

# LED DOWNLIGHTS LED SURFACE MOUNTS



# DOWNLIGHTS & SURFACE MOUNTS



JESCO Lighting introduces its next generation of LED Downlights and 120V AC LED Surface Mounts.

With the rapid advancement in LED technology, these fixtures can now produce a greater light output with less wattage, all while providing high color renditions that exceed 90CRI.

This new collection introduces a beautiful Pinhole 1" Micro Downlights with Square and Round Trim options in contemporary finishes as well as a Trimless option that comes with a round mud-in flange. The Pinholes pack a powerful punch, producing 500 lumen of beautiful white light with 7W.

The 2" Miniature Downlights also feature Trimmed and Trimless options. The Trimmed variety includes an interchangeable trim and reflector and offers a selection of Square and Round trims, Pinhole, Wall Wash and Shower Trims in a contemporary matte white and black finishes. The Trimless features square and round mud-in flange options. An adjustable Gimbal version is also available with the Trimmed and Trimless versions.

Also included in this release are the 3", 3.5" and 4" Downlights with integral Square and Round Gimbal, Trimless and Trimmed versions.

The Indirect Edge Lit Downlights feature a hidden light source in a die cast aluminum dome that is engineered to bounce a perfectly soft diffused indirect light. Offered in Square and Round options in white, these fixtures are ultra-shallow in profile and are rated for IC and Airtight.

The Ultra Slim Downlights range from 3" to 8" feature a Square and Round configurations in white, with optional decorative trim rings in Black and other finishes. Ultra-shallow fixtures measure merely 1" in depth.

For greater convenience, all fixtures in these Collections include a plug-and-play remote driver in the same box. Fixtures also feature a 5-level field-selectable color temperature options, from warm 2700K to a cool 5000K, with a high 90+ CRI.

Designed for Commercial and Residential, all fixtures have IC ratings, and most are rated for airtight as well. Most of these fixtures have a very shallow profile, making them perfect for tight spaces.

JESCO Lighting expands and upgrades its popular line of 120V LED CM400 family of Disk Downlights offering to now include 4", 6" and 8" flush mounts with built-in PIR sensors for safety and energy savings. These fixtures feature a 5-level field selectable color temperature, with a high 90+ CRI.

The minimalistic contemporary design Trimless family of Surface Mounts feature a slim white aluminum rim with a frosted PC diffuser that perfectly diffuses bright white light output in warm color temperature options.

Other contemporary ultra-low profile Surface Mounts in this release ranges from 7" to 15", in squares and rounds, with Plastic Trims and Aluminum Diecast Trims, with field selectable color temperatures, and some with PIR sensors.

## MICRO RECESSED DOWNLIGHTS



1" Micro Trimmed Downlight  
Page 6



1" Micro Trimless Downlight  
Page 6

## MINIATURE RECESSED DOWNLIGHTS



2" Miniature Trimmed Downlight  
Page 8



Miniature Trims & Reflectors  
Page 10



2" Miniature Trimless Downlight  
Page 11

## RECESSED DOWNLIGHTS



3" Downlights  
Page 14



3.5" & 4" Downlights  
Page 14

## INDIRECT RETROFIT DOWNLIGHTS



LED Edgelit Indirect Downlights  
Page 16

## ULTRA SLIM DOWNLIGHTS



3" & 4" LED Ultra Slim Recessed  
Page 19



6" & 8" LED Ultra Slim Recessed  
Page 20

## 4" LINE VOLTAGE TRIMLESS RECESSED



4" Line Voltage Recessed  
Page 23



4" Line Voltage Recessed Trims  
Page 24

## CEILING AND WALL SURFACE MOUNTS



Flush Mount Disk Downlight  
Page 28



Surface Mount with Trimless Rim  
Page 32



Surface Mount with Slim Polycarbonate Trim  
Page 35



Surface Mount with Decorative Double Ring Trim  
Page 38



Surface Mount with Slim Plastic & Aluminum Trim  
Page 36

# PRODUCT FEATURES

		MICRO		MINIATURE						RECESSED DOWNLIGHT						INDIRECT						
		RLF-1107 page 7	RLF-1507 page 7	RLF-2108 page 9	RLF-2115 page 9	RLF-2708 page 9	RLF-2608 page 11	RLF-2515 page 11	RLF-2608-RLT page 11	RLF-3308 page 13	RLF-3408 page 13	RLF-3712 page 13	RLF-3515-RLT page 13	RLF-35312 page 14	RLF-4312 page 14	RLF-4412 page 14	RLF-4115 page 14	RLF-3112 page 17	RLF-3312 page 17	RLF-5115 page 17	RLF-5315 page 17	
SIZE/STYLE	Aperture	1"	1"	2"	2"	2"	2"	2"	2"	3"	3"	3"	3"	3.5"	4"	4"	4"	3"	3"	5"	5"	
	New Construction	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Remodel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Mounting Plate	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
INPUT	120-277V																					
	120V	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
RATING	IC-Rated	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Airtight	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Damp Locations	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●					
	Wet Locations	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●					
LIGHT OUTPUT	LED	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	MR16 GU10 Base																					
	Remote Driver	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	90+ CRI	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	3-CCTs Switch																					
	5-CCTs Switch	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●					
TRIM OPTIONS	Round Trim	●		●	●	●				●		●			●	●	●	●		●		
	Square Trim	●		●	●						●			●			●		●		●	
	Wall Wash Trim			●	●																	
	Pinhole Trim			●	●																	
	Shower Trim			●	●																	
	Trimless		●				●	●	●				●									
FEATURES	Interchangeable Trims	●	●	●	●		●	●	●				●			●						
	Integrated Trim					●				●	●	●		●	●	●		●	●	●	●	
	Interchangeable Reflectors			●	●											●						
	Selectable Beam Angles																					
	Adjustable After Installed					●				●	●	●		●	●	●						
	Motion Sensor																					
	Emergency Battery																					
	TRIAC Dimming	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	0-10V Dimming																					

- Applicable
- With optional accessories
- Based on lamp selection

		LED SLIM RECESSED						LINE VOLTAGE		SURFACE MOUNT														
		RLF-3808 page 19	RLF-4812 page 19	RLF-4912 page 19	RLF-6814 page 20	RLF-6914 page 20	RLF-8822 page 20	RS2000ICA-GU10 page 23	RS2000RICA-GU10 page 23	CM405RA-S page 28	CM407RA-S-PIR page 28	CM405RA-M page 29	CM405RA-L page 29	CM407RA-M-PIR page 29	CM404RA-07R page 32	CM404RA-11R page 32	CM408RA-07R page 35	CM408RA-12R page 36	CM409RA-12R page 36	CM409RA-12S page 36	CM409RA-15R page 36	CM403RA-S page 38	CM403RA-M page 38	CM403RA-M-PIR page 38
SIZE/STYLE	Aperture	3"	4"	4"	6"	6"	8"	4"	4"	4"	4"	6"	8"	6"	7"	11"	7"	12"	12"	12"	15"	12"	14"	14"
	New Construction	●	●	●	●	●	●	●	●															
	Remodel	●	●	●	●	●	●		●															
	Mounting Plate	●	●	●	●	●	●																	
INPUT	120-277V																●							
	120V	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
RATING	IC-Rated	●	●	●	●	●	●	●	●															
	IC-Rated Airtight	●	●	●	●	●	●	●	●															
	Damp Locations	●	●	●	●	●	●	●	●													●	●	●
	Wet Locations	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●	●	●			
LIGHT OUTPUT	LED	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	MR16 GU10 Base							●	●															
	Remote Driver	●	●	●	●	●	●																	
	90+ CRI	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	3-CCTs Switch																●	●	●	●	●			
5-CCTs Switch	●	●	●	●	●	●			●	●	●	●	●											
TRIM OPTIONS	Round Trim	●	●		●		●																	
	Square Trim			●		●																		
	Wall Wash Trim																							
	Pinhole Trim																							
	Shower Trim																							
	Trimless																							
FEATURES	Interchangeable Trims	●	●	●	●	●	●	●	●															
	Integrated Trim																							
	Interchangeable Reflectors																							
	Selectable Beam Angles																							
	Adjustable After Installed																							
	Motion Sensor										●			●										●
	Emergency Battery																●	●						
	TRIAC Dimming	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	0-10V Dimming															●								

- Applicable
- With optional accessories
- Based on lamp selection

# 1" MICRO RECESSED DOWNLIGHTS

RLF-1107

RLF-1507



The 1" Pinhole Micro Downlight packs a powerful punch, producing 500 lumens of beautiful white light with just 7W. Trim options in square and round come in a contemporary matte black and white finish. The Trimless option comes with a round mud-in flange.

