC class II remote transformer required only for 12v lamps, see page 2 for details and options |
| CERTIFICATION | ETL listed for permanent damp or wet installations  2001431  MADE IN THE USA |

PART NUMBER

| SERIES | FINISH | VOLTAGE | LAMP | CORD LENGTH |
|----------------|---|--|-------------------------------------|---|
| DDD8 8" DOME | AB AGED BRASS | 120 120 V | SELECT PART NO FROM PAGE 3 | STD 10' STANDARD |
| DDD10 10" DOME | VB VERDE BRASS | 12 12 V | | SPECIFY IF LONGER OR SHORTER IS REQUIRED |
| DDD12 12" DOME | BA BRUSHED ALUMINUM | 12V REQUIRES LOW VOLTAGE TRANSFORMER | | |
| DDD16 16" DOME | PCS POWDER COAT SILVER | (Order separately) | | |
| | PCW POWDER COAT WHITE | | | |
| | PCB POWDER COAT BLACK | | | |
| | PCC POWDER COAT CUSTOM (Provide RAL No.) | | | |

SERIES



DDD 8
8" DOME DIAMETER



DDD 10
10" DOME DIAMETER



DDD 12
12" DOME DIAMETER

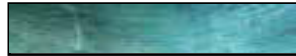


DDD 16
16" DOME DIAMETER

FINISHES



AB
AGED BRASS
(Acid Etched)



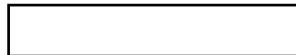
VB
VERDE BRASS
(Acid Etched)



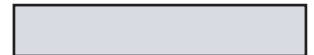
PCB
POWDER COAT
BLACK



BA
BRUSHED
ALUMINUM



PCW
POWDER COAT
WHITE



PCS
POWDER COAT
SILVER



PCC
CUSTOM
(Provide RAL No)

TRANSFORMERS



CLASS 2 OUTDOOR MAGNETIC TRANSFORMER REQUIRED FOR 12V LAMP ONLY

| | | | |
|-----------------|-------------------------|--------------------------|--------|
| PLT2 - 60 - 12 | 60W - 120/12VAC - 1/5A | 6 3/4" X 4 7/8" X 4 5/8" | 5 LBS |
| PLT2 - 100 - 12 | 100W - 120/12VAC - 2/5A | 6 3/4" X 4 7/8" X 4 5/8" | 10 LBS |

Outdoor listed enclosure NEMA 3R
 5A Output circuit protection
 Dimmable with MLV dimmers only
 Potted for quiet operation and long life
 ETL listed, Meets UL 1571, 1838 and Article 411 of N.E.C

