

HETH-A

LED Area Light, Select (3-Wattages + 5000K), 170 lm/W,
Wet Location Rated, Dimmable + Smart Inside

APPLICATIONS

Premium outdoor luminaire suitable for parking areas, auto dealerships, industrial yards, building exteriors, roadways, alleys, and pedestrian walkways.

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. IP65 Wet Location rated for dust-tight, temporary immersion: IEC 60529. Impact Protection IK08, 5 joules: IEC 62262:2002. Surge Protection Rating 4kV-10kV: IEC 61000-4-5.

ELECTRICAL

Input voltages 120-277V models with 0-10V Continuous Dimming. Tunable 3-Wattage. Operating temperatures -40°F to 113°F (-40°C to 45°C). Surge Protection Rating 3kV-6.6kV: L-N, 5kV-10kV: L-PE/N-PE: IEC 61000-4-5.

MOUNTING

Adjustable options include Slip-Fit, Round /Square Pole, and Trunnion Mounts.

OPTICS

Anti-UV Clear Polycarbonate IES /NEMA Type III Lens standard. Type IV, Type V Lens, and Glare Shield available.

CONTROLS

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

LISTINGS

DLC Premium listed. UL certified to meet US and Canadian standards. FCC and RoHS compliant.

WARRANTY

5 year exclusive limited warranty.



200W Max Models



300W Max Models

Slip-Fit Mount

Trunnion Mount

Square/ Round Pole Mount



Photocell Sensor

Smart Sensor

Remote Control



FEATURES

Lumen Output	17000 to 51000 lumens
Efficacy	170 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
CCT	5000K
Rating	Wet Location

ORDERING INFORMATION

Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
HETH-A0-200-150-100W-5K	(100W, 150W, 200W)	120-277V	0.92A@120V, 0.40A@277V 1.38A@120V, 0.60A@277V 1.83A@120V, 0.79A@277V	17000 25500 34000	170 lm/W	5000K	0-10V	Dark Bronze, White	17.91"L x 12.40"W x 2.55"H
HETH-A0-300-260-240W-5K	(240W, 260W, 300W)	120-277V	2.20A@120V, 0.95A@277V 2.38A@120V, 1.03A@277V 2.75A@120V, 1.19A@277V	40800 44200 51000	170 lm/W	5000K	0-10V	Dark Bronze, White	19.19"L x 12.40"W x 2.48"H

Optics

T4 Type IV Lens
T5 Type V Lens
(BLANK) Type III Lens (Standard)

Mount

A0-SF Slip-Fit Mount
A0-PM Square or Round Adjustable Pole
A0-TR Mount Trunnion Mount
(BLANK) None

Control

HDPC Photocell Sensor Cap
HDPCMS Smart Sensor Cap for Photocell with Bi-Level Motion Dimmer
HD03R Remote Control for Smart Sensor Settings
HD05R Remote Control for Smart Sensor Settings w/ LCD
(BLANK) None, Shorting Cap

SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: Select (100W, 150W, 200W), (240W, 260W, 300W)

Power Factor: >0.9

Total Harmonic Distortion (THD): <15%

Operating Temperature: -40°F to 113°F (-40°C to 45°C)

LIGHTING DATA

Lumens: 17000 to 51000

Lumens Per Watt: 170 lm/W

Color Correlated Temperature (CCT): 5000K

Dimmable: 0-10V

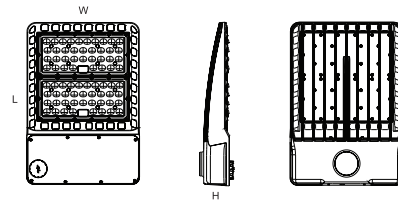
Color Rendering Index (CRI): >70

L70: 75000 hours

PHYSICAL DIMENSIONS

200W Max Models

17.91"L x 12.40"W x 2.55"H



300W Max Models

22.79"L x 12.40"W x 2.55"H

