



# HELIX2-LED300

LED Area Light

## SPECIFICATIONS\*

Watts	300
Lumens	~45000
Efficacy	150 lm/W
Replaces Up To	1000W 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



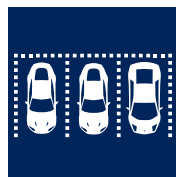
Schools



Parking Lots



Commercial  
Plazas



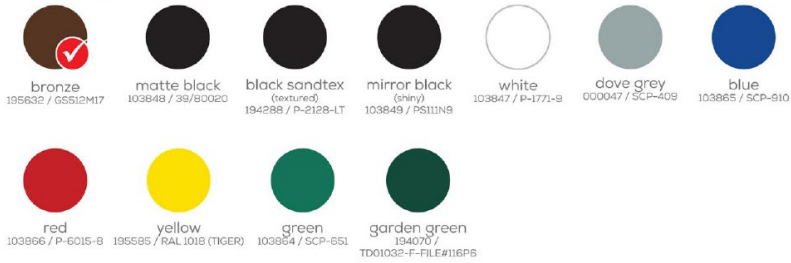
Car Dealerships

## 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



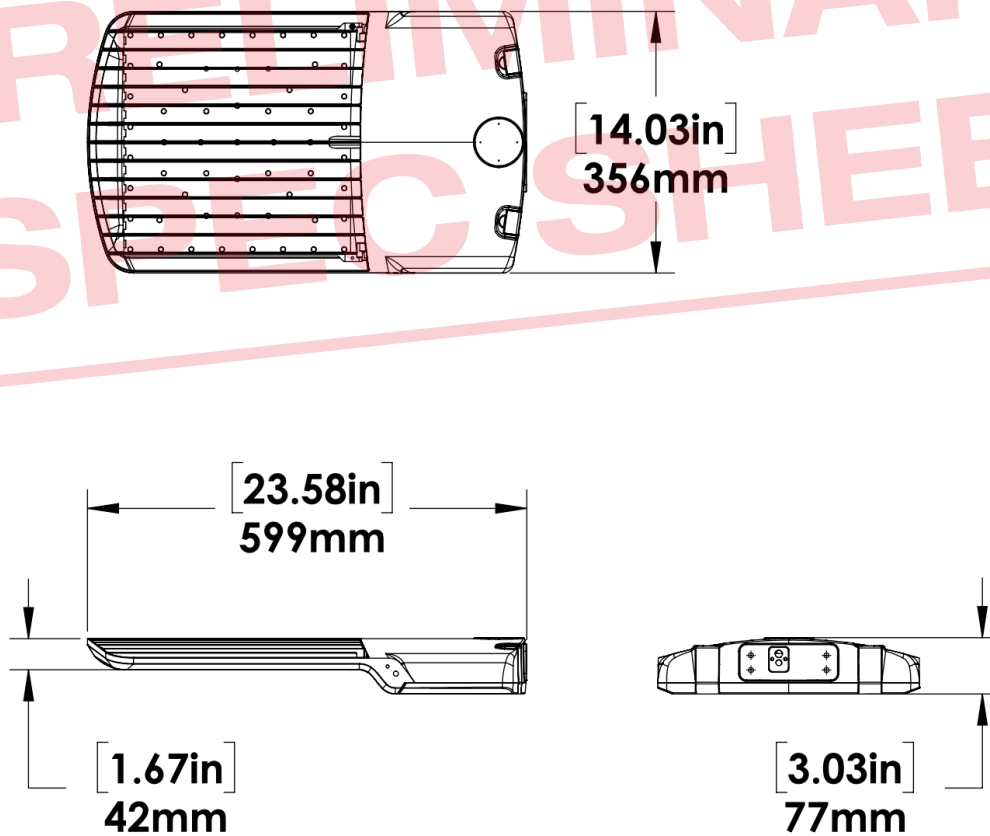
### Metallic Colours



### Custom Colours



## DIMENSIONS



## ORDERING GUIDE

HELIX2						
WATTS	VOLTAGE	COLOR TEMP.	BEAM	FINISH	OPTIONS	
LED300	B - 120 - 277V*	4K - 4000K*	T3 - TYPE 3*	BRZ- BRONZE*	DIM - 0-10V DIMMING*	
	L - 480V	5K - 5000K	T4 - TYPE 4	CC - CUSTOM COLOR	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

- 052001 HELIX2 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.