

SFK6-LCT

6" NON-IC, Commercial Downlight

10W~20W & 15W~30W LED, 120V ~ 277V Input



Catalog #		Type
Project		Date
Prepared by		

6" Architectural LED

[Bottom View]

TML-169R
Open Reflector

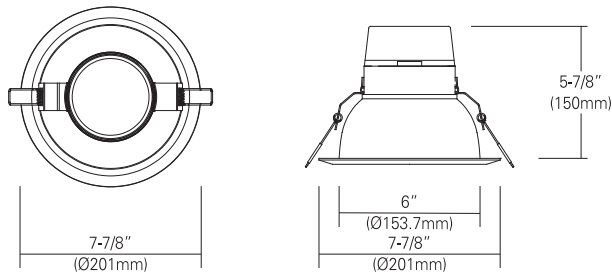
TML-160B
Baffle w/ Reflector

TML-166B
Baffle w/ Regressed Lens

TML-166R
Reflector w/ Regressed Lens

3-Way Lumen & 5-Way CCT Changes

LINE DRAWING



Ceiling Cut-out : 6-1/2"

* 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)

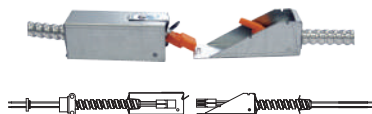
SPECIFICATION

LED Quantity	1EA			
Input Voltage	120V ~ 277V AC			
Wattage (Typ)	10 W	15 W	20 W	30 W
Lumen (Typ)	900	1,350	1,800	2,700
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			

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)

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" style="width: 100%;"> <tr> <td rowspan="3">SFK6-LCT-20</td> <td rowspan="3">6" Non-IC, 10W~20W</td> <td>Watts</td> <td>CCT</td> <td rowspan="3">8 80 9 90</td> <td rowspan="3"> TML-169R TML-160B TML-166B TML-166R </td> <td rowspan="3"> HC Haze Clear WH White </td> <td rowspan="3"> WH White BK Black </td> <td rowspan="3"> H-Bar Assembled Frame-kit *New construction kits for downlight *Consult with factory for custom finishes </td> </tr> <tr> <td>Low</td> <td>27 2700K</td> </tr> <tr> <td>Med</td> <td>30 3000K</td> </tr> <tr> <td rowspan="3">SFK6-LCT-30</td> <td rowspan="3">6" Non-IC, 15W~30W</td> <td>High</td> <td>35 3500K</td> </tr> <tr> <td>Low</td> <td>40 4000K</td> </tr> <tr> <td>Med</td> <td>50 5000K</td> </tr> </table>	SFK6-LCT-20	6" Non-IC, 10W~20W	Watts	CCT	8 80 9 90	TML-169R TML-160B TML-166B TML-166R	HC Haze Clear WH White	WH White BK Black	H-Bar Assembled Frame-kit *New construction kits for downlight *Consult with factory for custom finishes	Low	27 2700K	Med	30 3000K	SFK6-LCT-30	6" Non-IC, 15W~30W	High	35 3500K	Low	40 4000K	Med	50 5000K					
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