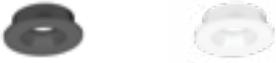
## FEATURES

- Designed for commercial and residential spaces.
- No housing is required for remodel applications.
- Mounting frame with hanger bars optional for new construction applications.
- 5-level field selectable color temperature.
- TRIAC dimming
- Wet location rated
- IC and Airtight rated
- 5 level field selectable color temperature

# 1" MICRO RECESSED DOWNLIGHTS

TYPE	LED MICRO TRIMMED	LED MICRO TRIMLESS			
Model	<b>RLF-1107</b>	<b>RLF-1507</b>			
Description	1" LED Downlight	1" LED Downlight			
Remote Driver Included	●	●			
Aimable					
New Construction	●	●			
Remodel	●	●			
Dimensions	2" Ø x 2 7/8" H	2" Ø x 3 1/2" H			
Ceiling Cutout	2 1/8" Ø	2 1/2" Ø			
Ratings	IC, Airtight	IC, Airtight			
Trim Options Sold Separately	<b>RLT-1101</b> <b>RLT-1106</b>	Mud-in Flange Included			
Reflector Options Sold Separately					
Input	120V AC	120V AC			
Wattage	7W	7W			
Lumens @3000K	500 Lm	500 Lm			
Efficacy @3000K	71 Lm/W	71 Lm/W			
5 CCT Switchable 2700K, 3000K, 3500K, 4000K, 5000K	●	●			
CRI	90+	90+			
Beam Angle	30°	38°			
Dimming	TRIAC	TRIAC			
Environment	Indoor - Wet	Indoor - Wet			
Listing	c-ETL-us, Title 24	c-ETL-us, ES, Title 24			
Warranty	5 Years	5 Years			

## TRIM OPTIONS

	MODEL/DESCRIPTION	FINISH
	<b>RLT-1101</b> Round Reflector Trim for RLF-1107	<b>BK</b> - Black <b>WH</b> - White
	<b>RLT-1106</b> Square Reflector Trim for RLF-1107	<b>BK</b> - Black <b>WH</b> - White



**RLH-23354-NC-UNI**  
Universal Mounting Plate with Hanger Bars  
Knock out hole size: 2 1/8"Ø, 2 7/8"Ø, 3 3/4"Ø, 5 1/4"Ø

# 2" MINIATURE RECESSED DOWNLIGHTS

RLF-2108

RLF-2508

LED Engine

Interchangeable Smooth Reflector

Round Trim

Wall Washing Trim

Square Trim

Shower Trim

Pinhole Trim

LED Engine

Round Mud-in Flange

Square Mud-in Flange



The Miniature Downlights feature 2" Trimmed and Trimless options. The Trimmed variety includes an interchangeable trim and reflector and offers a selection of Square and Round trims, Pinhole, Wall Wash and Shower Trims in a contemporary matte white and black finishes. The Trimless features square and round mud-in flange options. An adjustable Gimbal Downlight option is available with the Trim and Trimless versions.

## FEATURES

- Designed for commercial and residential spaces.
- No housing is required for remodel applications.
- Mounting frame with hanger bars optional for new construction applications.
- 5-level field selectable color temperature.
- TRIAC dimming
- Optional trims in round and square and reflectors in a variety of finishes available for the RLF-2108 and RLF-2115
- IC and Airtight rated

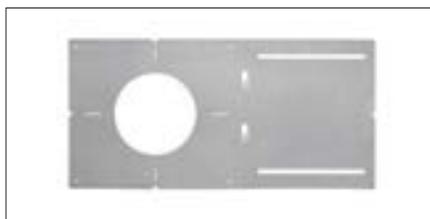
# 2" MINIATURE RECESSED DOWNLIGHTS

TYPE	LED MINIATURE TRIMMED	LED MINIATURE TRIMMED	LED MINIATURE TRIMMED
<b>Model</b>	<b>RLF-2108</b>	<b>RLF-2115</b>	<b>RLF-2708</b>
			
<b>Description</b>	2" LED Downlight with Interchangeable Reflector & Round Trim	2" LED Downlight with Interchangeable Reflector & Round Trim	2" LED Downlight with Gimbal Trim
<b>Remote Driver Included</b>	●	●	●
<b>Aimable</b>			30° Tilt, 360° Rotation
<b>New Construction</b>	●	●	●
<b>Remodel</b>	●	●	●
<b>Dimensions</b>	3 1/8" Ø x 2 7/8" H	3 1/8" Ø x 5" H	3 1/4" Ø x 2" H
<b>Ceiling Cutout</b>	2 7/8" Ø	2 7/8" Ø	2 7/8" Ø
<b>Ratings</b>	IC Airtight	IC Airtight	IC
<b>Trim Options</b> Sold Separately	<b>RLT-2101</b> <b>RLT-2105</b> <b>RLT-2106</b> <b>RLT-2109</b> <b>RLT-2114</b>	<b>RLT-2101</b> <b>RLT-2105</b> <b>RLT-2106</b> <b>RLT-2109</b> <b>RLT-2114</b>	<b>BK</b> - Black <b>WH</b> - White
<b>Reflector Options</b> Sold Separately	<b>RLF-21-REF</b>	<b>RLF-21-REF</b>	
<b>Input</b>	120V AC	120V AC	120V AC
<b>Wattage</b>	8W	15W	8W
<b>Lumens @3000K</b>	600 Lm	1000 Lm	600 Lm
<b>Efficacy @3000K</b>	75 Lm/W	67 Lm/W	75 Lm/W
<b>5 CCT Switchable</b> 2700K, 3000K, 3500K, 4000K, 5000K	●	●	●
<b>CRI</b>	90+	90+	90+
<b>Beam Angle</b>	38°	38°	38°
<b>Dimming</b>	TRIAC	TRIAC	TRIAC
<b>Environment</b>	Indoor - Wet*	Indoor - Wet*	Indoor - Wet
<b>Listing</b>	c-ETL-us, Title 24	c-ETL-us, Title 24	c-ETL-us
<b>Warranty</b>	5 Years	5 Years	5 Years

\* With RLT-2109 Trim



**RLH-23354-NC-UNI**  
Universal Mounting Plate with Hanger Bars  
Knock out hole size: 2 1/8"Ø, 2 7/8"Ø, 3 3/4"Ø, 5 1/4"Ø



**RLH-3334-NC**  
3" Mounting Plate  
Knock out hole size: 13 5/16"Ø, 6 1/2"Ø

# 2" MINIATURE RECESSED DOWNLIGHTS • TRIMS

## REFLECTOR OPTIONS

		MODEL/DESCRIPTION	FINISH
		<b>RLF-21-REF</b> Interchangeable Smooth Reflector for RLF-2108, RLF-2115	<b>BK</b> - Black <b>HZ</b> - Haze

## TRIM OPTIONS

		MODEL/DESCRIPTION	FINISH
		<b>RLT-2101</b> Round Trim for 2" LED Downlight for RLF-2108, RLF-2115 3 1/8" Ø	<b>BK</b> - Black
		<b>RLT-2105</b> Wall Wash Trim for 2" LED Downlight for RLF-2108, RLF-2115 3 1/8" Ø	<b>WH</b> - White
		<b>RLT-2106</b> Square Trim for 2" LED Downlight for RLF-2108, RLF-2115 3 1/8" x 3 1/8"	<b>BK</b> - Black <b>WH</b> - White
		<b>RLT-2109</b> Shower Trim for 2" LED Downlight for RLF-2108, RLF-2115 3 1/8" Ø	<b>WH</b> - White
		<b>RLT-2114</b> Pinhole Trim for 2" LED Downlight for RLF-2108, RLF-2115 3 1/8" Ø	<b>WH</b> - White

# 2" MINIATURE TRIMLESS RECESSED DOWNLIGHTS

TYPE	LED MINIATURE TRIMLESS	LED MINIATURE TRIMLESS	LED MINIATURE TRIMLESS
Model	<b>RLF-2508</b>	<b>RLF-2515</b>	<b>RLF-2608-RTL</b>
			
Description	2" LED Trimless Downlight	2" LED Trimless Downlight	2" LED Gimbal Downlight with Mud-In Flange
Remote Driver Included	●	●	●
Aimable			30° Tilt, 360° Rotation
New Construction	●	●	●
Remodel	●	●	●
Dimensions	2 1/2" Ø x 2 1/2" H	2 1/2" Ø x 5" H	3" Ø x 2 1/2" H
Ceiling Cutout	2 7/8" Ø Round 2 7/8" x 2 7/8" Square	2 7/8" Ø Round 2 7/8" x 2 7/8" Square	3" Ø
Ratings	IC, Airtight	IC, Airtight	IC, Airtight
Mud-in Flange Options Sold Separately	<b>RLT-25-RTL</b> <b>RLT-25-STL</b>	<b>RLT-25-RTL</b> <b>RLT-25-STL</b>	Mud-in Flange Included
Reflector Options Sold Separately			
Input	120V AC	120V AC	120V AC
Wattage	8W	15W	8W
Lumens @3000K	600 Lm	1000 Lm	600 Lm
Efficacy @3000K	75 Lm/W	67 Lm/W	75 Lm/W
5 CCT Switchable 2700K, 3000K, 3500K, 4000K, 5000K	●	●	●
CRI	90+	90+	90+
Beam Angle	38°	38°	38°
Dimming	TRIAC	TRIAC	TRIAC
Environment	Indoor - Wet	Indoor - Wet	Indoor - Wet
Listing	c-ETL-us, Title 24	c-ETL-us, Title 24	c-ETL-us, Title 24
Warranty	5 Years	5 Years	5 Years

