

Project: \_\_\_\_\_ Type: \_\_\_\_\_  
 Drawn by: \_\_\_\_\_ Catalogue #: \_\_\_\_\_ Date: \_\_\_\_\_

## Individual Spec Sheet

# YDD-L

## LED YARD LIGHT

### ORDERING INFORMATION

**Order code:** 68189  
**Model number:** YDD-LS2B-W/4KPT  
**UPC:** 069549015128  
**Case quantity:** 1/1

### PHYSICAL DATA

**Dimensions:** 13.8" x 4.2" (350 mm x 107 mm)  
**Type:** Yard Light  
**Finish:** Grey  
**Lens material:** Polycarbonate diffuse

### PERFORMANCE DATA

**Watts (W):** 56  
**Volts (VAC):** 120-277  
**Color temperature (K):** 4 000  
**Lumen output (lm):** 6 843  
**Efficiency (lm/W):** 123  
**CRI:** 82.7  
**Life L70 (h):** 54 000  
**Dimming:** No  
**Power factor:** 0.75 - 0.98  
**THD (%):** 9  
**Frequency (Hz):** 50/60  
**Surge protection (kV):** 4  
**Output current (mA):** 1 500  
**Operating temp. range:** -40°C to +40°C

<sup>1</sup> Typical color temperature range: +/- 5 %

<sup>2</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %

<sup>3</sup> Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations

### COMPATIBLE ACCESSORY

Part number	Type
PH0009	Shorting cap



**5** yrs  
warranty

**quick  
ship**

**LED  
fixture**

**wet  
location**

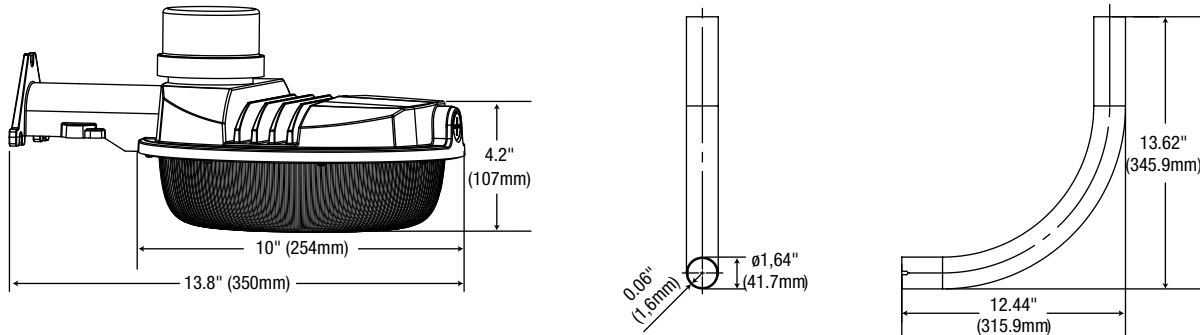
**IK07**

**ICES  
005**



This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.  
 Data is based upon tests performed in a controlled environment.  
 Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

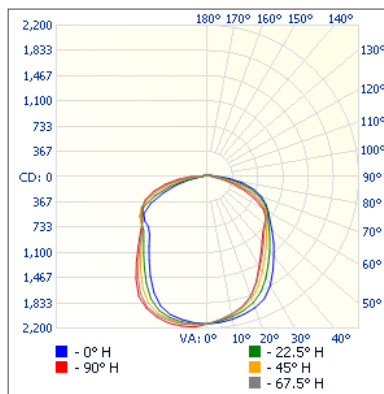
## DIMENSIONS



## PHOTOMETRIC DATA<sup>1</sup>

68189 • YDD-LS2B-W/4KPT • 6 830.5 lm

### Polar candela distribution



### Zonal lumen summary

Zone	Lumens	% Fixture
0-30	1 654.5	24.2%
0-40	2 646.8	38.7%
0-60	4 654.9	68.1%
60-90	1 843.1	27%
70-100	1 025.5	15%
90-120	214.0	3.1%
0-90	6 498.0	95.1%
90-180	332.5	4.9%
0-180	6 830.5	100%

### Illuminance at a distance

Center beam fc	Beam width
17.0'	55.2' 46.5'
34.0'	110.3' 93.0'
51.0'	165.5' 139.5'
68.0'	220.6' 186.0'
85.0'	275.8' 232.5'
102.0'	330.9' 279.0'

Vert. spread: 116.7°  
Horiz. spread: 107.7°

<sup>1</sup> Complete IES files available on our website.

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name:

Company:

Signature:

Date:

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All products are subject to change or may be discontinued any time without notice.