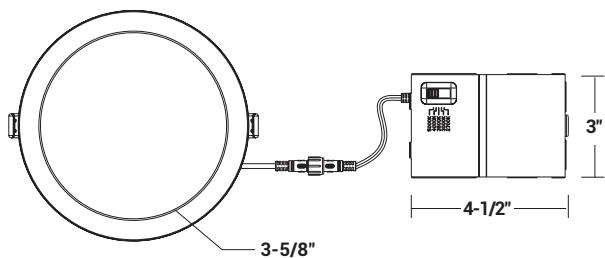
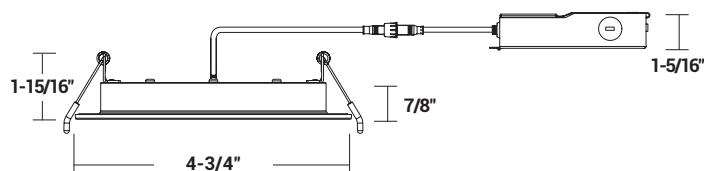




EASY 5 COLORS  
SELECTOR  
2700K • 3000K • 3500K • 4000K • 5000K

## DIMENSIONS



Recommended Hole Cut-out Size: 4-1/8"

NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
750L	805L	9W

Based on 4000K, 90+ CRI. Actual wattage may vary +/- 5%

## INSTALLATION

Cut hole in ceiling. Insert luminaire into opening by squeezing spring clips on both sides of luminaire. The width in ceiling needed for the driver to fit is 3".

For wet location application, you MUST seal all gaps between the ceiling and fixture with weatherproof silicone sealant. This deters moisture and water from damaging fixtures and other mechanical ceiling elements. Installation hole size: 4-1/8"



## FEATURES

### PROMOTING CALM AND AMBIANCE IN THE MODERN HOME

These innovative canless downlights combine the convenience of a sleek, modern downlight with the utility of an integrated night light that provides a rich, warm glow to promote rest and relaxation. TRIAC dimmable and selectable CCT allow for variety in ambience in chosen spaces. Ideal for bedrooms, bathrooms, hallways and similar applications in residential spaces. Shallow plenum space friendly. No housing required.

LUMENS	750L, Night Light Mode: 35L
CCT	27K/30K/35K/40K/50K
CRI	90+ Standard
COLOR QUALITY	4-Step MacAdam Ellipse
MOUNTING	Recessed
DIMMING	DIMTR - 5% TRIAC dimming at 120V
TRIM COLORS	White (WH) Standard only
WORKING TEMP.	-20°C (-4°F) to 40°C (104°F)
DISTRIBUTION	Very Wide (110°, VWD)
VOLTAGE	120V
LIFETIME	L70 at 50,000 Hours
PHOTOMETRIC	In accordance with IES LM79-08, LM80 and TM-30, TM-21

- Small aperture and shallow depth allow for unlimited applications.
- Wet location suitable.
- Airtight and IC rated for direct contact with insulation.
- Remote driver; no housing or jbox necessary.



#### OPTICS

Features a frosted polycarbonate lens for optimal beam diffusion and glare-free illumination.

Built with ultra efficient, ultra bright SMD LEDs for optimal energy and cost efficiency.

Integrated ON/OFF night light function allows for a gentle, warm and comforting illumination suitable for after hours and non-disruptive of circadian rhythms.

Light mode can be easily switched between regular and night light by toggling a flip switch from OFF/ON within 3 seconds.

Up to 750L output in downlight mode at 9W. Night light mode operates at 2000K at 3W.

#### CONSTRUCTION

Body made from durable steel. Pre-installed spring clips allow for quick, easy recessed installation.

CCT switch located on driver.

#### MAINTENANCE

Fixture can be wiped down with a dry or damp cloth for optimal performance.

#### MOUNTING & INSTALLATION

Suitable for recessed mounting without any additional housing unit. Cut out hole size is 4 1/8".

#### OPTIONS & ACCESSORIES

Available to order separately:

Extension cable options:

- RL-ACC-SLIM-1-10F (10-ft)
- RL-ACC-SLIM-1-20F (20-ft)

Rough Plate options:

- RL-UNV-4/5/6 for use with 4", 5", and 6" downlights.
- RL-UNV-1/2/3/4/5/6/8/10 - Universal Mounting Plate for 1", 2", 3", 4", 5", 6", 8" and 10" downlights
- AL-ACC-SLIM-4-F-ROUGHPLATE for use with 4" downlights
- RL-ACC-SLIM-4-ROUGHPLATE for use with 4" downlights

See order chart for details.