## TRIM OPTIONS

	MODEL/DESCRIPTION	FINISH
	<b>RLT-25-RTL</b> Round Mud-in Flange for RLF-2508, RLF-2515 2 1/2" A x 3 1/2" Ø	<b>WH</b> - White
	<b>RLT-25-STL</b> Square Mud-in Flange for RLF-2508, RLF-2515 2 1/2" A x 4" x 4"	<b>WH</b> - White



**RLH-23354-NC-UNI**  
Universal Mounting Plate with Hanger Bars  
Knock out hole size: 2 1/8"Ø, 2 7/8"Ø, 3 3/4"Ø, 5 1/4"Ø

**RLH-346-NC-UNI**  
Universal Mounting Plate with Hanger Bars  
Knock out hole size: 3"Ø, 4 3/8"Ø, 6 1/4"Ø

# RECESSED DOWNLIGHTS

RLF-4115

RLF-3515-RLT

LED Engine



LED Engine



Interchangeable  
Round Reflector Trim



Mud-in Flange



Interchangeable  
Square Reflector Trim



The 3", 3.5", 4" Recessed Downlight Series feature a variety of integral square and round gimbal and regressed gimbal trims designed for various application needs as well as a modern trimless version.

## FEATURES

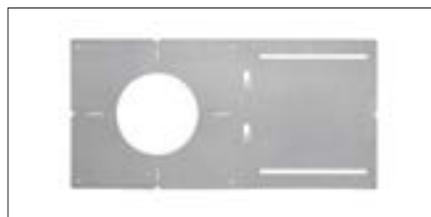
- Designed for commercial and residential spaces.
- No housing is required for remodel applications.
- Mounting frame with hanger bars optional for new construction applications.
- 5-level field selectable color temperature.
- TRIAC dimming
- Wet location rated
- IC and Airtight rated

# 3" RECESSED DOWNLIGHTS

TYPE	LED REGRESSED GIMBAL	LED REGRESSED GIMBAL	LED GIMBAL	LED TRIMLESS
Model	<b>RLF-3308</b>	<b>RLF-3408</b>	<b>RLF-3712</b>	<b>RLF-3515-RLT</b>
				
Description	3" Round Regressed Gimbal Downlight	3" Square Regressed Gimbal Downlight	3" Round Gimbal Downlight	3" Round Trimless Downlight
Remote Driver Included	●	●	●	●
Adjustable	30° Tilt, 360° Rotation	30° Tilt, 360° Rotation	30° Tilt, 360° Rotation	
New Construction	●	●	●	●
Remodel	●	●	●	●
Dimensions	4 1/4" Ø × 2 3/8" H	4 1/4" × 4 1/4" × 2 3/8" H	4 7/8" Ø × 2 1/4" H	3" Ø × 2" H
Ceiling Cutout	3 3/8" Ø	3 3/8" Ø	4 1/4" Ø	3 3/4" Ø
Ratings	IC, Airtight	IC, Airtight	IC, Airtight	IC Airtight
Trim Options	<b>BK</b> - Black Integrated Regressed Gimbal <b>WH</b> - White Integrated Regressed Gimbal	<b>BK</b> - Black Integrated Regressed Gimbal <b>WH</b> - White Integrated Regressed Gimbal	<b>BK</b> - Black Integrated Gimbal <b>WH</b> - White Integrated Gimbal	Mud-in Flange Included
Reflector Options <small>Sold Separately</small>				
Input	120V AC	120V AC	120V AC	120V AC
Wattage	8W	8W	12W	15W
Lumens @3000K	600 Lm	600 Lm	800 Lm	1000 Lm
Efficacy @3000K	75 Lm/W	75 Lm/W	67 Lm/W	67 Lm/W
5 CCT Switch <small>2700K, 3000K, 3500K, 4000K, 5000K</small>	●	●	●	●
CRI	90+	90+	90+	90+
Beam Angle	38°	38°	38°	38°
Dimming	TRIAC	TRIAC	TRIAC	TRIAC
Environment	Indoor - Wet	Indoor - Wet	Indoor - Wet	Indoor - Wet
Listing	c-ETL-us, Title 24	c-ETL-us, Title 24	c-ETL-us, Title 24	c-ETL-us, Title 24
Warranty	5 Years	5 Years	5 Years	5 Years



**RLH-23354-NC-UNI**  
Universal Mounting Plate with Hanger Bars  
Knock out hole size: 2 1/8"Ø, 2 7/8"Ø, 3 3/4"Ø, 5 1/4"Ø



**RLH-3334-NC**  
3" Mounting Plate  
Knock out hole size: 3 3/8"Ø



**RLH-346-NC-UNI**  
Universal Mounting Plate with Hanger Bars  
Knock out hole size: 3" Ø, 4 3/8" Ø, 6 1/4" Ø

# 3.5" & 4" RECESSED DOWNLIGHTS

TYPE	LED REGRESSED GIMBAL	LED RECESSED GIMBAL	LED REGRESSED GIMBAL	LED DOWNLIGHT
Model	<b>RLF-35312</b>	<b>RLF-4312</b>	<b>RLF-4412</b>	<b>RLF-4115</b>
				
Description	3.5" Round Regressed Gimbal Downlight	4" Round Regressed Gimbal Downlight	4" Square Regressed Gimbal Downlight	4" LED Downlight
Remote Driver Included	●	●	●	●
Adjustable	30° Tilt, 360° Rotation	30° Tilt, 360° Rotation	30° Tilt, 360° Rotation	
New Construction	●	●	●	●
Remodel	●	●	●	●
Dimensions	4 3/8" Ø x 3 1/4" H	5" Ø x 2 1/2" H	4 7/8" x 4 7/8" x 2 3/8" H	3 1/8" Ø x 1 7/8" H
Ceiling Cutout	3 3/4" Ø	4 1/4" Ø	4 1/4" Ø	3 3/4" Ø
Ratings	IC, Airtight	IC, Airtight	IC, Airtight	IC, Airtight
Trim Options Sold Separately	<b>BK</b> - Black Integrated Regressed Gimbal <b>WH</b> - White Integrated Regressed Gimbal	<b>BK</b> - Black Integrated Regressed Gimbal <b>WH</b> - White Integrated Regressed Gimbal	<b>BK</b> - Black Integrated Regressed Gimbal - Square <b>WH</b> - White Integrated Regressed Gimbal - Square	<b>RLT-4101</b> <b>RLT-4106</b>
Reflector Options Sold Separately				
Input	120V AC	120V AC	120V AC	120V AC
Wattage	12W	12W	12W	15W
Lumens @3000K	800 Lm	800 Lm	800 Lm	1000 Lm
Efficacy @3000K	67 Lm/W	67 Lm/W	67 Lm/W	67 Lm/W
5 CCT Switch 2700K, 3000K, 3500K, 4000K, 5000K	●	●	●	●
CRI	90+	90+	90+	90+
Beam Angle	38°	38°	38°	38°
Finish	<b>BK</b> - Black <b>WH</b> - White	<b>BK</b> - Black <b>WH</b> - White	<b>BK</b> - Black <b>WH</b> - White	
Dimming	TRIAC	TRIAC	TRIAC	TRIAC, ELV
Environment	Indoor - Wet	Indoor - Wet	Indoor - Wet	Indoor - Wet
Listing	c-ETL-us, Title 24	c-ETL-us, Title 24	c-ETL-us, Title 24	c-ETL-us, ES, Title 24
Warranty	5 Years	5 Years	5 Years	5 Years

## TRIM OPTIONS

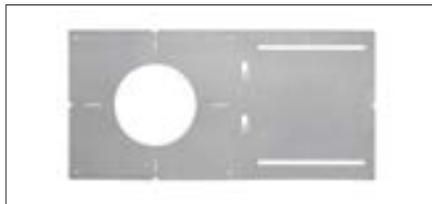
	MODEL/DESCRIPTION	FINISH
	<b>RLT-4101</b> 4" interchangeable Round Reflector Trim for RLF-4115 3"Ø A x 4 1/2" Ø	<b>BK</b> - Black <b>WH</b> - White
	<b>RLT-4106</b> 4" interchangeable Square Reflector Trim for RLF-4115 3"Ø A x 4 1/2" x 4 1/2"	<b>BK</b> - Black <b>WH</b> - White



Downlights: **RLF-4412**  
 Cove: **DL-FLEX-UP-ULTRA** Flexible LED Light Strips  
 Undercabinet: **SG150**, a low profile undercabinet fixture with a perfectly diffused output. Switchable CCT 2700K/3000K/4000K. Dimmable with TRIAC or ELV dimmers. Linkable up to 200W or 10 fixtures. Easy mounting with provided captive screws



**RLH-23354-NC-UNI**  
 Universal Mounting Plate with Hanger Bars  
 Knock out hole size: 2 1/8"Ø, 2 7/8"Ø, 3 3/4"Ø, 5 1/4"Ø



**RLH-3334-NC**  
 3" Mounting Plate  
 Knock out hole size: 13 5/16"Ø, 6 1/2"Ø



**RLH-346-NC-UNI**  
 Universal Mounting Plate with Hanger Bars  
 Knock out hole size: 3" Ø, 4 3/8" Ø, 6 1/4" Ø

# LED RECESSED INDIRECT DOWNLIGHTS

RLF-5115



## DOME REFLECTOR

The dome reflects a perfectly diffused functional light with no hotspots or glare. The one-piece die cast aluminum dome and heat sink construction provides effective heat dissipation and ensures longevity of LEDs.



