

WET LOCATION OUTDOOR / INDOOR SUSPENDED





PROJECT:

TYPE:

## APPLICATIONS

PERGOLAS  
TRELLIS  
TREES  
CANOPIES  
OPEN STRUCTURES

## SPECIFICATIONS

<b>SHADE</b>	Acrylic tubes in various sizes. Consult factory for other type of material, custom shapes and sizes
<b>FINISH</b>	Opal white, clear and frosted. Consult factory for other colors.
<b>SOCKET</b>	Medium base glazed porcelain socket
<b>CORD</b>	18/3 SVT black jacket, 10' standard. Longer length available, specify
<b>VOLTAGE</b>	120 volts or 12 volts
<b>LAMP</b>	LED medium base 120v and 12v, see page 3 for style, color, wattage and voltage details and options
<b>TRANSFORMER</b>	12VAC class II remote transformer required only for 12v lamps, see page 2 for details and options
<b>CERTIFICATION</b>	ETL listed for permanent damp or wet installations  2001431  MADE IN THE USA

## PART NUMBER

SERIES	FINISH	VOLTAGE	LAMP	CORD LENGTH
DDAT4/8 4 X 8"	OW OPAL WHITE	120 120 V	SELECT PART NO FROM PAGE 3	STD 10' STANDARD
DDAT4/12 4 X 12"	C CLEAR	12 12 V		SPECIFY IF LONGER OR SHORTER IS REQUIRED
DDAT6/8 6 X 8"	F FROSTED	12V REQUIRES LOW VOLTAGE TRANSFORMER (Order separately)		
DDAT6/12 6 X 12"	CC CUSTOM COLOR			

## SERIES



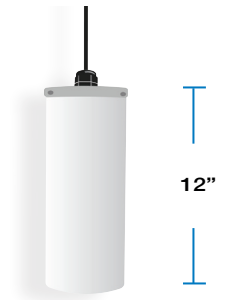
**DDAT 4/8**  
4" DIAMETER



**DDAT 4/12**  
4" DIAMETER



**DDAT 6/8**  
6" DIAMETER



**DDAT 6/12**  
6" DIAMETER

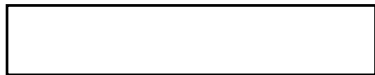
## FINISHES



**OW**  
OPAL WHITE



**CC**  
CUSTOM  
COLOR



**C**  
CLEAR



**F**  
FROSTED

## 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



**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



**A19, 7.5W, 3K, 800L**

**A19/C/30/800** 30K, CLEAR

**A19/W/30/800** 30K, WHITE



**T10, 3.5W, 27K, 350L**

**T10/C/27/350** 27K, CLEAR

200L Available, Consult Factory

## VINTAGE LAMPS Wet Rated, Outdoor / Indoor



**A19, 3.5W, 22K, 350L**

**A19/A/22/350** 22K, AMBER



**ST19, 3.5W, 22K, 350L**

**ST19/A/22/350** 22K, AMBER



**T10, 3.5W, 22K, 350L**

**T10/A/22/350** 22K, AMBER

## SPECIALTY LAMPS



**A15, 3.5W, 250L, 12V**

**A15/12/27/250** 27K, CLEAR

Low Voltage transformer required

INDOOR / OUTDOOR



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

**A19/CT/800**

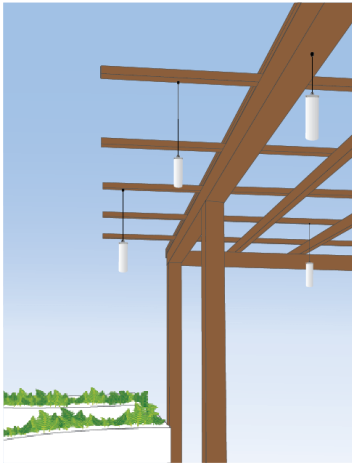
TUNABLE WHITE

INDOOR ONLY

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

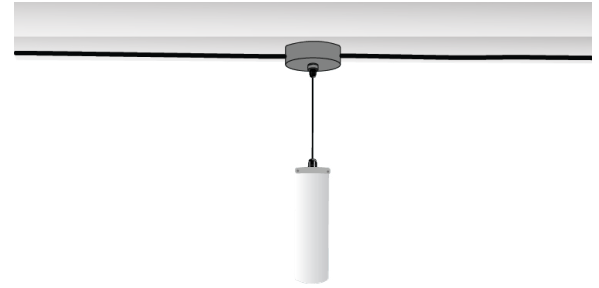
**Not all lamps fit the smaller decodrop acrylic tube models, contact customer service for additional options including lamp shapes, lumen packages, color options or additional features.**

## 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

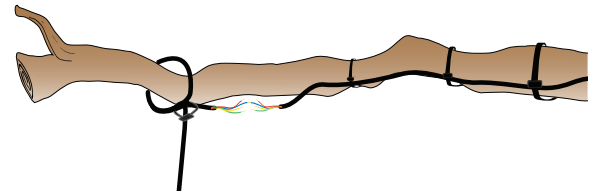
## TREE INSTALLATION SUGGESTIONS



### Loop Mount / Butt Splices

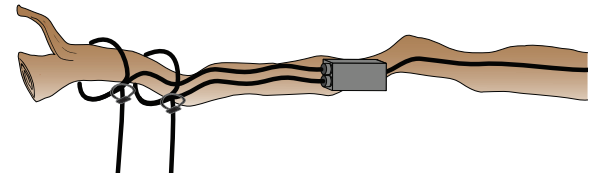
Butt splices with adhesive heat shrink for L.V  
 Check codes for 120v. Use

\* 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

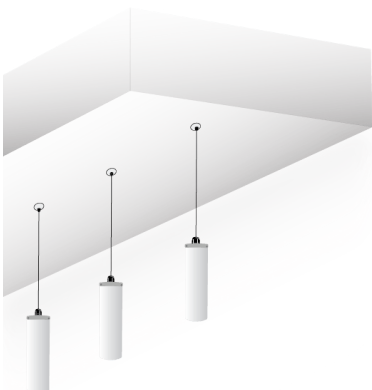
Splice within weatherproof J.Box.  
 Best for line & L.V installations.  
 J.Box for one or multiple fixtures  
 1/2" Cord grip supplied with fixture



#### Note:

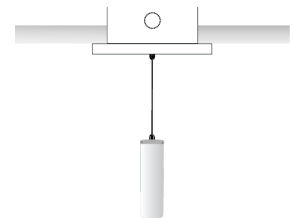
- 12 VAC systems require remote class II transformer mounted at base of tree.
- For security, best to stub up into tree using rigid or seal tight flex

## 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