

AC LED RECESSED DOWNLIGHTS WITH INTEGRAL JUNCTION BOX

JESCO's latest innovative Recessed Downlights with an Integral Junction Box are specifically designed for use wherever high-performance, very long-life lighting is sought. A low-profile, effective, maintenance-free, energy-saving recessed-ceiling solution for general, ambient or accent interior applications. They illuminate larger or smaller, contemporary or transitional, interior spaces and are well suited for any commercial, institutional or upscale residential application spaces.

FEATURES

- LED Downlight with integral Junction Box, uniquely shallow at under 4" high
- No bulky housing. Installs easily in hard-to-fit areas in any new construction or remodel, insulated or non-insulated ceilings
- The unique fixture design simplifies the installation process while significantly reduces installation costs
- The LED Downlights are powered by 120V AC LEDs that do not require the use of external drivers, thereby rendering the fixtures maintenance free and guaranteeing a long lifetime of use
- A patent pending inrush current protection further protects the lifespan of the LED and dimmer
- Market leading lumen output of up to 910 Lm from 12.8W
- Market leading efficacy of 71 Lm/watt
- Dimmable 10-100% with most leading or trailing edge incandescent or low voltage dimmers
- Rated for IC applications
- Unique impact resistant polycarbonate lenses provide uniform light output with lamp-like appearance
- Junction box is supplied with 1/2" knockouts
- Listed for through branch wiring (max 4 No 12 AWG 90°C conductors)
- Supplied with hanger bars for new construction applications
- Indoor Dry, Damp, Wet Location Listed
- 5 year warranty, 50,000 hour at 70% lumens maintenance



RLR-4110-JB

4" AC LED DOWNLIGHT
WITH INTEGRAL JUNCTION BOX

LED	120V AC	10W	770 Lm	77 Lm/W	80+ CRI
PF 0.99	DIM	100°	DRY DAMP WET	IC Rated	
ETL	LM79				

Specifications subject to change without notice.



RLR-5612-JB

5" & 6" AC LED DOWNLIGHT
WITH INTEGRAL JUNCTION BOX

LED	120V AC	12.8W	910 Lm	71 Lm/W	80 CRI
PF 0.99	DIM	96°	DRY DAMP WET	IC Rated	
ETL	LM79				

TO ORDER

MODEL	-	CCT	-	TRIM FINISH	-	JB
RLR-4110	-	27 - 2700K	-	WH/WH - White Baffle, White Trim	-	JB - Junction Box
RLR-5612	-	30 - 3000K	-		-	
	-	40 - 4000K	-		-	

CEILING, WALL OR RETROFIT



Shown in White



CM405

ROUND FLUSH MOUNT WITH WHITE POLYCARBONATE LENS

Ceiling and ADA Wall Mount or Downlight Retrofit

Line Voltage AC LED



Dimming: 10-100% Triac, ELV, MLV, CFL/LED

Environment: Indoor - Dry, Damp, Wet

LED Life: 50,000 hours

Model	Size	Watt	Lm*	Lm/W
CM405 S	6" Ø x 1 1/4"H	12W	833	69.4
CM405 M	7 3/8" Ø x 1 1/4"H	15W	1086	72.4

* Based on 3000K

TO ORDER

MODEL	SIZE	- CCT	- FINISH
CM405			
	S - 6" Ø	27 - 2700K	BN - Brushed Nickel
	M - 7 3/8" Ø	30 - 3000K	CH - Chrome
		40 - 4000K	WH - White



CONVERT AN EXISTING INCANDESCENT RECESSED DOWNLIGHT INTO A DIMMABLE, HIGH OUTPUT, ENERGY SAVING AC LED FIXTURE IN MINUTES

The CM405 is a unique fixture. Designed for ceiling and ADA compliant wall applications, this versatile fixture also works as a retrofit unit for existing recessed downlights.

Available in two dimensions, 6" or 7 1/2", the low profile CM405 quickly converts an existing high-wattage incandescent recessed downlight into an energy efficient, long-life AC LED fixture with the addition of a simple mounting kit.

The fixtures are powered by 120V AC LEDs that do not require the use of external drivers, thereby rendering the fixtures maintenance free and guaranteeing a long lifetime of use.

The CM405S is compatible with most existing 4" Incandescent Recessed Downlights whereas the CM405M fits most 5" or 6" housings.

The mounting kit includes torsion springs or spring clips that secure the CM405 into the downlight housing. Also included is a special socket adapter that connects the original Edison-based socket from the downlight to the CM405 Light Disk.

Suitable for retrofit of both New Construction and Remodel ceiling applications in residential dwellings, kitchens, hallways, closets, pantries, laundry rooms, utility rooms, garages, offices and damp wet locations such as bathrooms.



1 The adapter connects the Medium-based socket from the existing downlight housing to the CM405 Light Disk.

2 Retention clips mount to the back of the CM405 Light Disk and secure fixture into downlight housing.

ACCESSORIES



CM405S-MK

Retrofit kit for CM405S

Compatible with most 4" Incandescent Recessed Downlights
Includes Retention Bracket and E26 Adapter



CM405M-MK

Retrofit kit for CM405M

Compatible with most 5" or 6" Incandescent Recessed Downlights
Includes Retention Bracket and E26 Adapter