## INDIRECT LED LIGHT SOURCE

Hidden from view, LEDs are positioned at the edge of the trim pointing up into a dome that reflects a glare-free, soft indirect light.



The Indirect Edge Lit Downlights feature a hidden light source in a die cast aluminum dome that is engineered to bounce a perfectly diffused indirect light. Offered in Square and Round options in white, these fixtures are ultra-shallow in profile and are rated for IC and Airtight applications. With an ultra-shallow profile of 2" or less, these fixtures are perfect for tight spaces such as soffits, insulated and suspended ceilings as well as installations directly below ceiling joists. Fixtures install flush to ceiling.

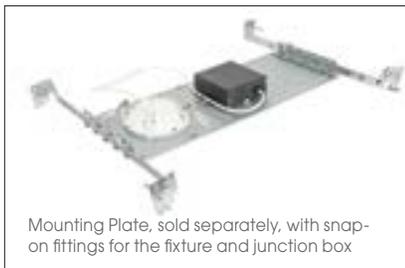
## FEATURES

- Designed for commercial and residential spaces.
- No housing is required for remodel applications.
- Mounting frame with hanger bars optional for new construction applications.
- TRIAC dimming
- IC and Airtight rated

# LED RECESSED INDIRECT DOWNLIGHTS

TYPE	LED EDGELIT INDIRECT	LED EDGELIT INDIRECT	LED EDGELIT INDIRECT	LED EDGELIT INDIRECT
Model	<b>RLF-3112</b>	<b>RLF-3312</b>	<b>RLF-5115</b>	<b>RLF-5315</b>
				
Description	3" Recessed Round Indirect Downlight	3" Recessed Square Indirect Downlight	5" Recessed Round Indirect Downlight	5" Recessed Square Indirect Downlight
Remote Driver Included	●	●	●	●
Adjustable				
New Construction	●	●	●	●
Remodel	●	●	●	●
Dimensions	4 3/4" Ø x 1 1/2" H	4 3/4" x 4 3/4" x 1 1/2" H	6 3/4" Ø x 2" H	6 3/4" x 6 3/4" x 2" H
Ceiling Cutout	4 3/16" Ø	4 3/16" x 4 3/16"	6 3/16" Ø	6 3/16" x 6 3/16"
Ratings	IC, Airtight	IC, Airtight	IC, Airtight	IC, Airtight
Trim Options	<b>WH</b> - Integral White Dome	<b>WH</b> - Integral White Dome	<b>WH</b> - Integral White Dome	<b>WH</b> - Integral White Dome
Input	120V AC	120V AC	120V AC	120V AC
Wattage	12W	12W	15W	15W
Lumens @3000K	660 Lm	620 Lm	1000 Lm	900 Lm
Efficacy @3000K	55 Lm/W	52 Lm/W	67 Lm/W	60 Lm/W
2700K	●	●	●	●
3000K*	●	●	●	●
3500K*	●	●	●	●
4000K*	●	●	●	●
5000K	●	●	●	●
CRI	90+	90+	90+	90+
Beam Angle	110°	110°	110°	110°
Dimming	TRIAC	TRIAC	TRIAC	TRIAC
Environment	Indoor - Dry	Indoor - Dry	Indoor - Dry	Indoor - Dry
Listing	c-ETL-us. Title 24*	c-ETL-us. Title 24*	c-ETL-us. Title 24*	c-ETL-us. Title 24*
Warranty	5 Years	5 Years	5 Years	5 Years

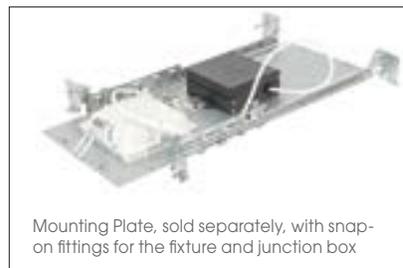
\* All models - 3000K, 3500K, 4000K are Title 24 JA8 compliant  
 ● Consult Factory



Mounting Plate, sold separately, with snap-on fittings for the fixture and junction box

**RLF-31F**  
New Construction Mounting Plate for RLF-3112

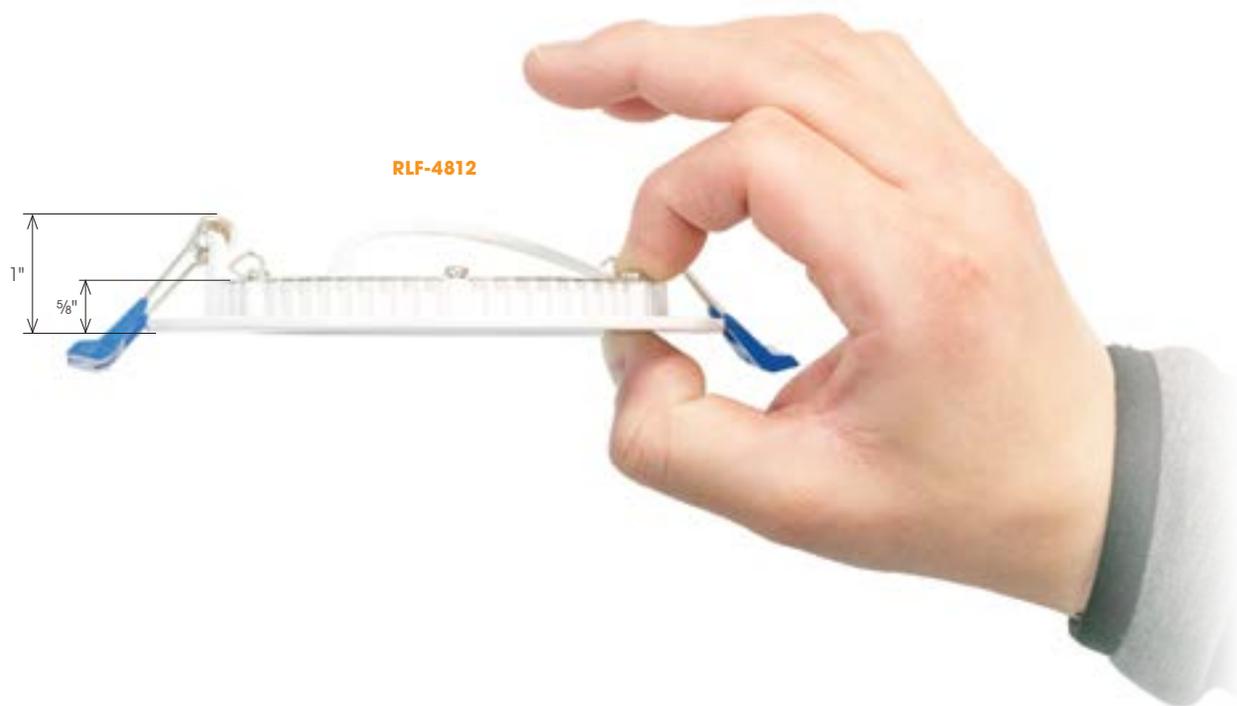
**RLF-51F**  
New Construction Mounting Plate for RLF-5115



Mounting Plate, sold separately, with snap-on fittings for the fixture and junction box

**RLF-33F**  
New Construction Mounting Plate for RLF-3312

**RLF-53F**  
New Construction Mounting Plate for RLF-5315



The Ultra Slim Downlight Series ranges from 3" to 8", features a square and round configuration in white, with optional decorative trim rings in black and other finishes.

