

Project Name:

Type:

Quantity:

FIXTURE SPECIFICATIONS

INTENDED USE

The **Pavo Turtle Friendly Architectural LED 6 Inch 1-Direction Wall Mount Light Fixture** is a versatile low glare lighting fixture that can be used indoor and outdoor, up or down, in commercial or retail settings. The Pavo is used to accent and create dramatic effects while providing a great source of lighting from above.

FEATURES

Construction: One-piece high-grade aluminum extrusion with die-cast aluminum top plate, tamper resistant

Light Engine: LED chip-on-board

Lens: Round one piece extruded aluminum with powder coat finish, clear, tempered glass and silicone O-ring. Includes black hex cell louver.

Reflector: Glare-free, one piece, heavy gauge aluminum

Mounting: Includes bracket for installation directly to a 4" octagonal electrical junction-box

Color Temperature: 594nm Amber

Voltage: 120V (120-277 available for dimming)

Wattage: 22W

Lumen: 250lm

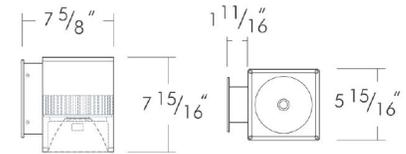
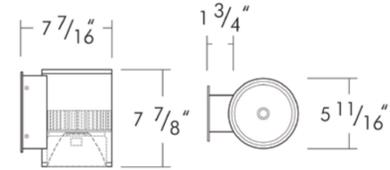
Dimming: Universal dimming system compatible with most 3-wire ELV, 2-wire incandescent and 5-wire 0-10V fluorescent dimmers

Life: L70 - 50,000 hours

Emergency: 90 minutes minimum, remote test switch, plate cover, junction box included

Listing: cETLus, cULus, IP65, Turtle Safe, Suitable for wet location, Dark Sky Compliant (when fixture points down)

Warranty: 5 years carefree for parts & components (labor not included)



TURTLE SAFE REQUIREMENTS

Low: The product is designed for low to medium ceiling heights and delivered lumen output is sufficient to produce enough footcandles to satisfy building codes but not overpower the environment with excessive lumen output.

Shielded: The trim is deeply recessed and provides a minimum of 50° of glare cutoff. The trim reflector color is black to limit reflections.

The beam spread is tightly controlled.

Long: LED color is verified as 585nm minimum and 595nm maximum.



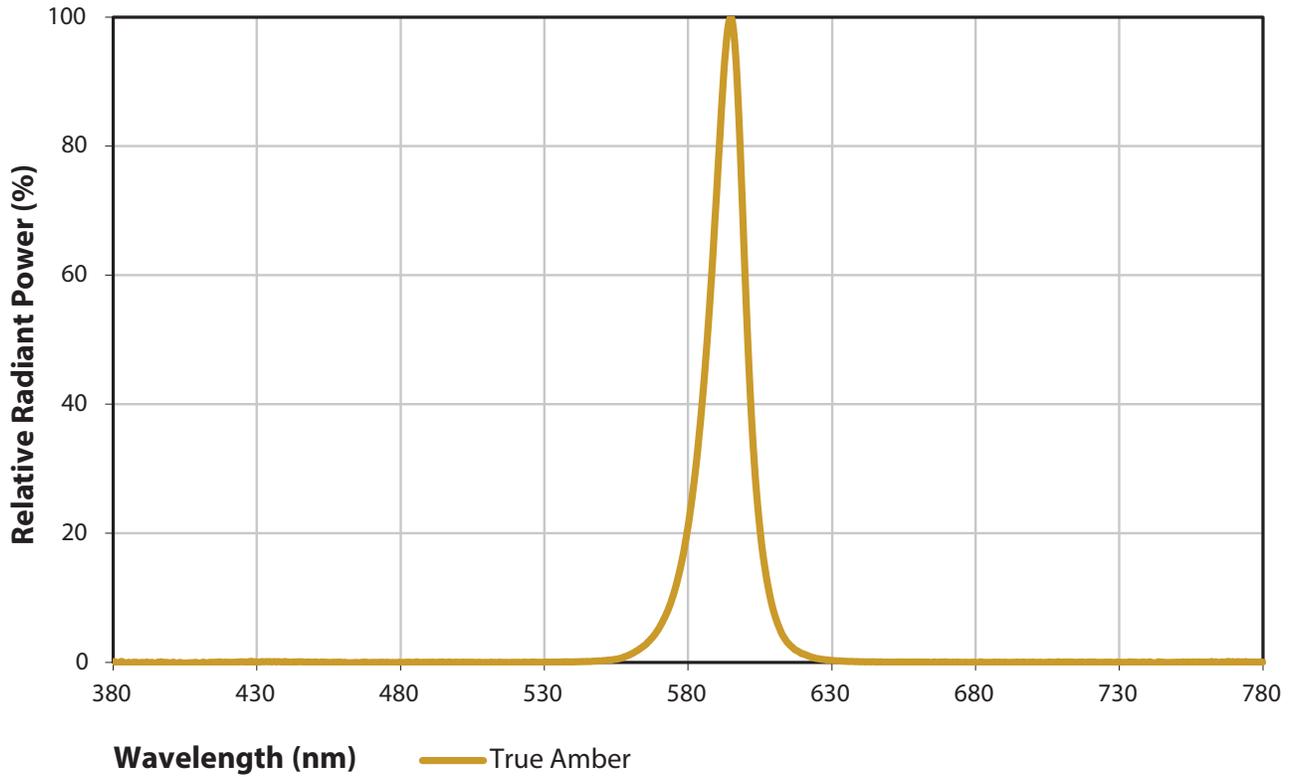
ORDERING INFORMATION Example: (11218-TF-S-WH-UNI-DS)

Model	Shape	Finish	Dimming	Options
11218-TF Pavo-Square Turtle Friendly	S Square	WH White	ND Non-Dimming (120V)	EM Emergency
	R Round	BK Black	UNI Universal (Triac / ELV / 0-10V)	DS Daylight Sensor
		BR¹ Bronze		
		SL¹ Silver		

¹Special Order. Minimum lead time may apply.

AMBER WAVELENGTH CHART

Binned with 4-step MacAdam ellipses as per ANSI Standard recommendation.



Full width at 50% to be approximately 14nm (587-601nm).

True Amber - Narrow Band LEDs centered at 590nm with no spectral content below 560nm are supplied.