

# LRD SERIES RESIDENTIAL LIGHTING

LRD-7W-27K-3WTR  
LRD-7W-30K-3WTR  
LRD-7W-35K-3WTR  
LRD-7W-40K-3WTR  
LRD-7W-50K-3WTR

Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_

3" LED ARCHITECTURAL WINGED OPEN RECESSED LIGHTS



MATTE GOLD

WHITE

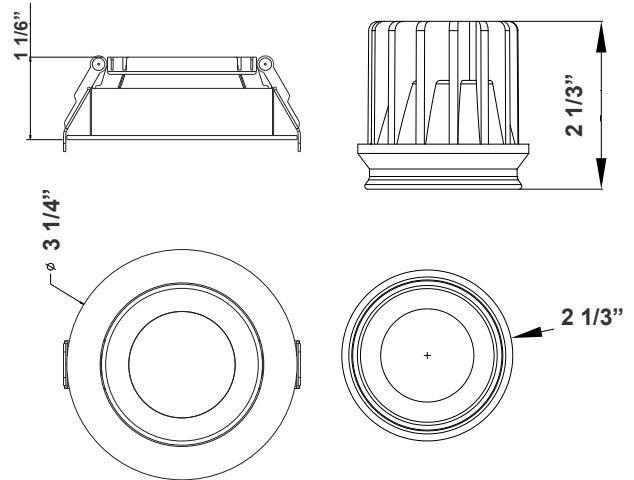
BLACK ON BLACK



BLACK

CLEAR

MATTE SILVER



**3 1/4" (H) X 3 1/4" (D)**  
**Driver Box Dimensions:**  
**5-1/4" x 1-5/8" x 1-1/8"**

Ideal for New as well as old residential and commercial constructions.

## Features

- 3" (2-1/8" Actual) LED Winded Recessed Trim
- Die-cast Aluminum With White Powder Doat Finish
- 5-Year Warranty
- Junction Box Included With Fixture

## Technical Specifications

### Electrical:

- Voltage: 120VAC
- Wattage: 7W
- Power Factor: >0.90
- Efficacy: Up to 70 LM/W

### Mechanical:

- Up to 9 AWG18 Wires
- Die-Cast Aluminum With White Powder Coat Finish
- Junction Box Included With Fixture
- Clear Glass Lens
- Type IC Rated: Approved for Direct Contact With Insulation
- Operating Temperature: 104°F
- Lifespan: 50,000 Hrs.
- Air-Tight And Type IC Rated: No Housing Required
- Damp Location Approved

### Lighting:

- Dimming: Dimmable Down to 10% Using Standard TRIAC LED Dimmer
- Total Lumens: 490LM
- Color Temperature: 2700K/3000K/3500K/4000K/5000K
- Color Rendering Index: >90
- Beam Angle: 24°

### Applications:

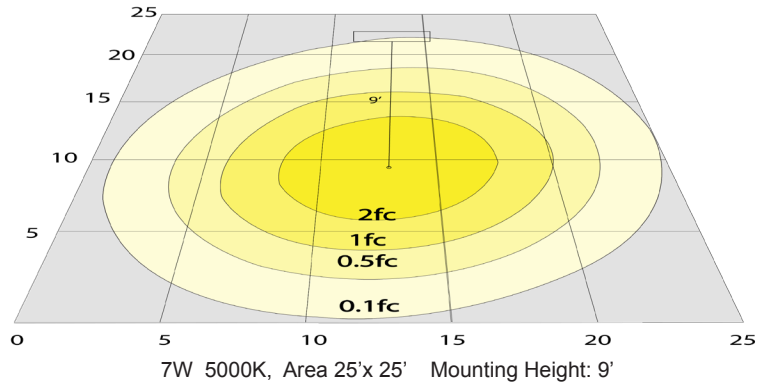
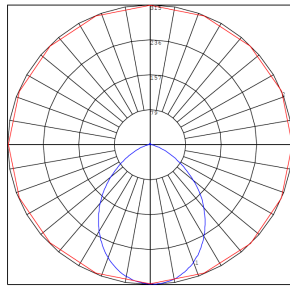
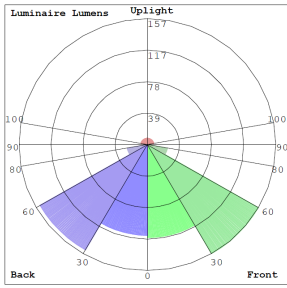
- Ideal for New as well as old residential and commercial constructions.

