

Penn LED Downlights:

Description:

Our Penn LED Downlights are an adjustable recessed module with variations in trims and reflectors. These downlights are a smart energy saving solution for offices, lobbies, residential and retail locations.

Module Options:

Option 1:

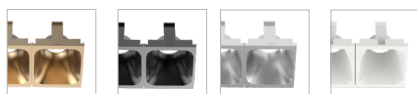


- Wattage/ Lumens: 11W / 850LM
- Finish: Black or White.
- Size: 6IN
- Cutout:



6.3IN x 2IN

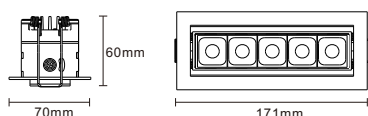
- Beam Angle: 24° or 40°
- Reflector:



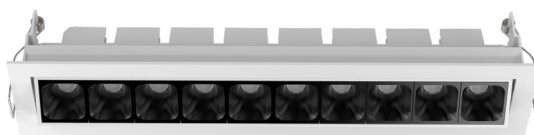
Gold Black Matte White

- Rated life: 50,000 hours
- CRI > 90
- Available in 2700K, 3000K, 4000K.
- Operating temperature: -5F - 104F
- 7 Year Warranty.

Dimensions:



Option 2:



- Wattage/ Lumens: 22W / 1,700 LM
- Finish: Black or White.
- Size: 11IN
- Cutout:



11.7IN x 2IN

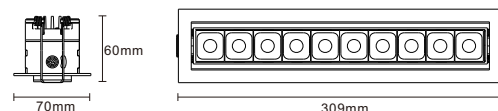
- Beam Angle: 24° or 40°
- Reflector:



Gold Black Matte White

- Rated life: 50,000 hours
- CRI > 90
- Available in 2700K, 3000K, 4000K.
- Operating temperature: -5F - 104F
- 7 Year Warranty.

Dimensions:



Ordering Key:

ILDLPEEL						
SERIES NUMBER	WATTAGE	CCT	FINISH	REFLECTOR	BEAM ANGLE	ADDITIONAL OPTIONS
ILDLPEEL	11w - 11W	27K - 2700K	W - WHITE	M - MATTE	24 - 24°	DM - 1-10V DIMMING
	22w - 22W	3K - 3000K	B - BLACK	B - BLACK	40 - 40°	TD - TRICA DIMMING
		4K - 4000K		W - WHITE		DD - DALI DIMMING
				G - GOLD		

SAMPLE ITEM NUMBER: ILDLPEEL 11W 3K B 40 DM

Electrical Data:

- **Input Power:** Stays consistent over life.
- **Input Voltage:** 120-277 VAC
- **CRI:** >90
- **L70 Lifetime:** >50,000 hours.

Optical System:

- A unique combination of reflective & refractive optical components achieves a uniform, comfortable look while eliminating pixelation & color fringing.
- Parts work in unison to optimize light distribution, balancing the high delivery of high illuminance levels on horizontal surfaces with an ideal amount of light on walls and vertical surfaces, increasing perception of spaciousness.

Construction:

- **Construction:** Heatsink aluminum housing.
- **Finish:** Trim - Powder coated in white or black.
Reflectors- Powder coated inside in matte, white, gold or black.
- **Glare:** Unified glare rating (UGR) <19 making it easy on the eyes in offices or work settings.