With an ultra-shallow profile of merely 1" deep coupled with IC Airtight rating, this Slim Downlight is perfect for tight spaces such as soffits, insulated and suspended ceilings

## FEATURES

- Designed for residential and commercial spaces.
- No housing is required for remodel applications.
- Mounting frame with hanger bars optional for new construction applications.
- TRIAC dimming
- IC and Airtight rated
- Optional decorative trim rings available
- 5 level field selectable color temperature

# 3" & 4" LED ULTRA SLIM DOWNLIGHTS

TYPE	LED ULTRA SLIM	LED ULTRA SLIM	LED ULTRA SLIM
Model	<b>RLF-3808</b>	<b>RLF-4812</b>	<b>RLF-4912</b>
			
Description	3" Ultra Slim Downlight with Round White Trim	4" Ultra Slim Downlight with Round White Trim	4" Ultra Slim Downlight with Square White Trim
Remote Driver Included	●	●	●
New Construction	●	●	●
Remodel	●	●	●
Dimensions	3 3/4" Ø x 1" H	5" Ø x 1" H	4 5/8" x 4 5/8" x 1" H
Ceiling Cutout	3" Ø	4 1/4" Ø	4 1/4" Ø
Ratings	IC, Airtight	IC, Airtight	IC, Airtight
Trim Options Sold Separately	<b>RLT-38</b>	<b>RLT-48</b>	<b>RLT-49</b>
Input	120V AC	120V AC	120V AC
Wattage	8W	12W	12W
Lumens @3000K	500 Lm	800 Lm	800 Lm
Efficacy @3000K	63 Lm/W	67 Lm/W	67 Lm/W
5 CCT Switch 2700K, 3000K, 3500K, 4000K, 5000K	●	●	●
3000K		●	
CRI	90+	90+	90+
Beam Angle	120°	120°	120°
Dimming	TRIAC	TRIAC	TRIAC
Environment	Indoor - Wet	Indoor - Wet	Indoor - Wet
Listing	c-ETL-us, Title 24	c-ETL-us, Title 24	c-ETL-us, Title 24
Warranty	5 Years	5 Years	5 Years

## TRIM OPTIONS

	MODEL/DESCRIPTION	FINISH
	<b>RLF-38</b> 3" Round Decorative Trim Ring for RLF-3808	<b>BK</b> - Black <b>BN</b> - Brushed Nickel
		
	<b>RLF-48</b> 4" Round Decorative Trim Ring for RLF-4812	<b>BK</b> - Black <b>BN</b> - Brushed Nickel <b>BZ</b> - Oil Rubbed Bronze
		
		
	<b>RLF-49</b> 4" Square Decorative Trim Ring for RLF-4912	<b>BK</b> - Black <b>BN</b> - Brushed Nickel
		



**RLH-346-NC-UNI**  
Universal Mounting Plate with Hanger Bars  
Knock out hole size: 3" Ø, 4 3/8" Ø, 6 1/4" Ø

# 6" & 8" LED ULTRA SLIM DOWNLIGHTS

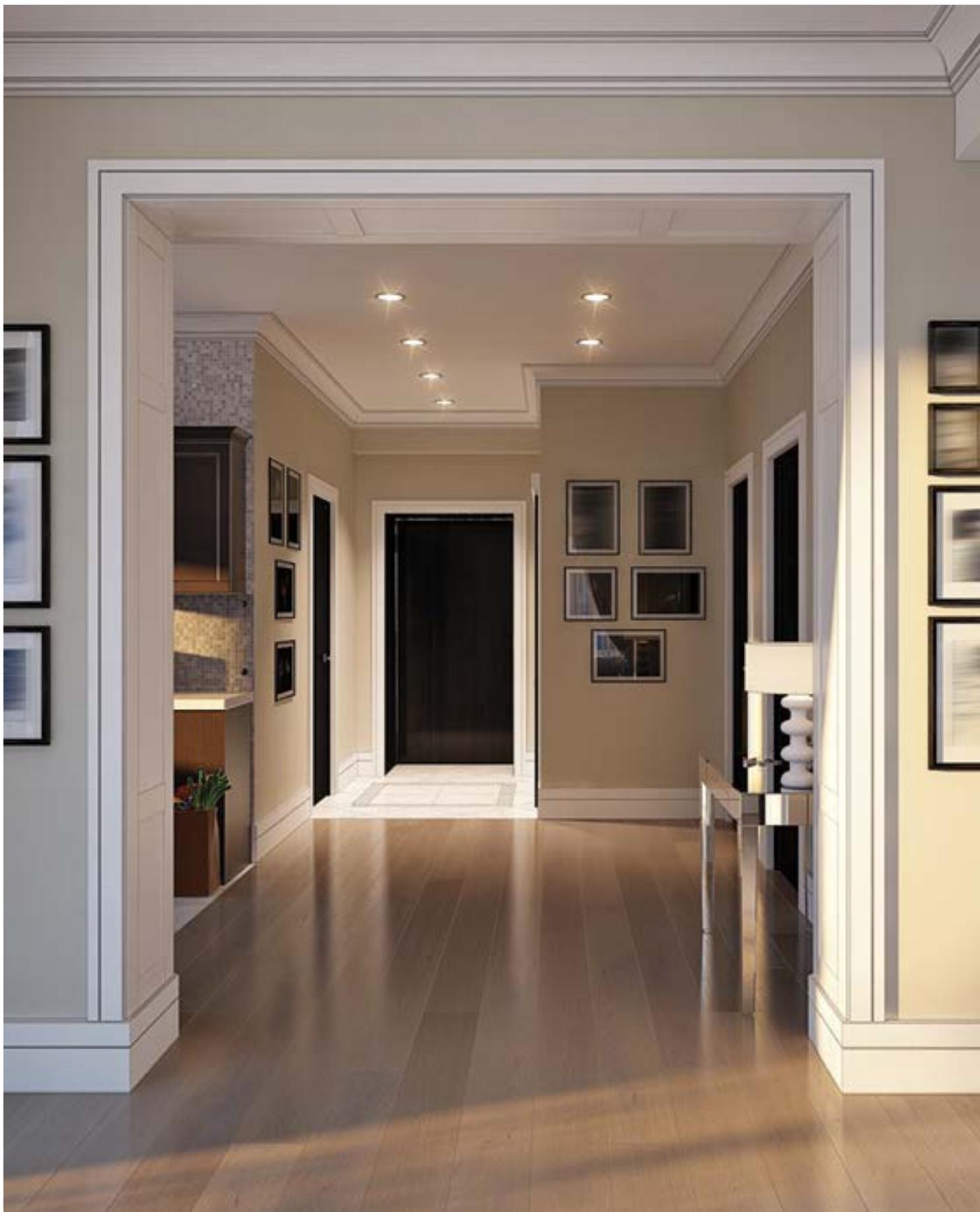
TYPE	LED ULTRA SLIM	LED ULTRA SLIM	LED ULTRA SLIM
Model	<b>RLF-6814</b>	<b>RLF-6914</b>	<b>RLF-8822</b>
			
Description	6" Ultra Slim Downlight with Round White Trim	6" Ultra Slim Downlight with Square White Trim	8" Ultra Slim Downlight with Round White Trim
Remote Driver Included	●	●	●
New Construction	●	●	●
Remodel	●	●	●
Dimensions	6 7/8" Ø x 1" H	6 7/8" x 6 7/8" x 1" H	9" Ø x 1" H
Ceiling Cutout	6 1/4" Ø	6 1/4" Ø	8 1/4" Ø
Ratings	IC, Airtight	IC, Airtight	IC, Airtight
Trim Options Sold Separately	<b>RLT-68</b>	<b>RLT-69</b>	
Input	120V AC	120V AC	120V AC
Wattage	14W	14W	22W
Lumens @3000K	900 Lm	900 Lm	1600 Lm
Efficacy @3000K	64 Lm/W	64 Lm/W	73 Lm/W
5 CCT Switch 2700K, 3000K, 3500K, 4000K, 5000K	●	●	●
3000K	●		
CRI	90+	90+	90+
Beam Angle	120°	120°	120°
Dimming	TRIAC	TRIAC	TRIAC
Environment	Indoor - Wet	Indoor - Wet	Indoor - Wet
Listing	c-ETL-us, Title 24	c-ETL-us, Title 24	c-ETL-us, Title 24
Warranty	5 Years	5 Years	5 Years

## TRIM OPTIONS

	MODEL/DESCRIPTION	FINISH
	<b>RLT-68</b> 6" Round Decorative Trim Ring for RLF-6814	<b>BK</b> - Black <b>BN</b> - Brushed Nickel
	<b>RLT-69</b> 6" Square Decorative Trim Ring for RLF-6914	<b>BK</b> - Black <b>BN</b> - Brushed Nickel



**RLH-346-NC-UNI**  
Universal Mounting Plate with Hanger Bars  
Knock out hole size: 3" Ø, 4 3/8" Ø, 6 1/4" Ø



# 4" LINE VOLTAGE RECESSED

New INFINA® Ultra High Output in Frosted. INFINA incorporates a driverless AC LED technology enclosed in a frosted thermoplastic jacket, allowing for long runs without the need for remote power supplies. Without drivers, the weakest link in the LED system is eliminated, guaranteeing longevity, lowering upfront installation and maintenance costs. Dimmable with an electronic low voltage controller.



Although integrated LED is the leading source for downlights today, LED GU10 lamps are still prevalent in applications where clients are not ready to make the switch.

