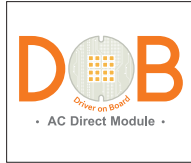


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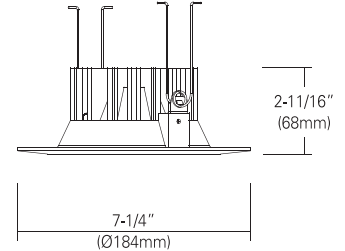
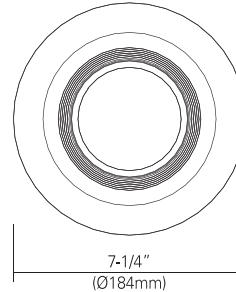
120V, 220V-230V and 277V

5" & 6" LED Recessed Retrofit-Kit



Catalog #		Type
Project		Date
Prepared by		

5" & 6" LED



DESCRIPTION

The 6" Retrofit LED module & trim kit with E26 medium screw base for the 5" and 6" IC/Airtight and Non-IC incandescent recessed downlight and GU24 adaptor for CFL housing. It's designed for use with ILSUNG # IC-205, IC-206, DL-205, DL-106, shallow IC-406, DL-406 and the remodeled including other compatible most 5" and 6" housings in the market, classified by CSA-us. High efficacy 120V DOB (Driver On Board) Module (Campcell®) LED with integral triac dimmable, and the optical diffusion produces high lumen transmission and even illumination. Suitable for wet location.

SPECIFICATION

Input Voltage	120V and 277V AC
Wattage (Typ)	12.5W
Lumen (Typ)	910
Efficacy (LPW)	73 lm/W
Compatible Housing	See Housing Compatibility section
CRI (Typical)	80, 90
Color (+/-5%)	2700K, 3000K, 4000K
Dimming	Triac or 0-10V(Consult with factory for approved dimmers)

FEATURES and FUNCTIONS

- One piece light engine with durable heat sink and LED.
- Precise formed steel torsion spring bracket adjustable for position to fit 5" & 6" housings.
- 120V AC LED module with intergrated IC chip imbed on board.
- E26 adaptor is standard, optionally available in GU24 adaptor.
- Triac dimmable standard.

Listing

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

Warranty

- 5years of lamp life.

ORDERING INFORMATION

Housing	CRI	CCT	Finish
AFR56 5/6" LED Retrofit 12.5W	8 80	27 2700K	WH White
	9 90	30 3000K	BK Black
		40 4000K	

*Consult with factory for custom finishes

Example : AFR56-830-WH

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HOUSING COMPATIBILITY

5" & 6" LED

5" & 6" Listed for installation in the following Ilsung E26 screw based 5" and 6" standard and shallow recessed housings;

- **Ilsung 6"** : IC-206, IC-206R, DL-106, DL-106R, Shallow: IC-406, IC-406R, DL-406, DL-406R, ICF-106A-GU24, ICF-106RAT-GU24 (GU24 base adapter only)
- **Ilsung 5"** : IC-205, IC-205R, DL-205, DL-205R

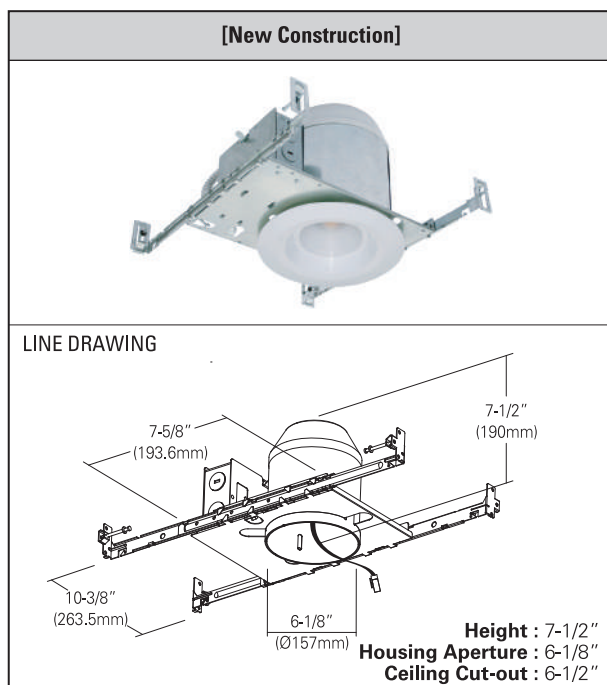
Classified for retrofit in the following 5" and 6" recessed housing;

- **H a l o**
 - 6" : H7ICAT, H7RICAT, H7ICT, H7RICT, H7ICATNB, H7ICTNB, H7T, H7RT, H7TNB, H7TCP, H7UICAT, H7UICAT, H27ICAT, H27RICAT, H27ICT, H27RICT, H27T, H27RT
 - 5" : H5ICAT, H5RICAT, H5T, H5RT, H25ICAT
- **All-Pro**
 - 6" : E1700AT, E1700RAT, E700ATNB, E1700, E1700R, E1700ATNB, E1700NB, ET700, ET700R, E1700U, E1700UAT, E2700AT, E2700, E2700R, ET2700, ET2700R
 - 5" : 500AT, E1500RAT, ET500, ET500R
- **Juno**
 - 6" : IC22, IC22R, IC22W, IC22S, IC23, IC23W, IC21, IC21R, TC2, TC2R, IC20, IC20R, TC20, TC20R
 - 5" : IC25, IC25R, IC25W, IC25S
- **Capril** : CR1, PR1, QL1, R9ASIC
- **Lithonia** : L7X, L7XP
- **Thomas** : PS1, R9ASIC/PS9RM
- **Prescolite** : IBXS

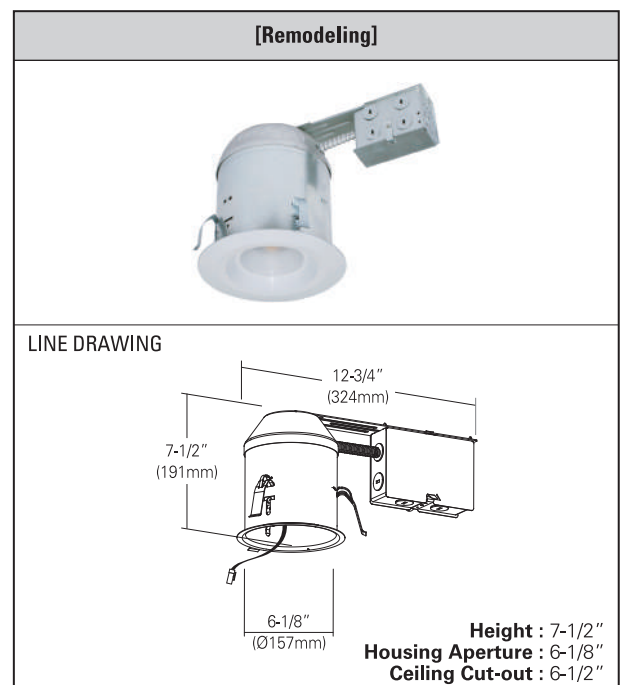
UL 1598 COMPLETE DOWNLIGHT (with hard wiring)

* Sell Separately

Housing# : ICED-706



Housing# : ICED-706R



Applications: For use in insulated ceilings and can be installed in direct contact with insulation.
- Combine with most of Ilsung's 6" LED Retrofit-Kit models.