#### DRIVER & ELECTRICAL INFORMATION

Powered by high-quality constant-current LED drivers which are rated for 50 to 60Hz at 120V input, produce less than 20% THD, and have a power factor of .90 to 1.00.

#### DIMMING

DIMTR - 5% TRIAC dimming at 120V.

#### WARRANTY

5-year warranty for parts and components (labor not included).

#### LISTINGS

ETL listed.

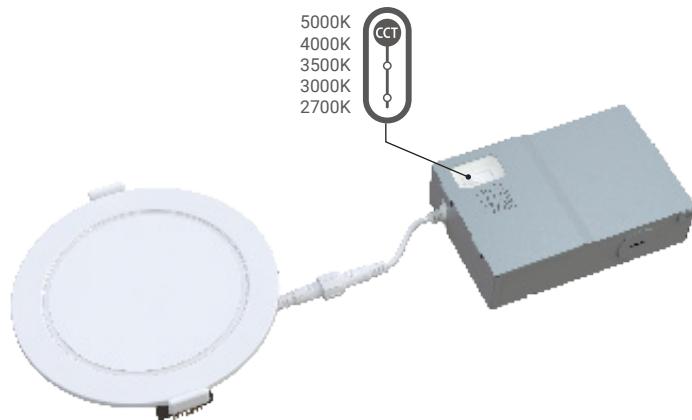
Energy Star certified.

Wet location suitable.

IC rated, air-tight, and ready to be in contact with insulation.

JA8 and Title 24 Compliant.

#### MULTI-CCT SWITCH



#### LIGHT MODE



5 CCT



2000K

#### DOWNLIGHT

#### NIGHT LIGHT

OPTION & ACCESSORIES



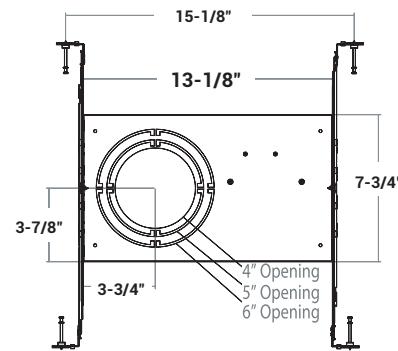
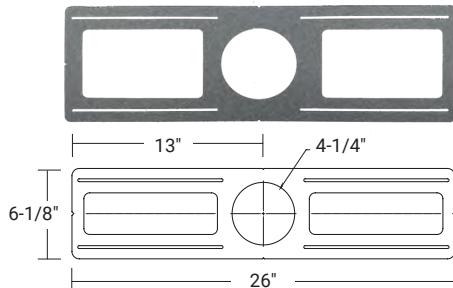
**RL-ACC-SLIM-1-10F**  
10-ft long extension

**RL-ACC-SLIM-1-20F**  
20-ft long extension

**RL-UNV-4/5/6**  
For use with 4", 5", and 6" downlights



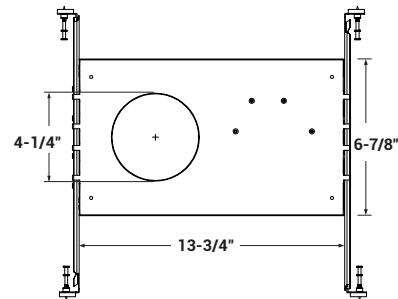
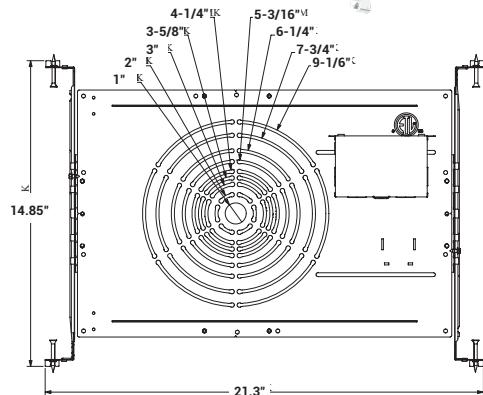
**RL-ACC-SLIM-4-ROUGHPLATE**  
For 4" downlights



**RL-UNV-1/2/3/4/5/6/8/10**  
For use with 1", 2", 3", 4", 5", 6", 8", and 10" downlights



**AL-ACC-SLIM-4-ROUGHPLATE**  
For 4" downlights



Example: **RL488-INL-750L-DIMTR-120-27K/30K/35K/40K/50K-90-WH**

<b>RL488-INL</b>						
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SERIES	LUMENS	DIMMING	CCT	CRI	FINISH	OPTION/ACCESSORIES
RL488-INL	750L	DIMTR/120 - Triac	27K/30K/35K/40K/50K	90	WH - White	

