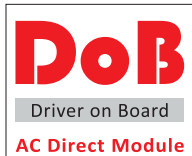


# CMED-605

120VAC LED DoB 5" Ceiling Puck

# CMED-607

120VAC LED DoB 7" Ceiling Puck



Catalog #		Type
Project		Date
Prepared by		

**LED**



CA Title 24

[ CMED-605 : 5" ]



(5.5"dia. x 1") Ceiling Puck

**LED**  
Ceiling  
**Flush Mount**

[ CMED-607 : 7" ]



(7"dia. x 1") Ceiling Puck

## DESCRIPTION

The 5" and 7" LED DoB Ceiling Pucks are designed for use in new construction or for retrofitting 4" and 6" IC/Airtight and Non-IC recessed downlights. The Pucks Flush Mount over 3.5" or 4" J-box on ceiling or on the wall. Optional mounting kits and E26 and GU24 adapters are available for easy can installation. High efficacy 120VAC LED DoB (Driver on Board) Module (Campcell ) with integral triac dimmer capability. The optical diffusing lens produces high lumen transmission and even illumination. Suitable for Wet Location.

## DESIGN FEATURES

### Mounting

- Flush Mount over 3.5" or 4" J-box on ceiling or on the wall.
- Optional retrofit kits available for 4" (5MTL) and 6" (7MTL) recessed down lights.
- Optional E26 and GU24 Adapters are also available for easy wiring.

### Lens

- High impact translucent plastic lens.
- High lumen transmission and diffusing for even illumination.

### Finishes

- White, Black, contact factory for other finishes.

### Electrical Connection

- 120VAC LED Power Supply on-board with stated-of-the-art customized IC chip (DoB).
- 10-100% triac dimming with most of leading and trailing edge incandescent & low voltage dimmer switches.
- Advanced driver circuit design (Pat. Pending) prevents damage to the LED module and switch from common inrush currents.
- Recommended for use max. 45 fixtures per run on a 600W max load dimmer switch. 23 fixtures per run on a 300W max load dimmer switch.

### Limited Warranty

- LED Module: 5 years/50K hours
- Product: 3 years

### Listing

- cETLus Wet Location
- ENERGY STAR
- California Title 24

SPECIFICATION		
Item No.	CMED-605	CMED-607
Input Voltage	120VAC	
Wattage (+/-5%)	12 W	13W
Lumen (+/-5%)	680lm	850lm
Efficacy (LPW)	56.7lm/W	65.4lm/W
CRI (Typical)	80, 90	
CCT (Color +/-5%)	2700K, 3000K, 3500K, 4000K	
Dimming	Triac	
LED Module	5 yr/50K hr	
Environment	Wet Location	

### Trailing Edge Dimmer

#### - Lutron® Model Numbers :

- Diva® DVCL Series
- Nova T\*® NT Series
- Ariadni® AYCL Series
- Skylark® SLV Series
- Skylark® Contour CTCL Series
- Maestro Wireless MRF2-6ND Series
- Lutron® Homeworks® RPM-4U
- Lutron® Homeworks® QS HQRD-6ND Series
- Lutron® Homeworks® QS HQRD-10ND Series
- Diva® DVCL Series
- Glyder® GLV Series
- RadioRA 2® 10ND Series
- Skylark® SLV Series

#### - Leviton® Model Numbers :

- SureSlide 6633

### Leading Edge Dimmer

#### - Lutron® Model Numbers :

- Diva® DVELV Series
- Nova T\*® NTELV Series
- Maestro MAELV Series
- Lutron® Grafik Eye PHPM-PA Series
- Lutron® Homeworks® QS HQRD-6NA Series
- Skylark® SELV Series
- RadioRA RRD-6NA Series
- Maestro MRF2-6ELV Series
- Lutron® Homeworks® QS HQRD-6NA Series

Consult tech. service or factory for additional dimmers

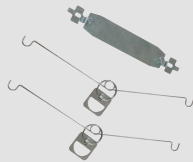
## OPTIONS

➔ For CMED-605



#4MTL

➔ For CMED-607



#6MTL



E26 Adapter



GU24 Adapter

## Ordering Information

Model	-CRI	Color Temp.*	Finish*	-Options
CMED-605 = 5", 12W DoB Ceiling Puck	-8 = 80 CRI	27 = 2700K	WH = White	-4MTL = 5CP kit for 4" Recess cans
	-9 = 90 CRI	30 = 3000K	BK = Black	-6MTL = 7CP kit for 6" Recess cans
CMED-607 = 7", 13W DoB Ceiling Puck		35 = 3500K		-E26A = Med Base Adapter
		40 = 4000K		-GU24A = GU24 Adapter

Example : CMED-605-830WH-4MTL-E26A

\* Consult factory for other Color Temperatures and Finishes