

**Type IC, Wet Location & Air-Tight**

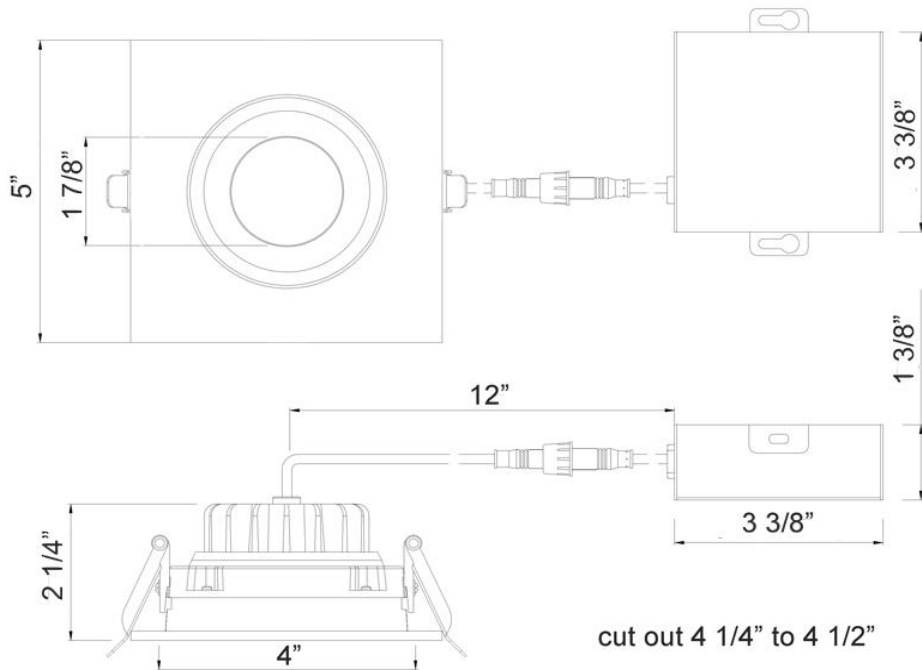
**DESCRIPTION**

4" Square Recessed Gimbal LED fixture  
 Regressed optics with low glare  
 Adjustable 20° each direction and with 360° rotation

**FEATURES & BENEFITS**

**2 light options** - 5CCT 27K-50K selectable, Dim to Warm 3000K-1800K  
**CRI 90+** for true color rendering  
**2 1/4" Deep** - fits in limited ceiling space  
**Type IC Rated** - no housing required  
**Fast & Easy to install** - save on labor  
**Driver Inside Connection Box** - no junction box needed

**DIMENSIONS:** ID 4" OD square 5" Cut Out Round 4 1/4" to 4 1/2"



**ORDERING GUIDE**

model	light color	trim color
AD-LED-4-S12W-5CCT-WH-LREY-SQ	5CCT selectable	<a href="#">White</a>
AD-LED-4-S12W-5CCT-BK-LREY-SQ	5CCT selectable	<a href="#">Black</a>
AD-LED-4-S12W-DTW-WH-LREY-SQ	Dim to Warm 3018K	<a href="#">White</a>
AD-LED-4-S12W-DTW-BK-LREY-SQ	Dim to Warm 3018K	<a href="#">Black</a>

Single light color available by custom order MOQ 500 pcs  
 Dim to Warm is 3000K to 1800K

**AD-LED-4-S12W-xx-xx-LREY-SQ**

**4" Square Venus Adjustable Recessed LED 12W**

Project: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Model: \_\_\_\_\_ Qty: \_\_\_\_\_  
 Notes: \_\_\_\_\_

SPECIFICATION	
Applications	Commercial & Residential Recessed
Power	12 W
Color Temperature (K)	5CCT 27K-30K-35K-40K-50K   Dim to Warm 30-18K
Light Output (lm)	780-820-890-920-910   700
Halogen Equivalent	90 W
Beam Angle	38° wide beam with 20° tilt and 360° rotation
CRI	90 +
Default Driver Input & Dimming	120V AC 50/60 Hz - Triac Dimmable
Optional Driver Input & Dimming	120V-347V AC 50/60 Hz - 0-10V Dimmable
Junction Box Volume	9.69 cu in / max 5 No 12 AWG or 8 No 14 AWG
Approved Location	Insulated Ceiling & Wet Locations
Air Tight	Yes
Ambient Temperature	-4° F (-20° C) to +104° F (+40° C)
Projected Life	70% Light Output at 50,000 Hours
Certification	cETLus, Energy Star, T24
Warranty	5 Year

**Trim Options**



White



Black

Other Trim Colors Available By Custom Order, MOQ 500 pcs

**ACCESSORIES**

Sold Separately



[26" Long Flat Rough-In Plate model # RIP4](#)



[13" Long Flat Rough-In Plate model # MP4-2](#)



[13" Long Flanged Rough-In Plate model # MP4](#)



[4 1/8" Hole Flanged with Hanger Bars model # FRP4](#)



[Jumper Cable 10 ft model # JC-10](#)



[0-10V Driver 120-347V model # HBL012-AW-10-01L](#)

**COMPLIANCE**



**Type IC  
Air-Tight**

**Lotus LED Lights USA**

250 H Street # 301, Blaine WA 98230 tel 360-200-5500  
 Hainesport NJ, Naples FL, Vancouver WA

[www.LotusLEDLights.com](http://www.LotusLEDLights.com)

mailing addresses  
 warehouses

**Lotus LED Lights CANADA**

1080 Cliveden Ave # 6, Delta BC V3M 6G6 tel 604-538-3090  
 Delta BC & Mississauga ON