

SFK8-LCT

8" NON-IC, Commercial Downlight

15W~30W & 20W~37W LED, 120V ~ 277V Input



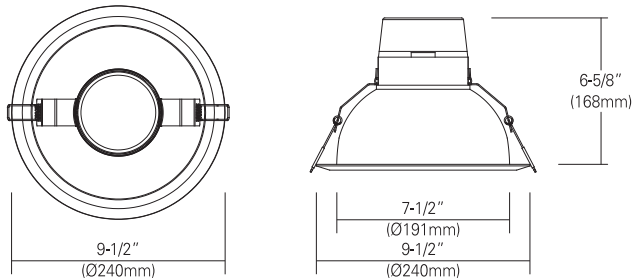
Catalog #		Type
Project		Date
Prepared by		

8" Architectural LED



3-Way Lumen & 5-Way CCT Changes

LINE DRAWING

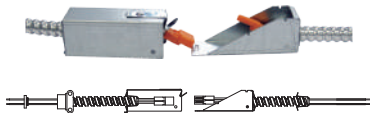


Ceiling Cut-out : 8-1/4"

DESCRIPTION

SFK-LCT series is an architectural and commercial grade LED high lumen downlight. Each luminaire includes two tunable switches; Tunable Wattage allows the end user to determine the lumen output & Tunable CCT allows for selectable kelvin temperature. Reflectors include two integral mouse-trap spring, which allow the luminaires to install without any frame-in or housing with easy installation.

Provided : Easy-quick connector case



(Patented)

SPECIFICATION

LED Quantity	1EA			
Input Voltage	120V ~ 277V AC			
Wattage (Typ)	15 W	20 W	30 W	37 W
Lumen (Typ)	1,350	1,800	2,700	3,330
Efficacy (LPW)	90 lm/W	90 lm/W	90 lm/W	90 lm/W
Beam Angle	65°			
C R I (Typical)	80, 90			
Color (+/-5%)	2700K, 3000K, 3500K, 4000K, 5000K			
Dimming	0-10V Dimming			

* All trims are rated for damp location, and regressed lens trims are for wet location listed.
* Wide beam reflector is standard. Also available in other beam in reflector.(consult with factory)

FEATURES and FUNCTIONS

- No frame-in or housing required
- Easy installation for retrofit, remodel or new construction applications
- Tunable Wattage switch allows for selectable lumen outputs.
- Tunable White switch allows for selectable kelvin temperatures to 5 CCT.
- Field changeable reflector with each baffle / regressed lens insert to allow easy installation and inventory cost saving.
- Conduit quick connector design to install fixture easier and sturdier or remodel and new construction circumstance.
- Universal 120-277V 50/60 Hz Input, 0-10V dimming

Listing

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

Warranty

- 5years of lamp life.

ORDERING INFORMATION

Housing	CRI	Trim	Reflector Finish	Baffle Finish	Options																									
<table border="1"> <tr> <td rowspan="3">SFK8-LCT-30</td> <td rowspan="3">8" Non-IC, 20W~30W</td> <td>Watts</td> <td>CCT</td> <td rowspan="3">8 80</td> <td rowspan="3">TML-189R</td> <td rowspan="3">HC Haze Clear</td> <td rowspan="3">WH White</td> <td rowspan="3">H-Bar Assembled Frame-kit</td> </tr> <tr> <td>Low</td> <td>27 2700K</td> </tr> <tr> <td>Med</td> <td>30 3000K</td> </tr> <tr> <td rowspan="3">SFK8-LCT-37</td> <td rowspan="3">8" Non-IC, 20W~37W</td> <td>Low</td> <td>35 3500K</td> <td rowspan="3">9 90</td> <td rowspan="3">TML-180B</td> <td rowspan="3">WH White</td> <td rowspan="3">BK Black</td> </tr> <tr> <td>Med</td> <td>40 4000K</td> </tr> <tr> <td>High</td> <td>50 5000K</td> </tr> </table>	SFK8-LCT-30	8" Non-IC, 20W~30W	Watts	CCT	8 80	TML-189R	HC Haze Clear	WH White	H-Bar Assembled Frame-kit	Low	27 2700K	Med	30 3000K	SFK8-LCT-37	8" Non-IC, 20W~37W	Low	35 3500K	9 90	TML-180B	WH White	BK Black	Med	40 4000K	High	50 5000K					
SFK8-LCT-30			8" Non-IC, 20W~30W	Watts						CCT	8 80	TML-189R	HC Haze Clear			WH White	H-Bar Assembled Frame-kit													
				Low						27 2700K																				
	Med	30 3000K																												
SFK8-LCT-37	8" Non-IC, 20W~37W	Low	35 3500K	9 90	TML-180B	WH White	BK Black																							
		Med	40 4000K																											
		High	50 5000K																											
*3-Way Lumen & 5-Way CCT Changes																														
Example : SFK8-LCT-37-8			Example : TML-180B-HC-WH																											
[] - []			[] - [] - []																											

*New construction kits for downlight

*Consult with factory for custom finishes