### Other Models:

- 10W | 700LM | LRD-10W-27K-3WTR-MG/WH/ABK/BK/C/HZ
- 10W | 700LM | LRD-10W-30K-3WTR-MG/WH/ABK/BK/C/HZ
- 10W | 700LM | LRD-10W-35K-3WTR-MG/WH/ABK/BK/C/HZ
- 10W | 700LM | LRD-10W-40K-3WTR-MG/WH/ABK/BK/C/HZ
- 10W | 700LM | LRD-10W-50K-3WTR-MG/WH/ABK/BK/C/HZ



**Photometrics: LRD-7W-3WTR**



BUG Rating: B1-U1-G0

7W 5000K, Area 25'x 25' Mounting Height: 9'

**Other Views:**



- LRD-WTR3-MG
- LRD-WTR3-MG
- LRD-WTR3-MG
- LRD-WTR3-MG
- LRD-WTR3-MG

- LRD-EGN-7W-27K-D
- LRD-EGN-7W-30K-D
- LRD-EGN-7W-35K-D
- LRD-EGN-7W-40K-D
- LRD-EGN-7W-50K-D

- LRD-7W-27K-3WTR-MG
- LRD-7W-30K-3WTR-MG
- LRD-7W-35K-3WTR-MG
- LRD-7W-40K-3WTR-MG
- LRD-7W-50K-3WTR-MG



- LRD-WTR3-WH
- LRD-WTR3-WH
- LRD-WTR3-WH
- LRD-WTR3-WH
- LRD-WTR3-WH

- LRD-EGN-7W-27K-D
- LRD-EGN-7W-30K-D
- LRD-EGN-7W-35K-D
- LRD-EGN-7W-40K-D
- LRD-EGN-7W-50K-D

- LRD-7W-27K-3WTR-WH
- LRD-7W-30K-3WTR-WH
- LRD-7W-35K-3WTR-WH
- LRD-7W-40K-3WTR-WH
- LRD-7W-50K-3WTR-WH



- LRD-WTR3-ABK
- LRD-WTR3-ABK
- LRD-WTR3-ABK
- LRD-WTR3-ABK
- LRD-WTR3-ABK

- LRD-EGN-7W-27K-D
- LRD-EGN-7W-30K-D
- LRD-EGN-7W-35K-D
- LRD-EGN-7W-40K-D
- LRD-EGN-7W-50K-D

- LRD-7W-27K-3WTR-ABK
- LRD-7W-30K-3WTR-ABK
- LRD-7W-35K-3WTR-ABK
- LRD-7W-40K-3WTR-ABK
- LRD-7W-50K-3WTR-ABK





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LRD-WTR3-BK  
LRD-WTR3-BK  
LRD-WTR3-BK  
LRD-WTR3-BK  
LRD-WTR3-BK

LRD-EGN-7W-27K-D  
LRD-EGN-7W-30K-D  
LRD-EGN-7W-35K-D  
LRD-EGN-7W-40K-D  
LRD-EGN-7W-50K-D

LRD-7W-27K-3WTR-BK  
LRD-7W-30K-3WTR-BK  
LRD-7W-35K-3WTR-BK  
LRD-7W-40K-3WTR-BK  
LRD-7W-50K-3WTR-BK



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LRD-WTR3-C  
LRD-WTR3-C  
LRD-WTR3-C  
LRD-WTR3-C  
LRD-WTR3-C

LRD-EGN-7W-27K-D  
LRD-EGN-7W-30K-D  
LRD-EGN-7W-35K-D  
LRD-EGN-7W-40K-D  
LRD-EGN-7W-50K-D

LRD-7W-27K-3WTR-C  
LRD-7W-30K-3WTR-C  
LRD-7W-35K-3WTR-C  
LRD-7W-40K-3WTR-C  
LRD-7W-50K-3WTR-C



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LRD-WTR3-HZ  
LRD-WTR3-HZ  
LRD-WTR3-HZ  
LRD-WTR3-HZ  
LRD-WTR3-HZ

LRD-EGN-7W-27K-D  
LRD-EGN-7W-30K-D  
LRD-EGN-7W-35K-D  
LRD-EGN-7W-40K-D  
LRD-EGN-7W-50K-D

LRD-7W-27K-3WTR-HZ  
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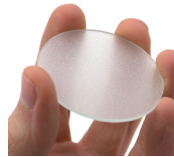
**Performance Table:** LRD-7W-3WTR

| MODEL NO.       | Wattage | Voltage | Lumens | Color Temp. | BUG Rating | LPW |
|-----------------|---------|---------|--------|-------------|------------|-----|
| LRD-7W-27K-3WTR | 7W      | 120V    | 490LM  | 2700K       | B1-U1-G0   | 70  |
| LRD-7W-30K-3WTR |         |         |        | 3000K       |            |     |
| LRD-7W-35K-3WTR |         |         |        | 3500K       |            |     |
| LRD-7W-40K-3WTR |         |         |        | 4000K       |            |     |
| LRD-7W-50K-3WTR |         |         |        | 5000K       |            |     |

**Accessory:**

Blank = No Option For Accessories  
LRD-FGL = LRD SERES FROSTED GUASS LENS

**Accessory:**



LRD-FGL

# Sample Ordering

| Model | Wattage | Color Temp.   | Size | Size  |
|-------|---------|---|------|---|
| LRD   | 7W      |   |      |   |
|       |         | 27K = 2700K<br>30K = 3000K<br>35K = 3500K<br>40K = 4000K<br>50K = 5000K |      | MG = MATTE GOLD<br>WH = WHITE<br>ABK = BLACK ON BLACK<br>BK = BLACK<br>C = CLEAR<br>HZ = MATTE SILVER |

