

ICED-3113(4/6/8)-CST

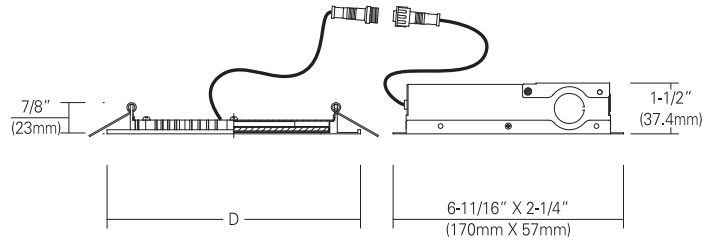
120V, 220V-230V and 277V

3", 4", 6" & 8" LED Slim Profile Recessed Downlight



Catalog #		Type
Project		Date
Prepared by		

3", 4", 6" & 8" LED



[Driver Box]

Dimension Table

Housing	[ICED-3113]	[ICED-3114]	[ICED-3116]	[ICED-3118]
D (Diameter)	3-1/2" (Ø88mm)	4-3/4" (Ø120mm)	6-7/8" (Ø175mm)	8-7/8" (Ø225mm)

SPECIFICATION

Input Voltage	120V and 277V AC			
HOUSING	ICED-3113-CST	ICED-3114-CST	ICED-3116-CST	ICED-3118-CST
Wattage (Typ)	7W	9W	12W	18W
Lumen (Typ)	460 (90CRI)	750 (90CRI)	1,000 (90CRI)	1,430 (90CRI)
Efficacy (LPW)	65 lm/W	83 lm/W	83 lm/W	79 lm/W
CRI (Typical)	80, 90			
Color (+/-5%)	2700K, 3000K, 3500K, 4000K, 5000K			
Dimming	Triac(Consult with factory for approved dimmers)			

DESCRIPTION

ICED-3113(4/6/8)-CST is a versatile LED down light solution with edge-lit technology and an off-board driver allow for an ultra slim profile and flexible mounting options. Installation is a snap with the plenum-rated driver box and linkable connector cable—there is no need for a j-box or recessed housing. The simple spring-loaded retention tabs securely hold each downlight snug to the ceiling.

FEATURES and FUNCTIONS

Construction

- Ultra slim profile
- Durable aluminum construction
- Frosted acrylic lens diffuse allows soft light distribution and maximizes output

Electrical

- 120V-60Hz
- Suitable for wet locations
- 120° Beam angle
- 80, 90 CRI, 2700K, 3000K, 3500K, 4000K and 5000K
- Triac dimmable standard.

Installation

- Simple installation with hinged, off-board driver/junction box, poke-in connectors, and linkable connector cable
- Spring-loaded retention tabs hold fixture snug to ceiling surface
- IC Rated for direct contact with insulation

Listing

- CSA-us Certificated
- Energy star Approved & Listed
- State of california Title 24
- Wet location

Warranty

- 5years of lamp life.

ORDERING INFORMATION

Housing	CRI	CCT	Finish	Option
ICED-3113-CST 7W, CCT Selectable	8 80	27 2700K	WH White	OR Oversize Ring (Width : 9/16")
ICED-3114-CST 12W, CCT Selectable	9 90	30 3000K		
ICED-3116-CST 14W, CCT Selectable		35 3500K		
ICED-3118-CST 19W, CCT Selectable		40 4000K		
		50 5000K		

*Consult with factory for CCT range

*Consult with factory for custom finishes

*for ICED-3116 Only

Example : ICED-3114-CST-840-WH

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