D142 SERIES LUMINAIRE

U.11.14.18

DESCRIPTION

The contemporary styled D142 Series combines a cast aluminum housing, a spun aluminum shade and a choice of optical systems to create an efficient luminaire with several light distributions.

HID ELECTRICAL

- High power factor ballast (HPF), core and coil type, pre-wired and tested
- 4KV porcelain socket

ETL listed, suitable for wet locations.

INSTALLATION

The luminaire and crook will mount to a 4" OD post or tenon with 5/16" black oxide coated stainless steel set screws to ensure a solid connection.

OPTICAL SYSTEMS

HR3 -Type III segmented reflector with a clear glass lens.

HR5 -Type V segmented reflector with a clear glass lens.

FINISH:

Durable thermoset polyester powdercoat finish in the following:

- Satin Black (BLK)
- Classic Bronze (CLB)
- Gloss Textured Bronze (GBZ)
- Green (GRN)
- Gloss Textured Black (GTB)
- Textured Black (TBK)
- Gloss Textured Green (TGR)





D142 SERIES

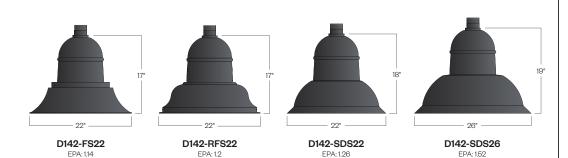


PROJECT:

LOCATION:

FIXTURE TYPE:

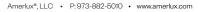
NOTES:













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Ordering Information

1 2 3 4 5

1 Model D142-FS22 D142-RFS22 D142-SDS22

D142-SDS26

Optical System
HR3 - Type 3 Reflector
HR5 - Type 5 Reflector

Light Source
70MH - 70w Metal Halide
100MH - 100w Metal Halide

150MH - 150w Metal Halide **70HPS** - 70w High Pressure Sodium **100HPS** - 100w High Pressure Sodium

150HPS - 150w High Pressure Sodium

4 <u>Voltage</u> 120v

208v

208V

240v

277v

5 Finish

BLK - Satin Black

CLB - Classic Bronze

GBZ - Gloss Textured Bronze

GRN - Green

GTB - Gloss Textured Black

TBK - Textured Black

TGR - Gloss Textured Green

CSTM - Custom

Mounting Ordering Information

1 2

<u>Model</u>

CBR01-1-24 CBR01-1-36

CBR40-1-24-L

CBR40-2-24-L

CBR81-1-30

CBR81-2-30

PT40 PT41R PT42R **2** Finish

BLK - Satin Black

CLB - Classic Bronze

GBZ - Gloss Textured Bronze

GRN - Green

GTB - Gloss Textured Black

TBK - Textured Black

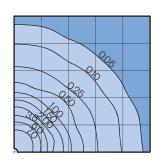
TGR - Gloss Textured Green

CSTM - Custom



Standard Photometry

D142-RFS22/HR5 Typical HID light source 14,000 Lumen 12' Mounting Height Grid Spacing is 12'



Socket Types

Wattage	Socket Size
70MH,100MH,150MH	Medium
70HPS,100HPS	Medium
150HPS	Mogul



Mounting Options

