LT23976~8 Series

6”, 8”, 10” High Ouput Commercial Downlight
CCT & Wattage Selectable, Universal Voltage/Dual Dimming

Catalog #		Type
Project		Date
Prepared by		

ELECTRICAL

	MODEL	DESCRIPTION	POWER	LUMEN	EFFICACY	INPUT VOLTS	DIMMABLE	FLOOD°	LIFETIME
6”	LT23976	LED/CDL6HO/3WO/5CCT/B/JB/UNV/DD	12	1140	95	120-277V	TRIAC/0-10V	120°	50,000
			16	1520					
			20	1900					
8”	LT23977	LED/CDL8HO/3WO/5CCT/B/JB/UNV/DD	16	1600	100	120-277V	TRIAC/0-10V	120°	50,000
			21	2100					
			27	2700					

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ELECTRICAL

	MODEL	DESCRIPTION	POWER	LUMEN	EFFICACY	INPUT VOLTS	DIMMABLE	FLOOD[2]	LIFETIME
			22	2300					
10″	LT23978	LED/CDL10HO/3WO/5CCT/B/JB/UNV/DD	29	3000	105	120-277V	TRIAC/0-10V	120º	50,000
			37.5	3700					

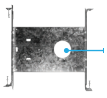
PHOTOMETRIC

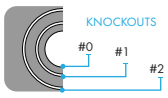
MODEL	DESCRIPTION	COLOR (CCT)	TEMP	CRI	ETL	T24	ENERGY STAR	PLATE (KNOCKOUT)
LT23976	LED/CDL6HO/3WO/5CCT/B/JB/UNV/DD	2700K/3000K/3500K/4000K/5000K	CCT SELECT	80	YES		YES	LT41002 (#2) LT41006 (#5) LT41010 (R3)
LT23977	LED/CDL8HO/3WO/5CCT/B/JB/UNV/DD	2700K/3000K/3500K/4000K/5000K	CCT SELECT	80	YES	YES	YES	
LT23978	LED/CDL10HO/3WO/5CCT/B/JB/UNV/DD	2700K/3000K/3500K/4000K/5000K	CCT SELECT	80	YES	YES		

COMPATIBILITY

LT35126
Emergency LED Driver

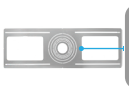
LT41002
New Construction Mounting Plate

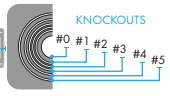




KNOCKOUT SIZE	
#0	Ø3.14″ (Ø80 mm)
#1	Ø4.33″ (Ø110 mm)
#2	Ø6.29″ (Ø160 mm)

LT41006
New Construction Mounting Plate

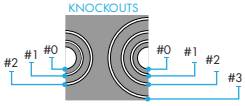




KNOCKOUT SIZE	
#0	Ø2.12″ (Ø54 mm)
#1	Ø3.15″ (Ø80 mm)
#2	Ø3.75″ (Ø95 mm)
#3	Ø4.25″ (Ø108 mm)
#4	Ø5.25″ (Ø132 mm)
#5	Ø6.25″ (Ø159 mm)

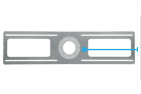
LT41010
New Construction Mounting Plate

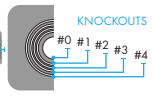
KNOCKOUT SIZE	
#L0	Ø2.12″ (Ø54 mm)
#L1	Ø2.83″ (Ø72 mm)
#L2	Ø3.75″ (Ø95mm)



KNOCKOUT SIZE	
#R0	Ø3.25″ (Ø82 mm)
#R1	Ø4.33″ (Ø110 mm)
#R2	Ø5.25″ (Ø132mm)
#R3	Ø6.25″ (Ø160 mm)

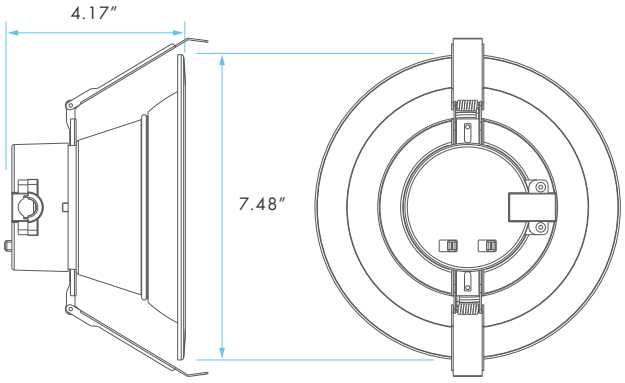
LT41011
New Construction Mounting Plate





KNOCKOUT SIZE	
#0	Ø2.48″ (Ø63 mm)
#1	Ø2.83″ (Ø72 mm)
#2	Ø3.34″ (Ø85 mm)
#3	Ø3.74″ (Ø95 mm)
#4	Ø4.25″ (Ø108 mm)

DIMENSIONS



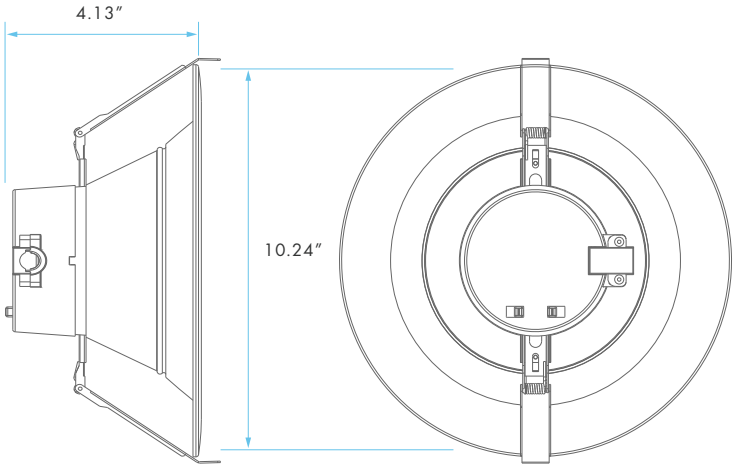
6″

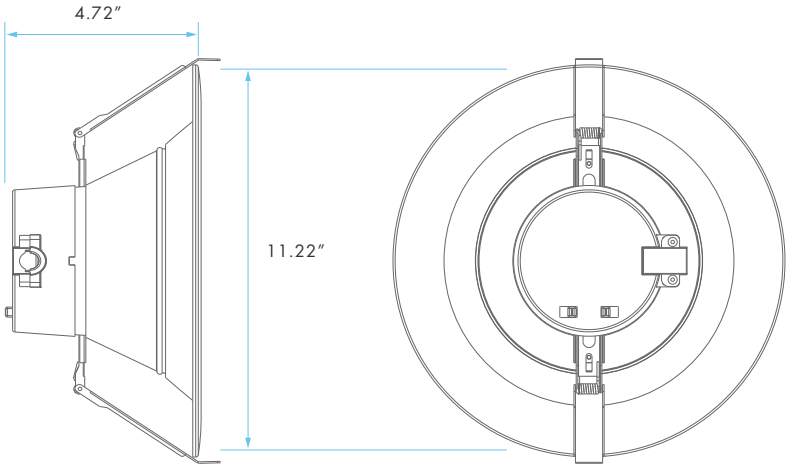
CUTOUT: Ø 6.3″

DIMENSIONS

8″

CUTOUT: Ø7.87″



10″

CUTOUT: Ø9.84″