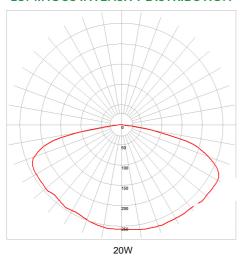


TECHNICAL PRODUCT SHEET





LUMINOUS INTENSITY DISTRIBUTION



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TL LED Downlight (Suspended)

ThinkLite LED Downlight is a direct replacement for halogen and fluorescent suspended lighting. ThinkLite produces the industry's highest efficacy of 150lm/W and a CRI of 93. This yields a highly efficient an superior light quality for offices, hotels, university campuses, hospitals, fitness centers, and even outdoor areas. All models can come in dimming options (0-10V or TRIAC), optimized for wireless controls.

FEATURES

- Reduced energy consumption by 70%
- Vibration and impact resistant
- Longer lifespan (70,000 hours), last 3x longer than fluorescent
- 7 year warranty
- IP65
- Instant on / off
- One to one replacement for fluorescent PL fixture cans
- Available in 4", 6", 8" and 10" cans
- 0-10V or TRIAC Dimmable

CERTIFICATIONS

RoHS ISO C € FC LM79 LM80

SPECIFICATIONS

Input Voltage:	85V - 277V
Input Frequency:	50Hz - 60Hz
Lumen Efficacy:	150 LM/W
Wattage & Light Output (Photopic)	20W : 3,000 Lumens
Visible Factor:	1.5X
Power Factor:	>0.99
Working Environment:	Indoor
Sensors:	Photo Sensor compatible Motion Sensor compatible
Kelvin Options:	2100K - 7000K
Beam Angles/Spread:	120°
CRI:	93+
Lumen Depreciation:	5% at 70,000 hours
Operating Temperature:	-30°F to 160°F
Lens Cover:	Opaque
Mounting Technique:	Surface Mount with Suspended Pendant

v6.17