

| MODEL :       |        | TYPE |
|---------------|--------|------|
| PROJECT :     |        |      |
| PREPARED BY : | DATE : |      |

## SERIES SPECIFICATIONS

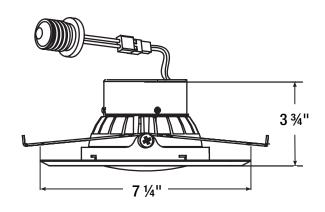
The DRFG56 is a 5" and 6" LED Retrofit kit. It is compatible with most 5" and 6" recessed standard housings. Ideal for both remodel or new construction applications. The retrofit kit comes with a disconnect screw-in base lead for easy installation into standard incandescent sockets.



**DRFG56 SERIES** 



**LINE DRAWING** 



**Heat Sink** 

**Accomodates** 

**LED Driver** 

Built-in

Specially designed trim functions as heat sink

Most 5" and 6" standard and shallow housings.

TEL: 772.879.0178

# CONSTRUCTION

Housing One-piece die cast aluminum

**Mounting Style Torsion Springs** 

**Retrofit Connector** E26 medium screw-base

Gimbal

Can be rotated 22° vertically and °355 horizontally

660 NW PEACOCK BLVD.

# **ELECTRICAL SPECIFICATIONS**

**Input Voltage** 120VAC

Dimming 5-100% 120V Only **Recommended dimmer** Electronic low voltage





| MODEL :       |        | TYPE |
|---------------|--------|------|
| PROJECT :     |        |      |
| PREPARED BY : | DATE : |      |

#### **ELECTRICAL SPECIFICATIONS (Cont.)**

**CRI** > 90

Frequency 50-60Hz Wattage 13W

**Color Temp** 3000K / 4000K Operating Temp.

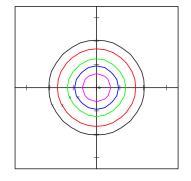
< 40°C

Lumens 950

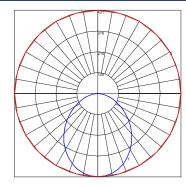
**LED Lifespan** 36,000 Hrs.

\*Please consult factory for list of approved dimmers

# **PHOTOMETRIC ISOLINES**



TAMLITE LIGHTING DELUCE DRFG56-3 Horizontal Footcandles Scale: Hash = 10 Ft. Light Loss Factor = 1.00 Lumens Per Lamp = 1033.6 Total Lamp Lumens = 1033.6 Mounting Height = 10.00 Ft Maximum Calculated Value = 4.21 Fc Arrangement: Single



Polar Graph Maximum Candela = 420.801 Located at Horizontal Angle = 0 Vertical Angle = 0 Vertical Plane Through Horizontal Angles (0-180) Horizontal Cone Through Vertical Angle (0)

### **CERTIFICATIONS/WARRANTY**

Listing UL, C-UL Listed

## **Location Rating:** Suitable for damp locations

#### ASTM

Certified under ASTM-E283 for Airtight Construction

## Warranty

Guaranteed for five years from the purchase date of the product, against mechanical defects in manufacturing.



APPLICATION AND PERFORMANCE SPECIFICATION INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION



| MODEL :       |        | TYPE |
|---------------|--------|------|
| PROJECT :     |        |      |
| PREPARED BY : | DATE : |      |

# **ORDERING INFORMATION**

Sample Part Number: DRFG56-3

Carton Dimensions: 18.4x18.4x11.43CM 7.25x7.25x4.5IN

Carton Weight: 1.8 Lbs

Case Dimensions: 56.83x38.1x16.19CM 22.375x15x6.375IN

Case Weight: 12.1 Lbs Case Quantity: 6 PCS

| DRFG56 |              |                 |
|--------|--------------|-----------------|
| SERIES | COLOR TEMP   | FINISH          |
| DRFG56 | [-3] : 3000K | [BLANK] : White |
|        | [-4] : 4000K |                 |

### NOTES

This unit can only be considered IC rated if used in approved IC rated housing.

# **APPROVED DIMMER LIST**

| MANUFACTURER | MODEL                  | DIMMING RATE |
|--------------|------------------------|--------------|
| Cooper       | DLC03P                 | 10 - 100%    |
| Leviton      | 1A1505 / 1C1605        | 10 - 100%    |
| Leviton      | 6631 / 6633            | 10 - 100%    |
| Lutron       | CT-603PG / CT-600PR    | 10 - 100%    |
| Lutron       | DV-600PR / DV603PG     | 10 - 100%    |
| Lutron       | DVW-603PGH / DVCL-153P | 10 - 100%    |
| Lutron       | MACL-153M / TGCL-153P  | 10 - 100%    |
| Lutron       | S-600PR / S-2-LH       | 10 - 100%    |

APPLICATION AND PERFORMANCE SPECIFICATION INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION