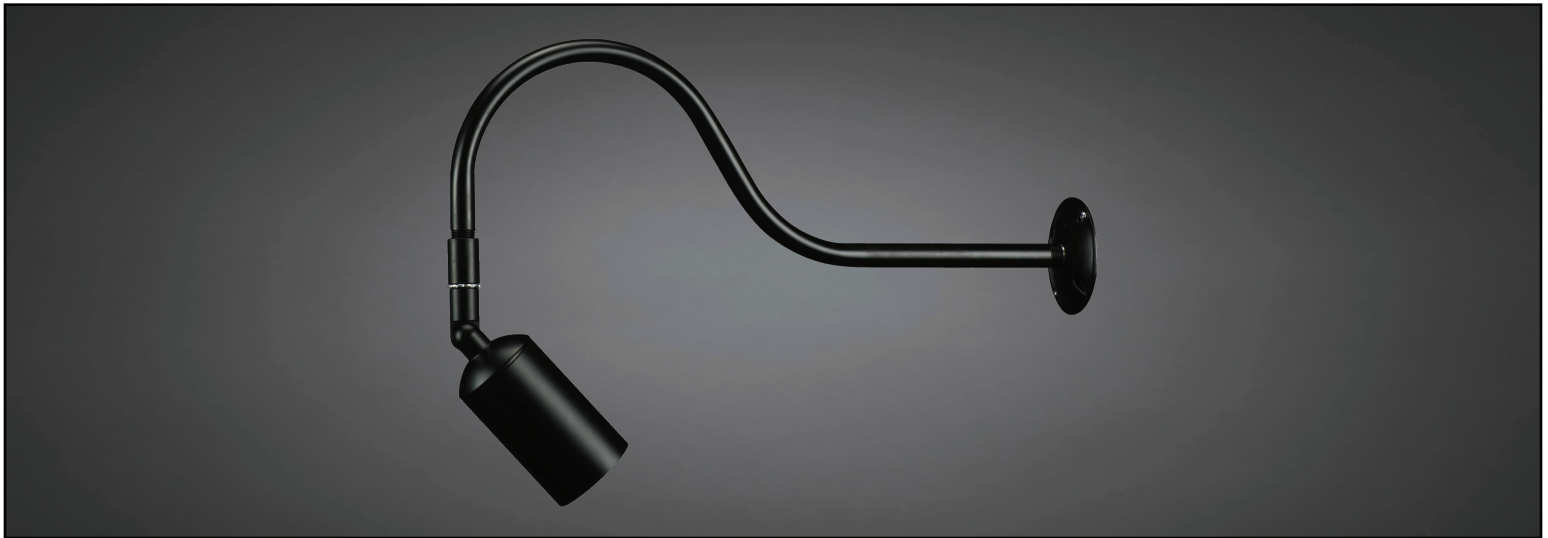


PROJECT: \_\_\_\_\_

TYPE: \_\_\_\_\_

QUANTITY: \_\_\_\_\_



## PN: D18

<b>APPLICATION</b>	<ul style="list-style-type: none"><li>• WALL MOUNT</li><li>• INDOOR OR OUTDOOR RATED</li></ul>
<b>DIMENSION</b>	<ul style="list-style-type: none"><li>• 2.375" DIA (6CM)</li></ul>
<b>ILLUMINATION</b>	<ul style="list-style-type: none"><li>• DIRECT</li><li>• 17W LED (3000K ONLY)</li><li>• 209 - 436 LUMENS</li></ul>
<b>ELECTRICAL</b>	<ul style="list-style-type: none"><li>• 120V</li><li>• 10kA SURGE SUPPRESSION STANDARD</li></ul>
<b>DIFFUSERS</b>	<ul style="list-style-type: none"><li>• UV STABILIZED TEMPERED GLASS</li></ul>
<b>MOUNTING</b>	<ul style="list-style-type: none"><li>• WALL, MOUNTED OVER A 4"(10CM) J-BOX</li></ul>
<b>CONSTRUCTION</b>	<ul style="list-style-type: none"><li>• ALUMINUM</li></ul>
<b>FINISHES</b>	<ul style="list-style-type: none"><li>• AVAILABLE IN WHITE, OR MATTE BLACK POWDER COATED FINISHES</li></ul>