TRADITIONAL LAMPS, Wet Rated, Outdoor / Indoor



G16.5, 3.5W, 24/27K, 350L

G16/C/24/350 24K, WHITE

G16/C/27/350 27K, WHITE

G16/W/27/350 27K, WHITE

200L Available, Consult Factory



S14, 1.5W, 24/27K, 150L

S14/C/24/150 24K, CLEAR

S14/W/24/150 24K, WHITE

S14/C/27/150 27K, CLEAR

100L Available, Consult Factory



G25, 3.5W, 27K 350L

G25/C/27/350 27K, CLEAR

G25/W/27/350 27K, WHITE



G40, 3.5W, 27K 350L

G40/C/27/350 27K, CLEAR

VINTAGE LAMPS Wet Rated, Outdoor / Indoor



A19, 3.5W, 22K, 350L

A19/AG/22/350

AMBER GLASS



ST19, 3.5W, 22K, 350L

ST19/22/350

AMBER GLASS



G25, 3.5W, 22K, 350L

G25/22/350

AMBER GLASS



G40, 3.5W, 22K, 350L

G40/22/350

AMBER GLASS

SPECIALTY / ELEGANT LAMPS, Indoor only



A19, 7.5W, 22K-65K, 800L

A19/CT/800

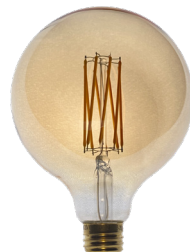
TUNABLE WHITE



G31, 7W, 20K-28K, 600L

G31/MW/DW/600

MATT WHITE, DIM TO WARM



G30, 6W, 22K, 420-480L

G30/TG/420 TINTED GLASS

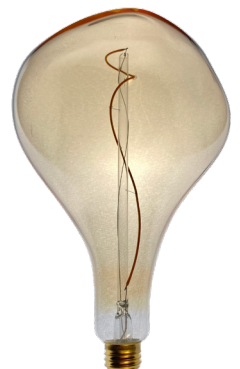
G30/C/480 CLEAR GLASS



G47, 8W, 20K-28K, 680L

G47/MW/DW/680

MATT WHITE, DIM TO WARM



A52, 3W, 22K, 150L

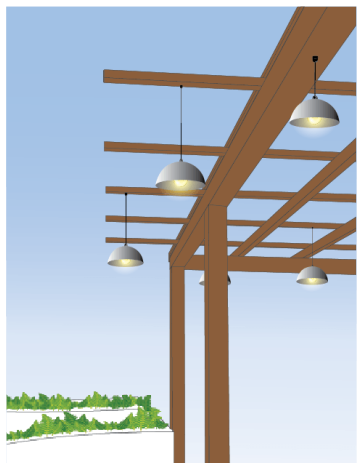
A52/TG/22/150

TINTED GLASS

All lamps dim to <10% using ELV/TE dimmer

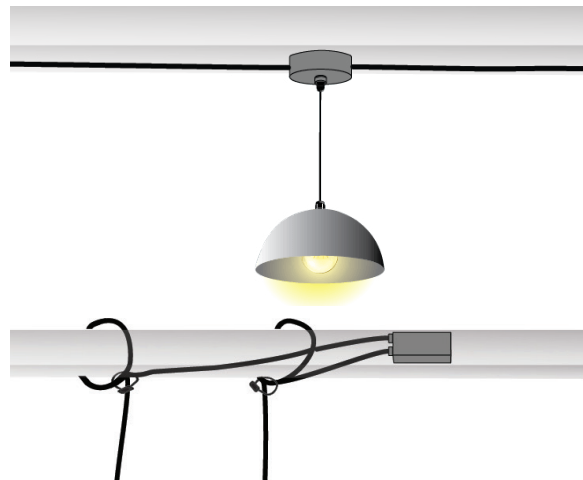
Not all lamps fit the smaller decodrop dome models, contact customer service for additional options including lamp shapes, lumen packages, color options or additional features.

TRELLIS / PERGOLA INSTALLATION SUGGESTIONS



Direct Box Mount

Surface mounted conduit and
Weather proof J. Boxes with cover (by others)
1/2" Cord grip Supplied with fixture.



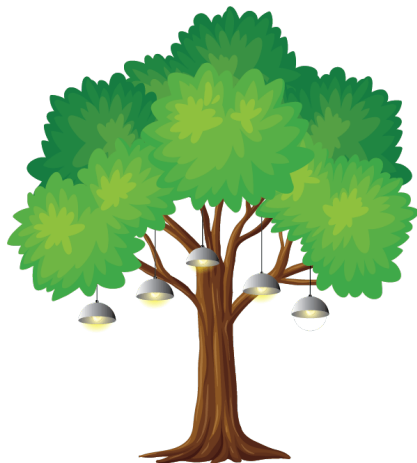
Loop Mount / J.Box

Secure cords to beam with zip ties
Route cords to weatherproof J.Box (by others)
J.Box for one or multiple fixtures
1/2" Cord grip supplied with fixture

Notes:

- 12 VAC systems require remote class II transformer.
- 12 VAC Systems can install without J.Box simple butt splice connection

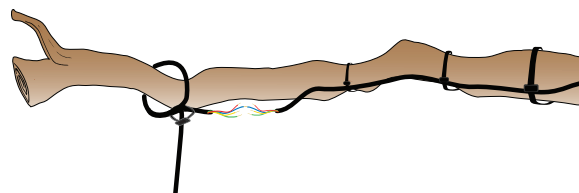
TREE INSTALLATION SUGGESTIONS



Loop Mount / Butt Splices

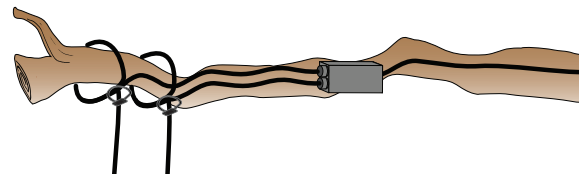
Butt splices with adhesive heat shrink for L.V
Check codes for 120v. Use

* Order with long cords to route several
to central larger J.Boxes
Secure cord to branch with zip ties
Allowing ample service loop allowing for
future growth and adjustment.



Loop Mount / J.Box

Splice within weatherproof J.Box.
Best for line & L.V installations.
J.Box for one or multiple fixtures
1/2" Cord grip supplied with fixture



Note:

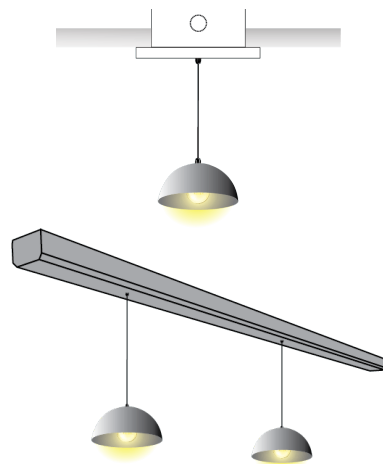
- 12 VAC systems require remote class II transformer mounted at base of tree.
- For security, best to stub up into tree using rigid or seal tight flex

CANOPY MOUNT / RECESSED J.BOX INSTALLATION



Canopy Recessed J. Box Mount

Recessed J.Box with w/p cover (by others)
1/2" Cord-grip supplied with fixture to secure top of
cord to J.Box



Channel Mount

Aluminum channel, satin finish, custom length with
single or multiple DECODROPS for surface or
suspended mount

Consult factory for custom designs or custom requirements