Our 4" Line Voltage Recessed Downlight offering includes an IC and Airtight rated New Construction and Remodeling Housing, with a variety of trim options for every residential application

## FEATURES

- IC housing may be covered with insulation for energy conservation
- Airtight rated
- Junction box is supplied with ½" knockouts.
- Housings available in both 4" New Construction and Remodel

TYPE	GU10 DOWNLIGHT	GU10 DOWNLIGHT		
Model	<b>RS2000ICA-GU10</b>	<b>RS2000RICA-GU10</b>		
Description	4" Line Voltage New Construction Housing	4" Line Voltage Remodel Housing		
New Construction	●			
Remodel		●		
Dimensions	8" L x 5 1/2" W x 5 1/2" H	12" L x 4 1/2" W x 5 1/2" H		
Ceiling Cutout	4 1/4" Ø	4 1/4" Ø		
Ratings	IC, Airtight	IC, Airtight		
Trim Options Sold Separately	See page 24	See page 24		
Input	120V AC	120V AC		
Wattage	12W Max	12W Max		
Lamp Type	MR16 GU10	MR16 GU10		
Dimming	See lamp specs	See lamp specs		
Environment	Indoor - Damp	Indoor - Damp		
Listing	c-ETL-us	c-ETL-us		
Warranty	5 Years	5 Years		

## LED LAMPS RETROFIT OPTIONS



**LL-MR16GU10-6W-38-2780**  
**LL-MR16GU10-6W-38-3080**  
**LL-MR16GU10-6W-38-4080**  
**COB LED 120V AC GU10 MR16 LAMP**  
 Input: 120V AC  
 Watts: 6W (40W equivalent)  
 Base: GU10  
 Beam: 35°  
 CCT: 2700K, 3000K, 4000K  
 CRI: 80+  
 Lumen: 450 Lm @3000K  
 Dimming: ELV  
 Dimensions: 2" Ø x 2.20" H



**LL-MR16GU10-7HW-40-2780**  
**LL-MR16GU10-7HW-40-3080**  
**LL-MR16GU10-7HW-40-4080**  
**LED 120V AC GU10 MR16 LAMP**  
 Input: 120V AC  
 Watts: 7.5W (50W equivalent)  
 Base: GU10  
 Beam: 35°  
 CCT: 2700K, 3000K, 4000K  
 CRI: 80+  
 Lumen: 650 Lm @3000K  
 Dimming: ELV  
 Dimensions: 2" Ø x 2.20" H

# 4" LINE VOLTAGE RECESSED • TRIMS

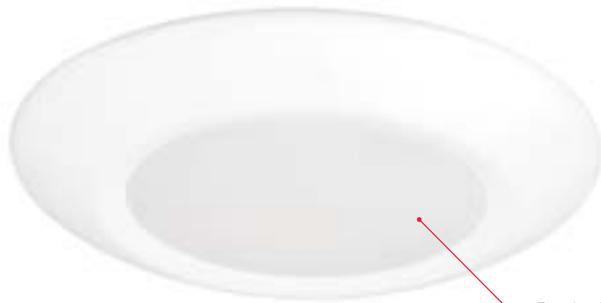
## TRIM OPTIONS

	MODEL/DESCRIPTION	FINISH
	<b>TM215-RTL-GU10</b> 4" Round Mud-in Flange	<b>WH</b> - White <b>BK</b> - Black
	<b>TM215-STL-GU10</b> 4" Square Mud-in Flange	<b>WH</b> - White <b>BK</b> - Black
	<b>TM401</b> Adjustable Step Baffle 3 1/2" A x 5" Ø Vertical Adj: 15°	<b>WHWH</b> - White
	<b>TM402</b> Adjustable Open Reflector 3 1/2" A x 5" Ø Vertical Adj: 15°	<b>CHBK</b> - Chrome / Black <b>CHCH</b> - Chrome <b>CHWH</b> - Chrome / White <b>PBWH</b> - Polished Brass / White <b>STST</b> - Satin Chrome <b>WHWH</b> - White
	<b>TM403</b> Adjustable 2-piece Oval Slot Aperture with Black Interior 2 1/8" A x 5" Ø Vertical Adj: 35°	<b>ST</b> - Satin Chrome
	<b>TM404</b> Wall Washer with Step Baffle 3 1/2" A x 5" Ø x 1/4" Ext	<b>WHWH</b> - White
	<b>TM405</b> Adjustable Eyeball with Step Baffle 2" A x 5" Ø x 1 3/8" Ext Vertical Adj: 35°	<b>AB</b> - Antique Bronze <b>WH</b> - White
	<b>TM408</b> Adjustable Gimbal Ring 1 5/8" A x 4 7/8" Ø x 5/8" Ext Vertical Adj: 30°	<b>AB</b> - Antique Bronze <b>ST</b> - Satin Chrome <b>WH</b> - White
	<b>TM409</b> Flat Shower Trim with Frosted Glass Wet Location 3 5/8" A x 5" Ø	<b>BK</b> - Black <b>ST</b> - Satin Chrome <b>WH</b> - White
	<b>TM410</b> Dropped Shower Trim with Opal Glass Wet Location 3 1/2" A x 5" Ø x 1" Ext	<b>WH</b> - White
	<b>TM411</b> Die Cast Aluminum Adjustable Periscope 1 1/4" A x 5" Ø x 2 1/2" Ext Vertical Adj: 80°	<b>AB</b> - Antique Bronze <b>BK</b> - Black <b>CH</b> - Chrome <b>ST</b> - Satin Chrome
	<b>TM412</b> Shower Trim with Albalite Glass Wet Location 3 5/8" A x 4 1/2" Ø	<b>AB</b> - Antique Bronze <b>ST</b> - Satin Chrome <b>WH</b> - White
	<b>TM426</b> Adjustable Gimbal Ring with Step Baffle 2" A x 5" Ø x 5/8" Ext Vertical Adj: 30°	<b>AB</b> - Antique Bronze <b>BKBK</b> - Black <b>WHWH</b> - White





CM405RA-M



CM407RA-M-PIR



Frosted PC Diffuser

PIR Sensor

5 CCT Switch



5 CCT Switch



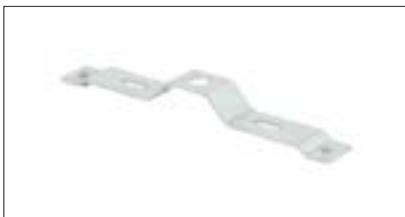
The Disk Downlights Series now includes 4", 6" and 8" flush mounts with built-in PIR sensors for safety and energy savings. These fixtures feature a 5-level field selectable color temperature with a high 90+ CRI. CM407 is rated for Closet use.

## FEATURES

- Designed for Residential and Commercial applications
- Ultra Low profile design
- ADA Compliant for Wall Mounting
- Frosted Polycarbonate Diffuser provides comfortable non-glare lighting with no hot spots.
- Easily installs within a standard junction box.
- 5-Level field-selectable Color Temperature.
- TRIAC Dimming
- CM407 is rated for Closet use.

# 4" CEILING AND WALL • SURFACE MOUNTS

TYPE	LED SURFACE MOUNT	LED SURFACE MOUNT		
Model	<b>CM405RA-S</b>	<b>CM407RA-S-PIR</b>		
Description	4" Flush Mount Disk Downlight	4" Flush Mount Disk Downlight with PIR Sensor		
Ceiling Mount	•	•		
Wall Mount	•	•		
Motion Detector		•		
Dimensions	5 ½" Ø x 1 ¼"H	6 ⅞" Ø x 1 ¼" H		
Finish	<b>WH</b> - White	<b>WH</b> - White		
Input	120V AC	120V AC		
Wattage	10W	10W		
Lumens @3000K	600 Lm	600 Lm		
Efficacy @3000K	60 Lm/W	60 Lm/W		
5 CCT Switch 2700K, 3000K, 3500K, 4000K, 5000K	•	•		
CRI	90+	90+		
Beam Angle	120°	120°		
Dimming	TRIAC			
Environment	Indoor - Wet	Indoor - Wet		
Listing	c-ETL-us, Title 24	c-ETL-us, Title 24, Closet Rating NEC Sec. 410.16 (A)(3) & 410.16 (C)(5)		
Warranty	5 Years	5 Years		



**CM405S-MK**  
Adapters for 3" Junction Box

# 6" & 8" CEILING AND WALL • SURFACE MOUNTS

TYPE	LED SURFACE MOUNT	LED SURFACE MOUNT	LED SURFACE MOUNT
Model	<b>CM405RA-M</b>	<b>CM407RA-M-PIR</b>	<b>CM405RA-L</b>
			
Description	6" Flush Mount Disk Downlight	6" Flush Mount Disk Downlight with PIR Sensor	8" Flush Mount Disk Downlight
Ceiling Mount	•	•	•
Wall Mount	•	•	•
Motion Detector		•	
Dimensions	7 3/8" Ø x 1 3/8"H	7 3/4" Ø x 1 1/4" H	9 1/2" Ø x 1 1/2"H
Finish	<b>WH</b> - White <b>BN</b> - Brushed Nickel *	<b>WH</b> - White	<b>WH</b> - White
Input	120V AC	120V AC	120V AC
Wattage	15W	15W	27W
Lumens @3000K	900 Lm	1000 Lm	2000 Lm
Efficacy @3000K	60 Lm/W	67 Lm/W	74 Lm/W
5 CCT Switch 2700K, 3000K, 3500K, 4000K, 5000K	•	•	•
3000K	•		
CRI	90+	90+	90+
Beam Angle	120°	120°	120°
Dimming	TRIAC		TRIAC
Environment	Indoor - Wet	Indoor - Wet	Indoor - Wet
Listing	c-ETL-us, Title 24	c-ETL-us, Title 24, Closest Rating NEC Sec. 410.16 (A)(3) & 410.16 (C)(5)	c-ETL-us, Title 24
Warranty	5 Years	5 Years	5 Years

\* CM405RA-M-3090 only



**CM405M-MK**  
Mounting Clip and E26 Socket Adapter  
Includes: Mounting Clip,  
E26 Adapter





The minimalistic contemporary design Trimless family of Surface Mounts feature a slim white aluminum rim with a frosted PC diffuser that perfectly diffuses bright white light output in warm color temperature options.

