LED Garden pole head (Diamond)

For Landscape Lighting

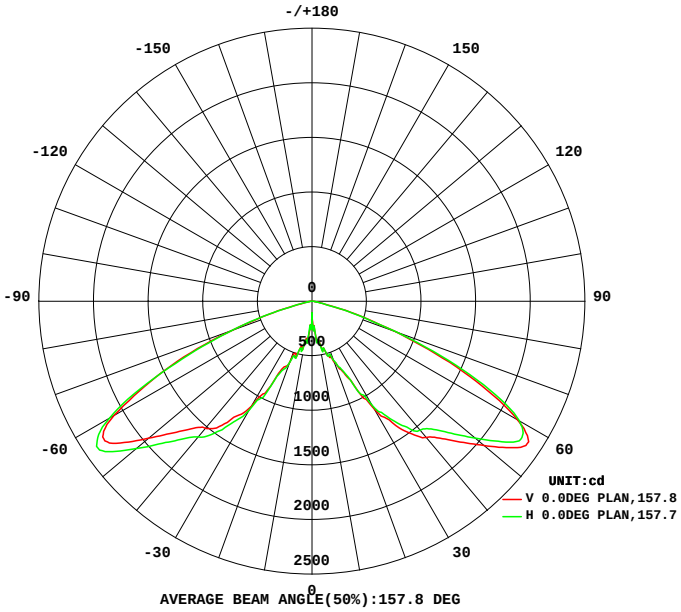


A decorative pole head for landscape lighting, uniformly spread lighting is suitable for covering large areas with symmetry while maintaining a modern sleek look compatible with a wide range of architecture standards.

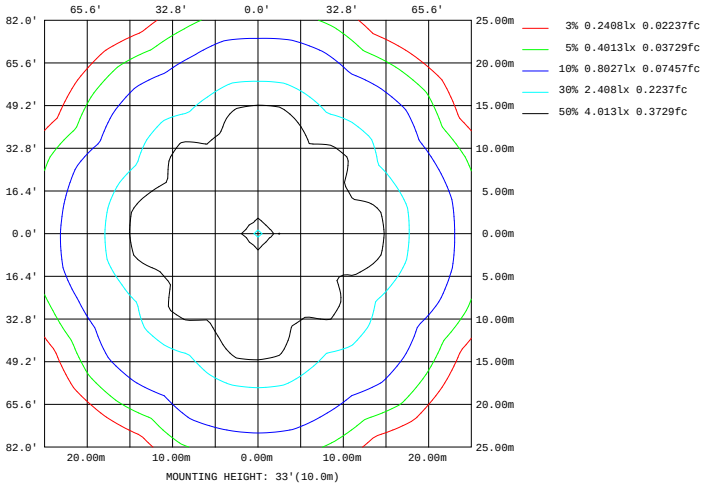
60W 143Lm/W 3000-6000°K IP65

Physical	
Mass	10.865 kg (Head)
Dimensions	490*490*h540mm
Body	Electrostatically coated die cast and press formed Aluminum
Diffuser	PMMA Lenses with glass outer shield
Protection	IP65
Mounting	Pole mounting up to φ75mm with tightening bolts
Photometric	
Light Source	SMD LEDs
Efficacy	143 Lm/W
LOR	0.67
Spread angle	158°
Spectrometric	
CCT	3000-6000°K
CRI	73
Electrical	
Power supply	220VAC, 50Hz
Power	60W nominal
Current	0.284 A (RMS)
Power Factor	0.986
THDI	6.6%

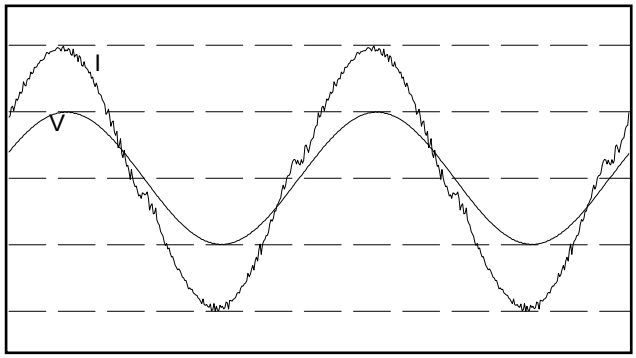
Polar radiation distribution



Horizontal illuminance



Electrical oscilloscopy



Art. no.	Type	Power	CCT
T70N-SMD060230-- T70N-SMD060240-- T70N-SMD060260--	LED Diamond Garden pole head LED Diamond Garden pole head LED Diamond Garden pole head	60W 60W 60W	3000°K 4000°K 6000°K

Sources for software simulation for installation (*.IES, *.LDT files) and advanced test results are available on request
Performance described above requires proper installation according to internationally recognized codes and within mentioned operational limitations.
Any properties not directly affecting photometric, spectrometric or electrical performance are liable to change without prior notice.

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