

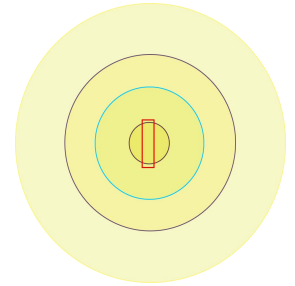
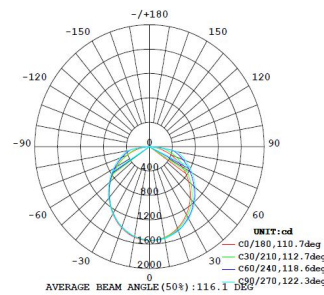
60W LED Tri Proof Specification

Parameters

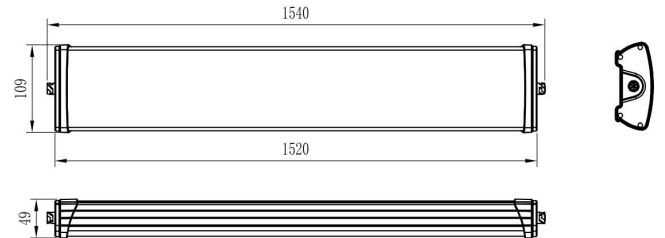
Product Model	YHL-TP-60
LED Chip Brand	Nichia
Light Efficiency	140 lm/W
Luminous Flux	8400 lm
Color Temperature	5000K (3000K/4000K/5700K optional)
Beam Angle	120°
Total Power Consumption	60W±4W
Output Current	0.63A (constant current)
Output Voltage	DC 72~81V
Net Weight	1.2kg
Light Dimensions	L1520mm×W109mm×H49mm
Light Package Dimensions	L1600mm×W300mm×H280mm
Warrenty	5 years



Light Distribution



Physical Dimensions



≥0.90	85 Ra	IP65	≥100000 Hrs	AC 100-240V	47-63Hz
Power Factor	CRI	IP Level	TM-21(L70)	Input Voltage	Power Frequency

Others

Power Efficiency	Working Temperature (Environment)	Heat Sink Surface Temperature
≥87%	-20°C ~ +45°C	40.8°C (Room Temperature 25°C)
Fixture Efficiency	Working Humidity (Environment)	Luminaire Base Temperature
≥80%	15% ~ 90%RH	73.7°C (Room Temperature 25°C)
Total Harmonic Distortion	Storing Condition	LED Power Consumption
≤15%	-20°C ~ +65°C	51W±3W

Suitable for Office, Shopping mall, Supermarket, School, Factory and other Lighting Purposes.
 Available options: Dimming (0-10V or Dali), Emergency light, Motion sensor, Adjustable CCT.
 Three core easy plugin. Comes with a 0.3m cord included. Other lengths available.

