

DECODROP REFLECTOR GUARD - DDRG

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





MADE IN THE USA

PART NUMBER

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

DDRG - REFLECTOR GUARD OPTIONS

SERIES









DDRG 6 6" DIAMETER

DDRG 8 8" DIAMETER

DDRG 10 10" DIAMETER

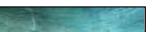
DDRG 12 12" DIAMETER

FINISHES



AB

AGED BRASS (Acid Etched)



VR

VERDE BRASS (Acid Etched)



PCB

POWDER COAT BLACK



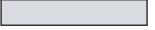
BA

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



DDRG - REFLECTOR GUARD LAMP OPTIONS

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



\$14, 1.5W, 150L \$14/C/24/150 24K, CLEAR \$14/W/24/150 24K, WHITE \$14/C/27/150 27K, CLEAR \$14/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



- •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

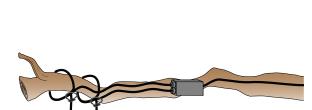
Butt splices with adhesive heat shrink for L.V Check codes for 120v. Use

* 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.





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



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