



HELIX1-LED100

LED Area Light

SPECIFICATIONS*

Watts	100
Lumens	~15000
Efficacy	150 lm/W
Replaces Up To	250W MH
Color Temp	4000K, 5000K
Operating Temp	-40°C to +50°C
Voltage	120-277V, 480V
LED Life	100,000
Certification	cULus, IP65
Housing Material	Die Cast Aluminum
Lens	Polycarbonate
Power Factor	>0.9
Mounting	Slip fitter, arm mount, Trunnion mount, yoke mount, universal mount
Accessories	Motion sensor, Photocell, House side cut off shield
Beam Distribution	T3 (standard), T4, T5



MOUNTING:



Slip fitter



Yoke



Trunnion



Direct



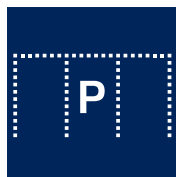
DESCRIPTION

The Helix-LED Series is a sleek, modern looking area light with high performance optics ideal for use in parking lots, commercial plazas, schools and general area lighting applications.

APPLICATIONS



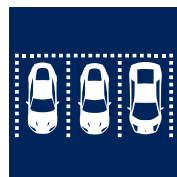
Schools



Parking Lots



Commercial
Plazas



Car Dealerships

FEATURES

- Rugged die cast aluminum housing with a polycarbonate lens.
- Tool less entry to access driver/wiring compartment.
- Universal mounting with options for slipfitter, yoke, trunnion, adjustable arm for round/square poles.
- Fixture can be tilted on the arm mount and slipfitter.
- Rotating optics in 90° segments to redirect light in any direction. (factory adjusted)
- Motion sensor and photocell are optional (factory installed)

COLOR OPTIONS

Standard Colours



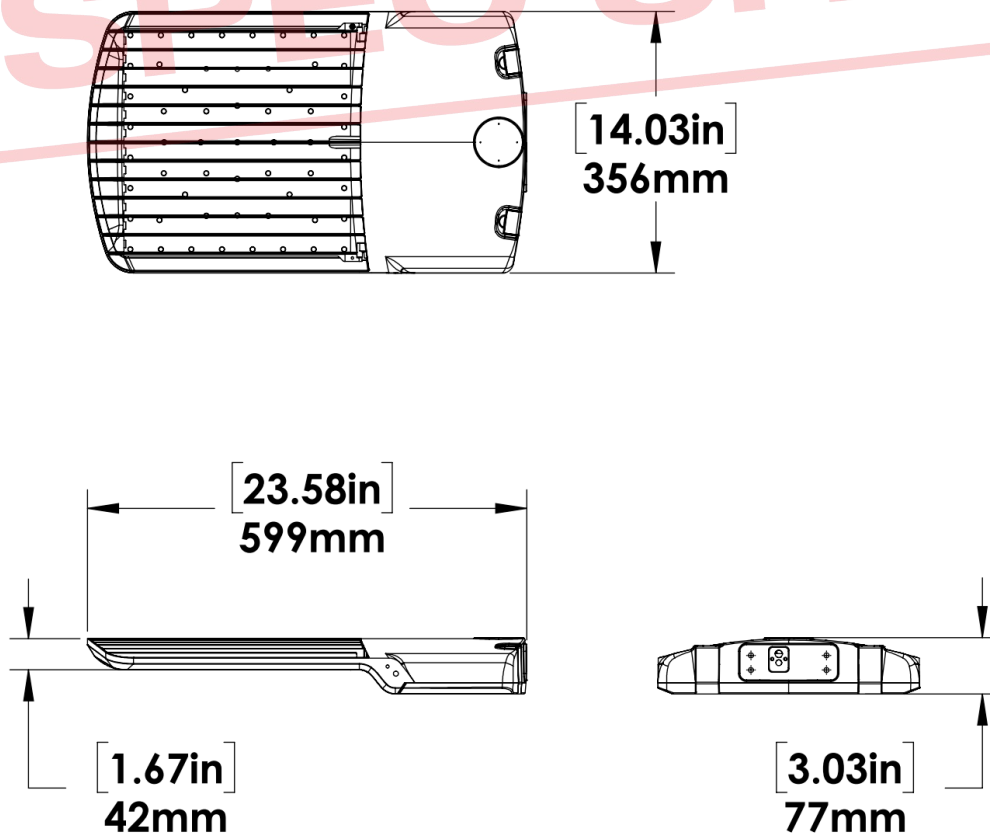
Metallic Colours



Custom Colours



DIMENSIONS



PRELIMINARY SPEC SHEET

ORDERING GUIDE

HELIX1						
WATTS	VOLTAGE	COLOR TEMP.	BEAM	FINISH	OPTIONS	
LED100	B - 120 - 277V*	4K - 4000K*	T3 - TYPE 3*	BRZ- BRONZE*	DIM - 0-10V DIMMING*	
	L - 480V	5K - 5000K*	T4 - TYPE 4	CC - CUSTOM COLOUR	PC - STANDARD TWIST LOCK PHOTOCELL	
			T5 - TYPE 5		7-PIN - 7 PIN RECEPTACLE PHOTOCELL	
			T3R - T3 optics turned 90° to the right		DMS - MOTION SENSOR	
			T3L - T3 optics turned 90° to the left			
			T4R - T4 optics turned 90° to the right			
			T4L - T4 optics turned 90° to the left			

ACCESSORIES

- 052000 HELIX1 YOKE MOUNT BRZ
- 052002 HELIX1/2 DIRECT MOUNT F/ROUND AND SQUARE POLE BRZ
- 052003 HELIX1/2 DIRECT TRUNNION MOUNT BRZ
- 052004 HELIX1/2 SLIP FITTER BRZ

*Standard Configuration.