

Project Name:		_
Date:	Note:	_

LED Motion Sensing Ceiling Light





Application: Residential garage, basement, closet, office, and etc.

Certifications









SPECIFICATION:			
SKU	TCL-FM12-20W-MS-XXK		
Size	10"		
Power	20W		
Input Voltage	AC 110V		
Luminous Flux	1100 LM		
Bean Angle	120°		
Efficacy	55 LM/W		
Power Factor	>0.8		
CCT	5000K		
CRI	>80		
Working Life	Lumen Maintenance over 70% @ 50,000+ Hours		
Dimmable	Triac Dimming		
Induction Time	45seconds (It goes out 45 seconds after the person leaves)		
Working Temperature	-4°F up to 105°F (-15°C to 40°C)		
Protection Level	Indoor- IP20		
Induction	Infrared induction		
Certificate	ETL		
Qty/Pack	20		
Package Size	20.86 in x 19.88 in x 10.62 in		
Package Weight	24.2 lb		

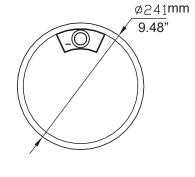
DISCRIPTION

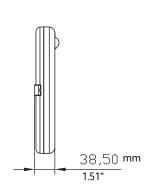
This Motion Sensing Ceiling Light has infrared sensing function, and has two modes of day and night selection switch Selecting Day mode: the light will be on when the person enter the infared sensor zone; Selecting night mode: when the surrounding is dark and person enter the infared sensor zone ,the light will be on

DIMENSION

Front View

Side View

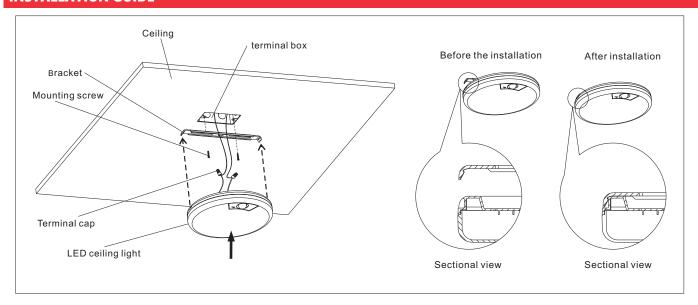




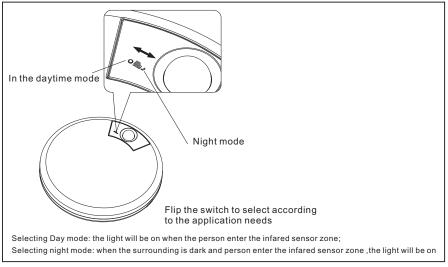
ORDERING CODE DEFINITION

EXAMPLE: TCL-FM12-20W-MS-XXK							
Company Code	Product	Watt	Function	сст			
TCL	FM:12: Motion Sensing Flush Mount Ceiling Light	20W	MS: Motion Sensor	5000K			

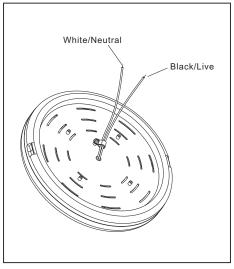
INSTALLATION GUIDE



1. Scenario mode selection switch



2 Wiring Guide



PHOTOMETRIC

