

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

## Individual Spec Sheet

# THB

## TEMPORARY LED HIGH BAY GEN. 2

### ORDERING INFORMATION

**Order code:** 68701  
**Model number:** THB-DSC-150W-CW  
**UPC:** 069549018303  
**Case quantity:** 4

### PHYSICAL DATA

**Housing color:** Orange  
**Cage material:** Aluminum  
**Can be daisy chained:** Yes: Up to 4 luminaires  
**Wire specification:** 18 AWG/3C  
**Wire length:** 20 ft (6 m)  
**Mounting:** Handle or eyebolt

### PERFORMANCE DATA

**Watts (W):** 150  
**Volts (VAC):** 120  
**Colour temperature (K)<sup>1</sup>:** Cool White  
**Lumen output (lm)<sup>2</sup>:** 17 380  
**Efficiency (lm/W):** 116  
**CRI:** 80+  
**Life L70 (h)<sup>3</sup>:** 54 000  
**Beam angle (°):** 360  
**Surge protection (kV):** 6 (Differential mode) / 2.5 (Common mode)  
**Operating temp. range:** -30°C to 60°C (-22°F to 140°F)  
**Operating position:** Universal

<sup>1</sup> Typical colour 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 LM-80 testing report and projected per IESNA TM-21 extrapolations

This lighting equipment meets requirements of ICES-005 issue 5 for class B products.  
 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.



Handle is removable to allow for installation of the included eyebolt

**5**  
yrs  
warranty

**quick  
ship**

**LED  
fixture**

**6  
damp  
location**

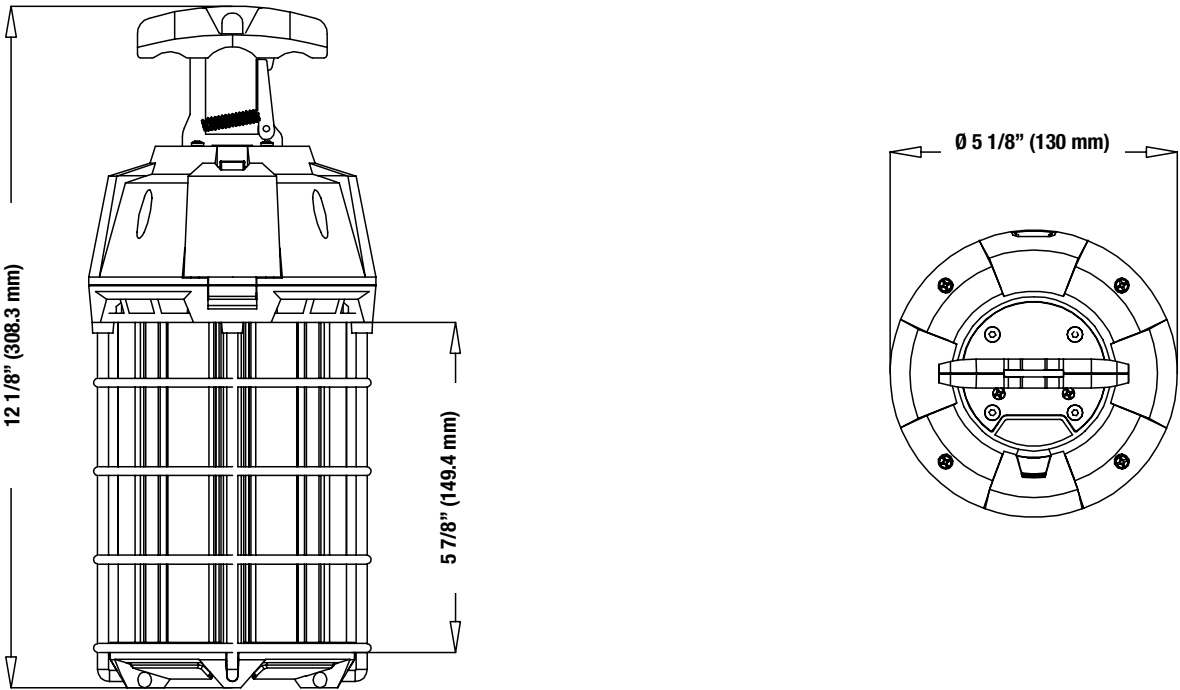
**IP  
54**



**ICES  
005**



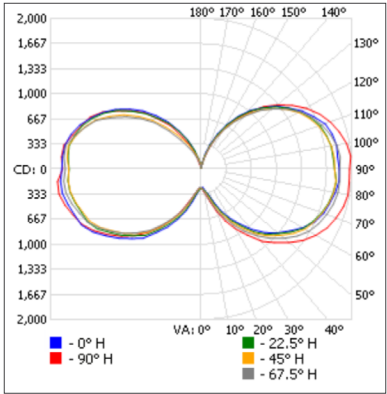
DIMENSIONS



PHOTOMETRIC DATA<sup>1</sup>

68701 • THB-DSC-150W-CW • 17 396.0 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	462.0	2.7
0-40	1 080.0	6.2
0-60	3 426.5	19.7
60-90	5 644.2	32.4
70-100	5 954.5	34.2
90-120	5 497.5	31.6
0-90	9 070.7	52.1
90-180	8 325.3	47.9
0-180	17 396.0	100

<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: \_\_\_\_\_

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions.  
All products are subject to change or may be discontinued any time without notice.