- RL-ACC-SLIM-1-10F - 10-ft long extension
- RL-ACC-SLIM-1-20F - 20-ft long extension
- RL-UNV-4/5/6 - Universal Mounting Plate for 4", 5" and 6"
- RL-UNV-1/2/3/4/5/6/8/10 - Universal Mounting Plate for 1", 2", 3", 4", 5", 6", 8" and 10"
- AL-ACC-SLIM-4-F-ROUGHPLATE - 4" Flanged Roughplate
- RL-ACC-SLIM-4-ROUGHPLATE - 4" Mounting Plate

**RL488-INL-750L-DIMTR-120-27K-30K-35K-40K-50K-90-WH**

TEST NO.: **EL08192433**

INPUT WATTS: **8.5**

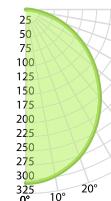
LUMENS: **805**

EFFICACY: **95**

BEAM ANGLE: **104**

SPACING CRITERIA: **1.18**

**CANDELA DISTRIBUTION**



**CANDELA TABLE**

ANGLE	0°		90°		0.00°		90.00°		ZONE	LUMENS	ZONE	LUMENS	ZONE	LUMENS	% LUMINAIRE
	CD	CD	CD	CD	CD	CD	CD	CD							
0°	306	307	46667	46766	0° - 10°	31	0° - 20°	112	14%						
10°	298	301	45.00°	39037	40183	10° - 20°	82	0° - 30°	234	29%					
20°	277	280	55.00°	36136	37686	20° - 30°	121	0° - 40°	376	47%					
30°	244	248	65.00°	32512	34443	30° - 40°	142	0° - 60°	643	80%					
40°	204	209	75.00°	27041	29965	40° - 50°	143	0° - 80°	790	98%					
50°	159	165	85.00°	16773	23150	50° - 60°	125	0° - 90°	805	100%					
60°	113	119				60° - 70°	93								
70°	67	73				70° - 80°	53								
80°	26	31				80° - 90°	15								
90°	0	0													

**CONE OF LIGHT**

MOUNTING HEIGHT	FC AT BEAM CENTER	BEAM DIA. 0°	BEAM DIA. 90°	-180°				-270°			
				70%	50%	30%	10%	70%	50%	30%	10%
6.0 ft	8.5 fc	15.4 ft	15.4 ft	0	119	119	119	119	116	116	116
8.0 ft	4.8 fc	20.5 ft	20.5 ft	1	109	104	100	96	106	102	98
10.0 ft	3.1 fc	25.7 ft	25.6 ft	2	99	91	84	79	97	89	83
12.0 ft	2.1 fc	30.8 ft	30.8 ft	3	91	80	72	66	88	79	71
14.0 ft	1.6 fc	35.9 ft	35.9 ft	4	83	71	62	56	81	70	62
16.0 ft	1.2 fc	41.1 ft	41.0 ft	5	76	64	55	48	74	63	54
18.0 ft	0.9 fc	46.2 ft	46.1 ft	6	71	57	49	42	69	57	50
20.0 ft	0.8 fc	51.3 ft	51.3 ft	7	66	52	44	37	64	51	43
				8	61	48	39	34	60	47	39
				9	57	44	36	30	56	43	35
				10	54	41	33	27	52	40	33

**INDOOR COEFFICIENTS OF UTILIZATION**

pf pc pw	80%				70%				20%				0%			
	70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%
0	119	119	119	119	116	116	116	116	111	111	111	106	106	102	102	100
1	109	104	100	96	106	102	98	95	98	94	92	94	91	89	90	88
2	99	91	84	79	97	89	83	78	86	80	76	82	78	74	79	76
3	91	80	72	66	88	79	71	65	76	69	64	73	67	63	70	66
4	83	71	62	56	81	70	62	55	67	60	55	65	59	54	63	58
5	76	64	55	48	74	63	54	48	60	53	47	58	52	47	57	51
6	71	57	49	42	69	57	48	42	55	47	42	53	46	41	51	46
7	66	52	44	37	64	51	43	37	50	42	37	48	42	37	47	41
8	61	48	39	34	60	47	39	33	46	38	33	44	38	33	43	37
9	57	44	36	30	56	43	35	30	42	35	30	41	35	30	40	34
10	54	41	33	27	52	40	33	27	39	32	27	38	32	27	37	31