## FEATURES

- Designed for Residential and Commercial applications
- Minimalistic contemporary design with a trimless aluminum rim in white finish.
- Frosted polycarbonate perfectly diffuses bright white light.
- Ultra Low Profile unit measures merely 3/4" deep.
- ADA Compliant for Wall Mounting
- Installs easily in a standard junction box.
- TRIAC Dimming

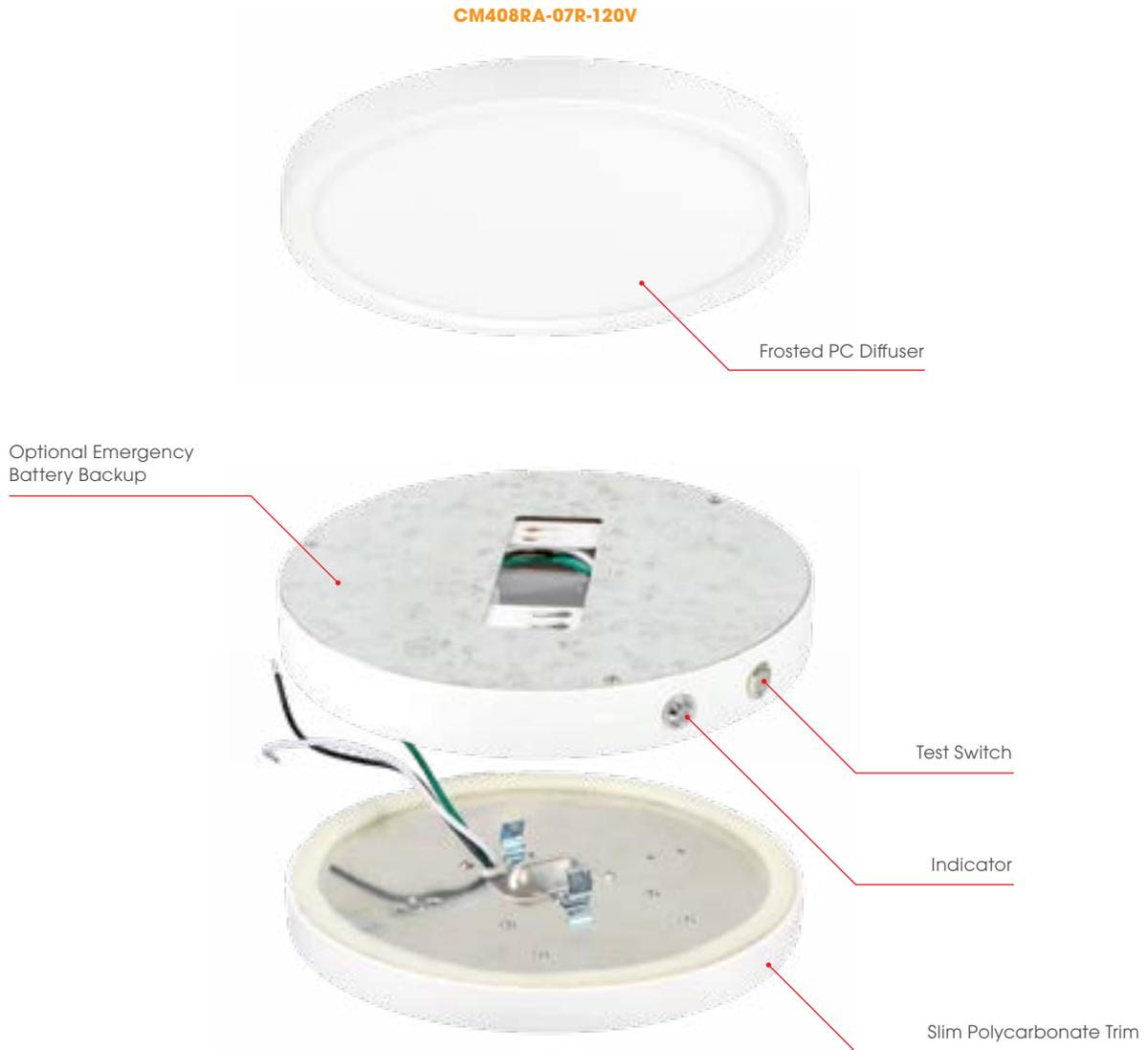
# CEILING AND WALL • SURFACE MOUNTS

TYPE	LED SURFACE MOUNT	LED SURFACE MOUNT		
Model	<b>CM404RA-07R</b>	<b>CM404RA-11R</b>		
Description	7" Surface Mount with Trimless Rim	11" Surface Mount with Trimless Rim		
Ceiling Mount	●	●		
Wall Mount	●	●		
Dimensions	7" Ø x ¾"H	11" Ø x ¾"H		
Finish	<b>WH</b> - White	<b>WH</b> - White		
Input	120V AC	120V AC		
Wattage	15W	20W		
Lumens @3000K	1000 Lm	1500 Lm		
Efficacy @3000K	67 Lm/W	75 Lm/W		
<b>5 CCT Switch</b> 2700K, 3000K, 3500K, 4000K, 5000K				
<b>3000K</b>	●	●		
<b>3500K</b>		●		
CRI	90+	90+		
Beam Angle	120°	120°		
Dimming	TRIAC	TRIAC		
Environment	Indoor - Wet	Indoor - Wet		
Listing	c-ETL-us, Title 24	c-ETL-us, Title 24		
Warranty	5 Years	5 Years		



**CM404-MK**  
Mounting Clip and E26 Socket Adapter  
Includes: Mounting Clip,  
E26 Adapter





Contemporary ultra-low profile Surface Mounts in this release ranges from 7" to 15", in squares and rounds, with Plastic Trims and Aluminum Diecast Trims, with field selectable color temperatures, and some with PIR sensors.

## FEATURES

- Designed for commercial and residential spaces.
- Ultra Low profile design measures a close-to-ceiling depth of only 7/8" - 1".
- ADA Compliant for Wall Mounting
- Instant on
- White translucent acrylic provides comfortable non-glare lighting with no hot spots.
- Easily installs within a standard junction box.
- 3-Level field-selectable Color Temperature.
- TRIAC dimming

# 7" CEILING AND WALL • SURFACE MOUNTS

TYPE	LED SURFACE MOUNT	LED SURFACE MOUNT		
Model	<b>CM408RA-07R-120V</b>	<b>CM408RA-07R-UNI</b>		
Description	7" Surface Mount with Slim Polycarbonate Trim	7" Universal Voltage Surface Mount with Slim Polycarbonate Trim		
Ceiling Mount	•	•		
Wall Mount	•	•		
Optional EM Battery	•			
Dimensions	7 7/8" Ø x 5/8" H	7 7/8" Ø x 5/8" H		
Finish	<b>WH</b> - White	<b>WH</b> - White		
Input	120V AC	120-277V AC		
Wattage	15W	15W		
Lumens @3000K	900 Lm	900 Lm		
Efficacy @3000K	60 Lm/W	60 Lm/W		
5 CCT Switch 2700K, 3000K, 3500K, 4000K, 5000K	•			
3000K		•		
CRI	90+	90+		
Beam Angle	120°	120°		
Dimming	TRIAC	0-10V		
Environment	Indoor - Wet	Indoor - Wet		
Listing	c-ETL-us, Title 24	c-ETL-us, Title 24		
Warranty	5 Years	5 Years		



aShown with CM408RA-07R-120V-SW5

### CM408RA-07R-EM-WH

Optional Emergency Battery Backup for CM408RA-07R  
Lithium battery backup module  
Input: 120V, 60Hz, 0.2A Max.  
Power: 15W  
Recharge Time: 24 hours  
Operating Time: 90 min.  
Dimensions: 7 7/8" Ø x 1" H



Shown with CM408RA-07R-120V-SW5

### CM408RA-07R-MP-WH

Optional Mounting Plate  
To match the depth of a CM408 with Emergency Battery Backup installed within the same space, the CM408RA-07R-MP-WH can be attached to the back of a standard fixture.  
Dimensions: 7 7/8" Ø x 1" H

