			PROJECT.	
	NIOLIE		MODELS:	
LIG	NIQUE GHTING SYSTEMS®			
				7
*	NIQUE THE RESERVE THE RESERVE	* 755		
	UNIQUE LIGHTING SYSTEMS®			

DDO IECT.

1W T3 44mm / 1.73 in. 44mm / 1.73 in. 44mm / 1.73 in. 44mm / 1.73 in. 16.5mm / 0.65 in. 54mm / 2.13 in.

18.5mm / 0.73 in.

PREMIUM LED

41mm / 1.61 in.

Flex Gold[™] - T3 LED Lamp Series

KEY FEATURES & BENEFITS

12V AC OR DC POWER:

Compatible with low-voltage landscape lighting systems.

LONG LIFESPAN:

Rated to 50,000 hours, reducing the need for requent replacements.

HIGH POWER/LUMEN EFFICIENCY:

Provides bright illumination while consuming less energy.

VERSATILITY:

Multiple light output choices allow for customized lighting effects to enhance landscape aesthetics.

COMPATIBILITY:

Sized to standard tubular diameters to fit all indoor and outdoor lighting fixtures using G4 sockets



4W T3

INTENDED USE & LOCATION RATING

Replaces low-voltage bi-pin tubular lamps used in landscape lighting fixtures. Lamps are designed with superior water protection but are not rated for direct water exposure or submersion.

MECHANICAL

Power	Diameter	Height	Weight	
1W	13.5mm / 0.53 in.	41mm / 1.61 in.	7.9g / 0.28 oz.	
2W	16.5mm / 0.65 in.	44mm / 1.73 in.	10.9g / 0.38 oz.	
3W	16.5mm / 0.65 in.	44mm / 1.73 in.	10.9g / 0.38 oz.	
4W	18.5mm / 0.73 in.	54mm / 2.13 in.	18.7g / 0.66 oz.	

THERMAL RATING

Suitable for use in fully enclosed & water sealed lighting fixtures. Lamps are designed to run cool and provide years of continuous use.

OPERATING TEMPERATURE

Minimum: -40°F/-40°C **Maximum:** 113°F/45°C **Typical:** 77°F/25°C

PRODUCT LIFETIME & WARRANTY

Rated lifetime to L70 of 50,000 hours Warranty is 5 years subject to normal operating conditions

ELECTRICAL SPECIFICATIONS

Power Output (Watts)	1W	2W	3W	4W
Input Voltage	12V AC/DC			
Electric Compatibility	Works with 12-24VAC magnetic & electronic transformers and 12-24VDC electronic transformers			
Dimming Compatibility	Phase-cut or Magnetic Low-Voltage 50/60Hz G4			
Frequency				
Base Type:				

APPLICATIONS

Landscape Lighting, Outdoor Architectural Lighting, Interior Architectural Lighting

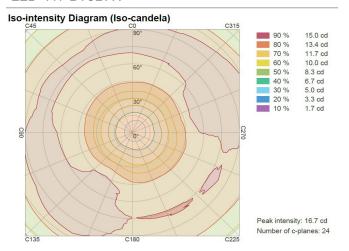
1W	Low	Accent Lights: Provides low, ambient light in the landscape.	
2W	Low	 Pathway: Provides safe and attactive lighting along traffic areas. Wall Washing: Highlight architectural features, walls, and fountains. 	
3W	Low		
 Medium Pathway and Walkways: Provides safe and attactive lighting along traffic areas. Wall Washing: Illuminate walls with even, soft light. 			



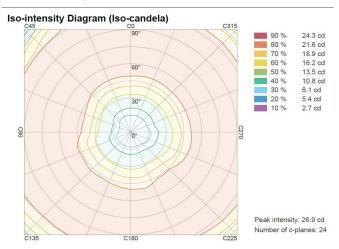
PHOTOMETRICS

2700K

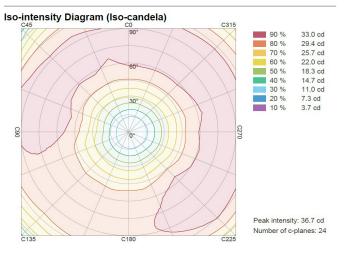
LED-1W-BT327K



LED-2W-BT327K

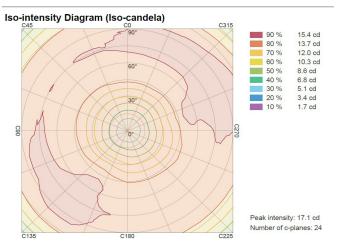


LED-3W-BT327K

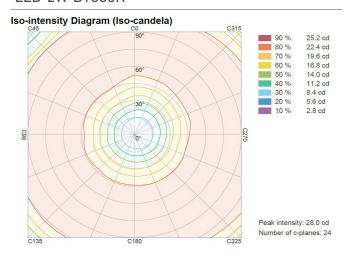


3000K

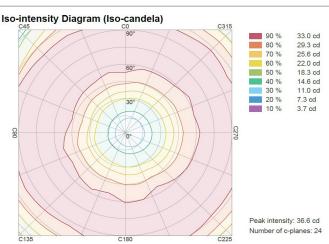
LED-1W-BT330K



LED-2W-BT330K



LED-3W-BT330K

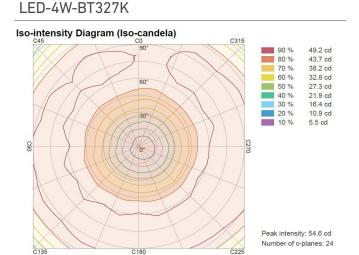


UNIQUE LIGHTING SYSTEMS

PHOTOMETRICS

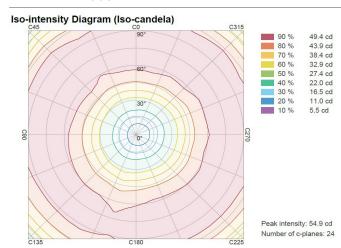
2700K

2/00



3000K

LED-4W-BT330K



ORDERING INFORMATION

Power	ССТ	Item No.	Beam	Lumens	Efficacy (lm/W)	VA	CRI
114/	2700K	LED-1W-BT327K	Omni	170	142	1.8	82
1W	3000K	LED-1W-BT330K	Omni	175	146	1.8	82
2147	2700K	LED-2W-BT327K	Omni	250	139	3.6	82
2W	3000K	LED-2W-BT330K	Omni	270	150	3.6	82
2147	2700K	LED-3W-BT327K	Omni	360	129	5.5	82
3W	3000K	LED-3W-BT330K	Omni	380	136	5.5	82
/ / / /	2700K	LED-4W-BT327K	Omni	520	130	7.3	82
4W	3000K	LED-4W-BT330K	Omni	540	135	7.3	82

CERTIFICATIONS





We reserve the right to improve our products and make changes in the specifications and designs without notice and without incurring obligation. Products depicted in this brochure are for demonstration purposes only. Actual products offered for sale may vary in design and features.

