



Specification Sheet

Part # HDL-OAL-XXW-XXK

Outdoor Area Light

PROJECT NAME	
CATALOG #	
NOTES	
FIXTURE TYPE	

Product Description

How Digital's Outdoor Area LED light fixtures produce over 145 lumens per Watt—qualifying them for top-tier utility rebates in qualifying markets. Available with a variety of lenses (Type 2,3,4 and 5) to ensure adequate light distribution for most applications. Also available with optional EM, sensors (motion and daylight) and networked lighting controls, and can be programmed to optimize energy savings according area occupancy levels and/or environmental conditions. Rugged and durable construction ensure years of hassle-free use with minimal maintenance required. All How Digital light fixtures come standard with the latest in high efficacy LM80 certified LED chips and carry a 5-year product warranty.



Part numbers and Specifications

Model	Watts	CCT	CRI	lm/W	Luminous Flux	Voltage	Net Weight
HDL-OAL-60W-XXK	60W	2200°k 3000°k 4000°k 5000°k 5700°k	>80	>145	9,000 lm	100-277V or 480V	19.5 lbs
HDL-OAL-80W-XXK	80W				12,000 lm		19.5 lbs
HDL-OAL-100W-XXK	100W				15,000 lm		19.5 lbs
HDL-OAL-120W-XXK	120W				17,500 lm		21.3 lbs
HDL-OAL-150W-XXK	150W				21,000 lm		21.3 lbs
HDL-OAL-200W-XXK	200W				27,500 lm		21.3 lbs
HDL-OAL-240W-XXK	240W				35,000 lm		23.8 lbs
HDL-OAL-320W-XXK	320W				44,000 lm		23.8 lbs

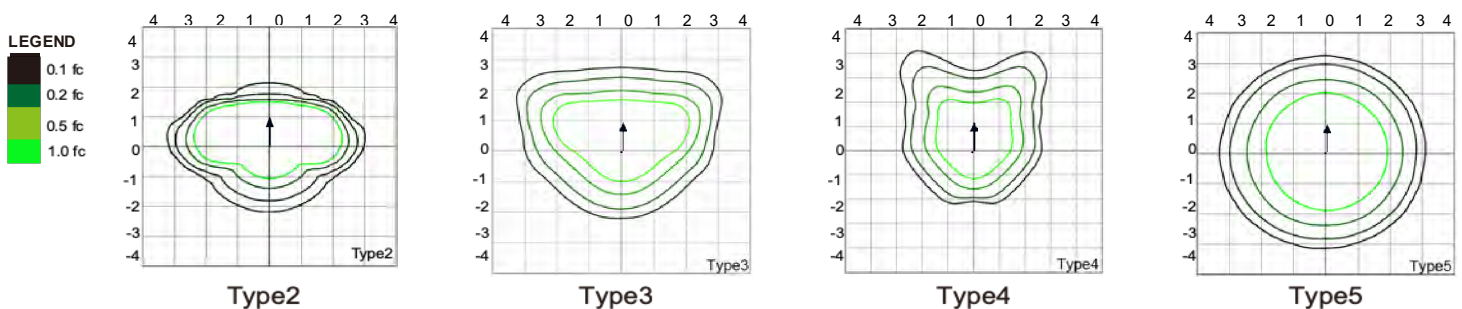
Colors: Dark Bronze, Gray, Black and White

Modifications: P/N ending in "-MOD" call factory for price

Limited Warranty: 5 years

For additional warranty information visit www.howd.com

Light Distribution



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How Digital

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Applications

- Parking lots
- Auto Dealerships
- College Campuses
- Amusement Parks
- Sports Facilities
- Outdoor Walkways
- Concert Venues
- Building Exteriors

Product Specifications

- >145 lumens per Watt
- Simple Installation
- Low Maintenance
- IP66 Die Cast Housing
- IP67 LED Module
- Output Voltage Range: DC42-48V
- Net Weight: 19-24 lbs. (depending on model)
- Ambient Temperature: 25°C / 77°F
- >75,000 Lifetime Hours
- 5-Year Product Warranty

Electrical System

- Input Voltage: 100 – 277 VAC (50 – 60 Hz)
- Available in 480V
- Power Factor: ≥95%
- THD: ≤15% at Full Load

Test and Certifications

- IP65 Rated
- CE Certified, UL Listed
- DLC Premium
- LM-80
- IES Files Available



Mounting and Controls Options

Standard Mounting Diameter is 2 3/8" (60mm)



Slipfitter Mount



Trunion Mount



Photocell



Motion Sensor



Back Light Shield



Full Light Spill Shield



Back Light Control