# 12" & 15" CEILING AND WALL • SURFACE MOUNTS

TYPE	LED SURFACE MOUNT	LED SURFACE MOUNT	LED SURFACE MOUNT	LED SURFACE MOUNT
Model	<b>CM408RA-12R-120V</b>	<b>CM409RA-12R-120V</b>	<b>CM409RA-12S-120V</b>	<b>CM409RA-15R-120V</b>
				
Description	12" Round Surface Mount with Slim Plastic Trim	12" Round Surface Mount with slim Aluminum Die Cast Trim	12" Square Surface Mount with slim Aluminum Die Cast Trim	15" Round Surface Mount with slim Aluminum Die Cast Trim
Ceiling Mount	•	•	•	•
Wall Mount	•	•	•	•
Optional EM Battery				
Dimensions	12" Ø x 7/8"H	12" Ø x 1"H	12" x 12" x 1"H	15" Ø x 1"H
Finish	<b>WH</b> - White	<b>WH</b> - White	<b>WH</b> - White	<b>WH</b> - White
Input	120V AC	120 AC	120V AC	120V AC
Wattage	22W	22W	22W	30W
Lumens @3000K	1400 Lm	1400 Lm	1450 Lm	2000 Lm
Efficacy @3000K	64 Lm/W	64 Lm/W	66 Lm/W	67 Lm/W
3 CCT Switch 3000K, 3500K, 5000K	•	•	•	•
CRI	90+	90+	90+	90+
Beam Angle	120°	120°	120°	120°
Dimming	TRIAC	TRIAC	TRIAC	TRIAC
Environment	Indoor - Wet	Indoor - Wet	Indoor - Wet	Indoor - Wet
Listing	c-ETL-us, Title 24	c-ETL-us, Title 24	c-ETL-us, Title 24	c-ETL-us, Title 24
Warranty	5 Years	5 Years	5 Years	5 Years

CM403RA-M

Decorative Brushed Nickel Double Ring Trim



Frosted PC Diffuser

PIR Sensor option is available



Decorative brushed nickel double ring trim with frosted PC diffuser is available in a 12" and 14" size and with PIR sensor.

## FEATURES

- Designed for commercial and residential spaces.
- Features a contemporary double ring steel trimming in Brushed Nickel.
- Close-to-Ceiling design
- Ultra Low Profile unit measures merely ¾" deep.
- ADA compliant for Wall Mounting.
- Frosted Polycarbonate Diffuser provides comfortable non-glare lighting with no hot spots.
- Built-in Driver
- Simple installation
- TRIAC dimming



# CEILING AND WALL • SURFACE MOUNTS

TYPE	LED SURFACE MOUNT	LED SURFACE MOUNT	LED SURFACE MOUNT	
Model	<b>CM403RA-S</b>	<b>CM403RA-M</b>	<b>CM403RA-M-PIR</b>	
				
Description	12" Surface Mount with Decorative Double Ring Trim	14" Surface Mount with Decorative Double Ring Trim	14" Surface Mount with Decorative Double Ring Trim with Sensor	
Ceiling Mount	•	•	•	
Wall Mount	•	•	•	
Motion Detector			•	
Dimensions	12" Ø x 3 3/4" H	14 3/4" Ø x 4 3/4" H	14 3/4" Ø x 4 3/4" H	
Finish	<b>BN</b> - Brushed Nickel	<b>BN</b> - Brushed Nickel	<b>BN</b> - Brushed Nickel	
Input	120V AC	120V AC	120V AC	
Wattage	15W	18W	18W	
Lumens @3000K	900 Lm	1200 Lm	1200 Lm	
Efficacy @3000K	60 Lm/W	67 Lm/W	67 Lm/W	
3000K	•	•	•	
4000K	•	•		
CRI	90+	90+	90+	
Beam Angle	120°	120°	120°	
Dimming	TRIAC	TRIAC		
Environment	Indoor - Damp	Indoor - Damp	Indoor - Damp	
Listing	c-ETL-us, Title 24	c-ETL-us, Title 24	c-ETL-us, Title 24	
Warranty	5 Years	5 Years	5 Years	

**C**

CM403A-M. . . . . 38  
 CM403A-M-PIR . . . . . 38  
 CM403RA-S . . . . . 38  
 CM404-MK. . . . . 32  
 CM404RA-07R . . . . . 32  
 CM404RA-11R . . . . . 32  
 CM405M-MK . . . . . 29  
 CM405RA-L . . . . . 29  
 CM405RA-M . . . . . 29  
 CM405RA-S . . . . . 28  
 CM405S-MK . . . . . 28  
 CM407RA-M-PIR . . . . . 29  
 CM407RA-S-PIR . . . . . 28  
 CM408RA-07R-120V . . . . . 35  
 CM408RA-07R-EM-WH . . . . . 35  
 CM408RA-07R-MP-WH . . . . . 35  
 CM408RA-07R-UNI . . . . . 35  
 CM408RA-12R-120V . . . . . 36  
 CM409RA-12R-120V . . . . . 36  
 CM409RA-12S-120V . . . . . 36  
 CM409RA-15R-120V . . . . . 36

**L**

LL-MR16GU10-6W-38-2780 . . . . . 23  
 LL-MR16GU10-6W-38-3080 . . . . . 23  
 LL-MR16GU10-6W-38-4080 . . . . . 23  
 LL-MR16GU10-7HW-40-2780 . . . . . 23  
 LL-MR16GU10-7HW-40-3080 . . . . . 23  
 LL-MR16GU10-7HW-40-4080 . . . . . 23

**R**

RLF-21-REF . . . . . 10  
 RLF-31F . . . . . 17  
 RLF-33F . . . . . 17  
 RLF-51F . . . . . 17  
 RLF-53F . . . . . 17  
 RLF-1107 . . . . . 7  
 RLF-1507 . . . . . 7  
 RLF-2108 . . . . . 9  
 RLF-2115 . . . . . 9  
 RLF-2508 . . . . . 11  
 RLF-2515 . . . . . 11  
 RLF-2608-RTL . . . . . 11

RLF-2708 . . . . . 9  
 RLF-3112 . . . . . 17  
 RLF-3308 . . . . . 13  
 RLF-3312 . . . . . 17  
 RLF-3408 . . . . . 13  
 RLF-3515-RLT . . . . . 13  
 RLF-3712 . . . . . 13  
 RLF-3808 . . . . . 19  
 RLF-4115 . . . . . 14  
 RLF-4312 . . . . . 14  
 RLF-4412 . . . . . 14  
 RLF-4812 . . . . . 19  
 RLF-4912-SW5 . . . . . 19  
 RLF-5115 . . . . . 17  
 RLF-5315 . . . . . 17  
 RLF-6814 . . . . . 20  
 RLF-6914 . . . . . 20  
 RLF-8822 . . . . . 20  
 RLF-35312 . . . . . 14  
 RLH-346-NC-UNI . . . . . 11 13 15 19 20  
 RLH-3334-NC . . . . . 9 13 15  
 RLH-23354-NC-UNI . . . . . 7 9 11 13 15  
 RLT-25-RTL . . . . . 11  
 RLT-25-STL . . . . . 11  
 RLT-38 . . . . . 19  
 RLT-48 . . . . . 19  
 RLT-49 . . . . . 19  
 RLT-68 . . . . . 20  
 RLT-69 . . . . . 20  
 RLT-1101 . . . . . 7  
 RLT-1106 . . . . . 7  
 RLT-2101 . . . . . 10  
 RLT-2105 . . . . . 10  
 RLT-2106 . . . . . 10  
 RLT-2109 . . . . . 10  
 RLT-2114 . . . . . 10  
 RLT-4101 . . . . . 14  
 RLT-4106 . . . . . 14  
 RS2000ICA-GU10 . . . . . 23  
 RS2000RICA-GU10 . . . . . 23

**T**

TM215-RTL-GU10 . . . . . 24  
 TM215-STL-GU10 . . . . . 24  
 TM401 . . . . . 24  
 TM402 . . . . . 24  
 TM403 . . . . . 24  
 TM404 . . . . . 24  
 TM405 . . . . . 24  
 TM408 . . . . . 24  
 TM409 . . . . . 24  
 TM410 . . . . . 24  
 TM411 . . . . . 24  
 TM412 . . . . . 24  
 TM426 . . . . . 24



For more details and product specifications please visit [JESCOLIGHTING.COM](http://JESCOLIGHTING.COM)



**NEW YORK  
CORPORATE OFFICE**

15 Harbor Park Drive  
Port Washington NY 11050  
TEL 800 527 7796  
FAX 855 265 5768

**LOS ANGELES**

219 South 6th Avenue  
City of Industry CA 91746  
TEL 800 527 7796  
TEL 626 333 3661  
FAX 626 333 2955

**[JESCOLIGHTING.COM](http://JESCOLIGHTING.COM)**

[info@jescolighting.com](mailto:info@jescolighting.com)

© 2022 JESCO Lighting

LCAT-DL-SM

