

9 SERIES - LED Tunable Canopy Light

The 9 SERIES - LED Tunable Canopy Light, 130 lm/W, Select 3X-CCT and 3X-Wattages, Wet Location Rated, 0-10V Dimmable, Premium Outdoor Luminaire, Smart Sensor Ready.

Premium Features

Lumen Output	5200 to 10400 lumens
Efficacy	130 lm/W
Input Voltage	120-277V
Dimmable	0-10V Models
CCT	Select (35K, 40K, 50K)
Rating	Wet Location
Warranty	5 Years

Applications

Premium outdoor luminaire for surface mounting in ceiling spaces less than 25 feet. Suitable for general storage, cold storage, parking garages, and canopies.

Construction

Manufactured for weather-proof durability using solid heavy duty die cast aluminum housing with anti-UV polyester coating to resist water, salt, corrosion, discoloration, and scratching. Wet Location rated.

Electrical

Input voltages 120-277V with 0-10V Continuous Dimming. Tunable 3-CCT (3500K, 4000K, 5000K) and Tunable 3-Wattage. Operating temperatures -40°F to 104°F (-40°C to 40°C).

Mounting

Surface mounted installation.

Optics

Anti-UV Frosted Prismatic Polycarbonate Lens.

Controls

Fixture integrated Photocell or Smart Sensor for Photocell with Bi-Level Motion Dimming and Remote Control available. Shorting Cap for manual switch or timer control.

Emergency

Externally Attached, 8W, 90 Minute Emergency Battery Backup available.

Listings

UL certified to meet US and Canadian standards. FCC and RoHS compliant. Listed to qualify for energy-efficient LED lighting rebates.

Warranty

5 yr /50K hrs. View at: <https://falkorindustry.com/warranty/>.

Project:

Date:

Catalog No:

Prepared By:

Shown with Smart Sensor

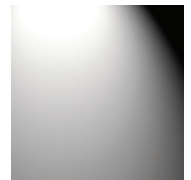
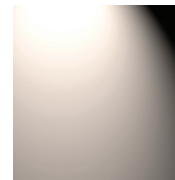
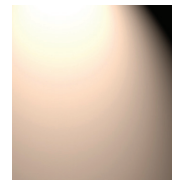


Correlated Color Temperatures (CCT)

3500K

4000K

5000K



Specifications

Energy Data

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: 3-Wattages (80W Max)

Power Factor: >0.9

Operating Temperature: -40°F to 104°F (-40°C to 40°C)

Lighting Data

Lumens: 5200 to 10400 lumens

Lumens Per Watt: 130 lm/W

CCT: Select (35K, 40K, 50K)

Dimmable: 0-10V Models

Color Rendering Index (CRI): >80

L70: 50000 hours

Ordering Information

Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
ETH-GCP-80/60/40W-H	(40W 60W 80W)	120-277V	0.37A@120V, 0.16A@277V 0.55A@120V, 0.24A@277V 0.73A@120V, 0.32A@277V	5200 7800 10400	130 lm/W	(3500K, 4000K, 5000K)	0-10V	Dark Bronze	10.06"L x 10.06"W x 2.73"H

Sensor

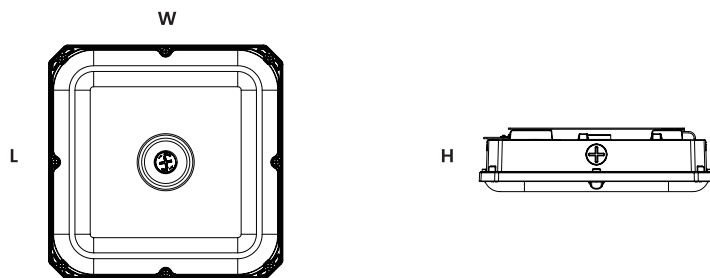
HAISEN HD07VR TWIST LOCK - PIR/Microwave Bi-Level Dimming Sensor with Photocell, White

Shipping Information

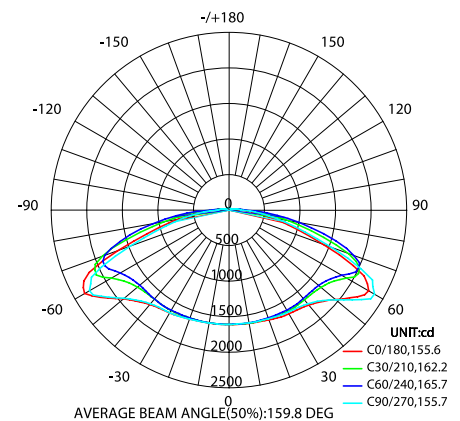
Model Size	Unit Weight	Shipping Dimensions	Shipping Weight	Quantity /Box
80W Max Model	20.28 lbs	12.24"L x 12.24"W x 17.17"H	22.93 lbs	4

Physical Dimensions

All Models 10.06"L x 10.06"W x 2.73"H



Photometric Characteristics



*Example of 5000K

