



LED Round Pendant Luminaire

Product Specifications



TCP's LED Round Pendant Luminaires feature a slim, low-profile design with full panel diffusion and superior uniformity. This designer grade fixture provides exceptional light output for pendant mount applications. It offers a cost effective solution to maximize savings and take advantage of utility rebates without sacrificing performance.

Reasons to choose the LED Round Pendant Luminaire from TCP

- Up to 51% less energy than fluorescent alternatives
- Long 50,000 hour rated life
- Excellent color consistency & CRI
- Mercury Free
- Pendant mounted luminaire
- Utilizes edge-lit technology
- Slim low-profile design

Ideal Applications

- Offices
- Retail Stores
- Schools
- Hospitality
- Restaurants
- Healthcare

Specifications:

Input Line Voltage	120-277 VAC	Maximum Operating Temperature.....	40°C
Input Line Frequency.....	50/60Hz	CRI.....	>80
Wattage.....	36W	Power Factor	>90%
Lumens	3600L	THD.....	<20%
Lumens per Watt	100LPW	Ratings	UL/cUL damp location rated
Rated Life.....	50,000 Hours	Controls.....	0-10V dimming
Minimum Starting Temperature	-20°C		

Applications

TCP LED Round Pendant Luminaires are cost-effective, high-efficiency alternatives to traditional fluorescent luminaires. Featuring a slim, low-profile design, our LED Round Pendant Luminaires use edge-lit technology to deliver full panel diffusion and superior uniformity. Applications include offices, schools, retail locations, healthcare, hospitality and other commercial ceilings.

Construction

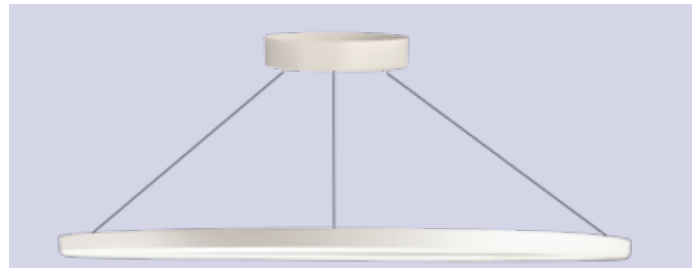
- Housing: suspension mounted light engine with remote driver and wiring compartment
- Frame: aluminum
- Lens: integrated diffuser
- Two piece pendant hanger allows for easy installation

Electrical

- UL/cUL damp location rated
- 0-10V dimming driver (standard)
- System rated for long 50,000 hour life

Optics

- Innovative edge-lit technology paired with acrylic light guide and thin frosted white diffuser
- 120° beam angle
- Delivers full panel diffusion and excellent uniformity



Listings

UL/cUL Listed
RoHS Compliant

Warranty

Five year limited warranty against defects in manufacturing.

Item #	Description	Lumens	LPW	Power Factor	CCT	CRI	Life (Hours)	Dia. (in.)
RPD24UZD3630K	RND PENDANT 3600L 010 DIM 30K	3600	100	>0.9	3000K	80	50,000	24
RPD24UZD3641K	RND PENDANT 3600L 010 DIM 41K	3600	100	>0.9	4100K	80	50,000	24
RPD24UZD3650K	RND PENDANT 3600L 010 DIM 50K	3600	100	>0.9	5000K	80	50,000	24

For the most up-to-date specs and warranty information, please visit www.tcpi.com