

WET LOCATION OUTDOOR / INDOOR SUSPENDED



PROJECT: TYPE:

APPLICATIONS

PERGOLAS TRELLIS TREES CANOPIES OPEN STRUCTURES

SPECIFICATIONS

SHADE	Brass or aluminum spinning in various sizes. Wireguard made out of steel. 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 0001431					

PART NUMBER

SERIES			FINISH	VOLTAGE	LAMP	CORD LENGTH	
DDRG6	6"	REFLECTOR GUARD	AB	AGED BRASS	120 120 V	SELECT PART NO FROM PAGE 3	STD 10' STANDARD SPECIFY IF LONGER OR SHORTER IS REQUIRED
DDRG8	8"	REFLECTOR GUARD	VB	VERDE BRASS	12 12 V		
DDRG10	10"	REFLECTOR GUARD	BA	BRUSHED ALUMINUM	12V REQUIRES		
DDRG12	12"	REFLECTOR GUARD	PCS	POWDER COAT SILVER	TRANSFORMER		
			PCW	POWDER COAT WHITE	(Order separately)		
			PCB	POWDER COAT BLACK			
			PCC	POWDER COAT CUSTOM (Provide RAL No.)			



SERIES



DDRG 6 6" DIAMETER



DDRG 8 8" DIAMETER

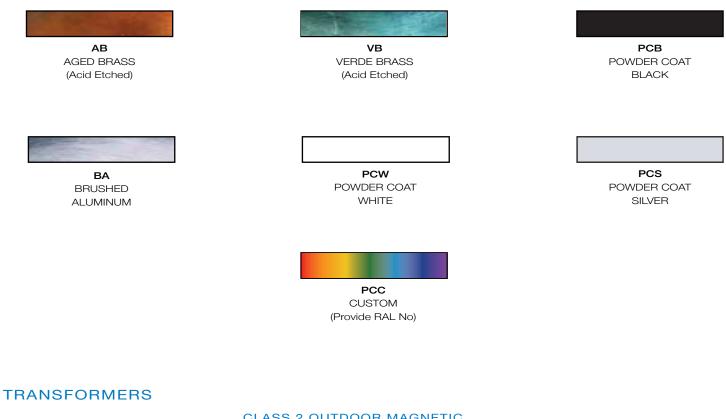


DDRG 10 10" DIAMETER



DDRG 12 12" DIAMETER

FINISHES





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, 325L G16.5/C/24/325 24K CLEAR G16.5/W/24/325 24K, WHITE G16.5/C/27/325 27K, CLEAR G16.5/W/27/325 27K, WHITE



S14, 1.5W, 150L S14/C/24/150 24K, CLEAR S14/W/24/150 24K, WHITE S14/C/27/150 27K, CLEAR S14/W/27/150 27K, WHITE



G25, 3.5W, 350L G25/C/24/350 24K CLEAR G25/W/24/350 24K, WHITE G25/C/27/350 27K, CLEAR G25/W/27/350 27K, WHITE

VINTAGE LAMPS Wet Rated, Outdoor / Indoor



VC19, 3.5W, 22K, 350L VC19/AG/22/350 AMBER GLASS



ST19, 3.5W, 22K, 350L ST19/AG/22/350 AMBER GLASS



G25, 3.5W, 22K, 350L G25/AG/22/350 AMBER GLASS

SPECIALTY LAMPS



A15, 3.5W, 250L, 12V A15/12/27/250 27K, CLEAR Low Voltage transformer required for this lamp INDOOR / OUTDOOR



A19, 7.5W, 22K-65K, 800L A19/CT/800 TUNABLE WHITE INDOOR ONLY



G31, 7W, 20K-28K, 600L G31/MW/DW/600 MATT WHITE, DIM TO WARM INDOOR ONLY

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

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



TRELLIS / PERGOLA INSTALLATION SUGGESTIONS

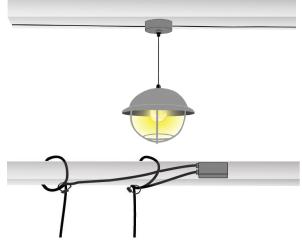


Direct Box Mount

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



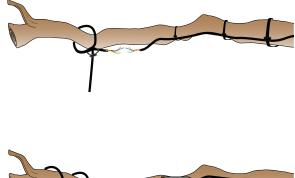
Loop Mount / Butt Splices

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





•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



V-1 05/22

Consult factory for custom designs or custom requirements