# D18™ WALL

PROJECT: \_\_\_\_\_

TYPE: \_\_\_\_\_

QUANTITY: \_\_\_\_\_

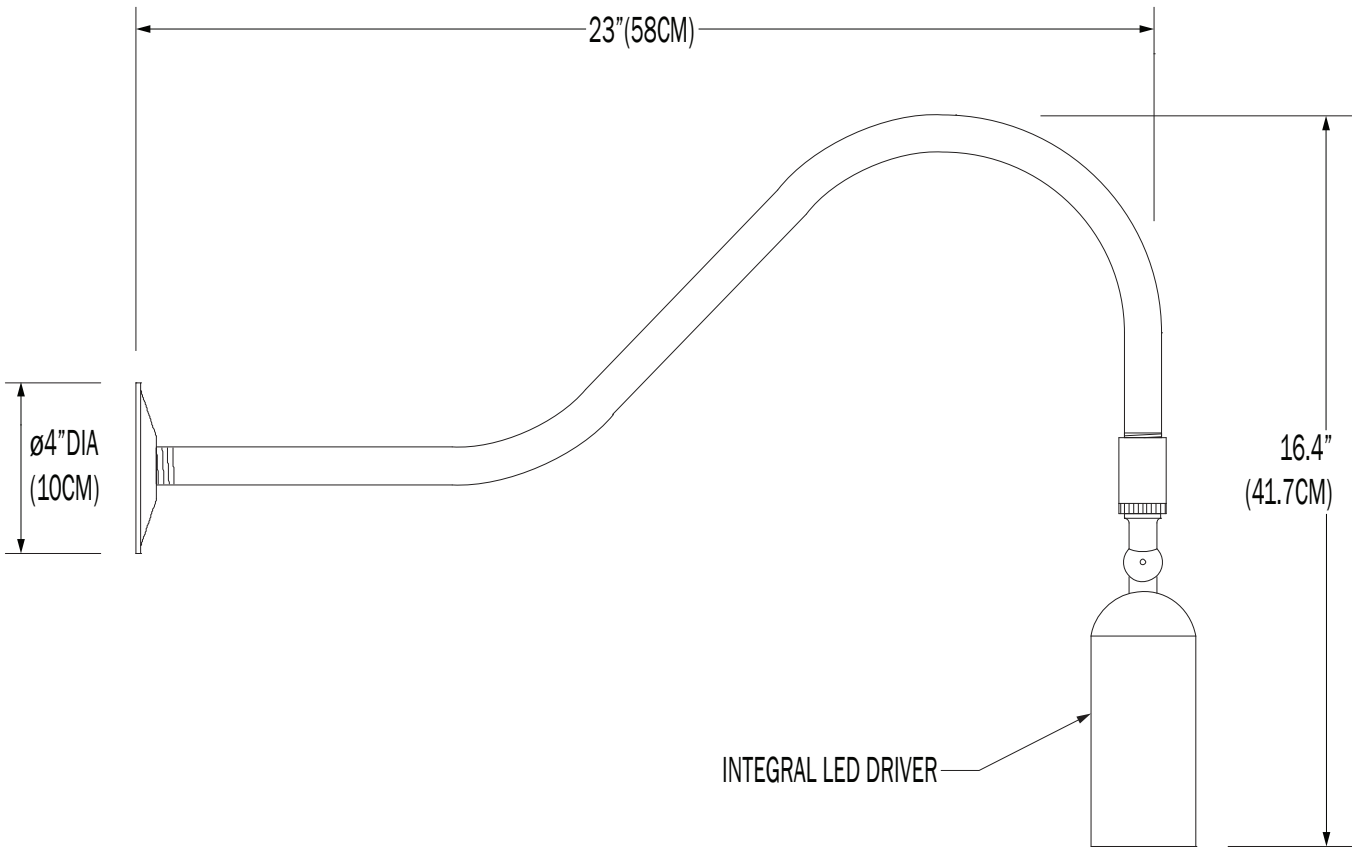
**D18** - - - - -  
 1                      2                      3

<b>1.</b>	<b>ILLUMINATION</b>		
	<b>17LED</b>		
LED (W)	17W LED (3000K ONLY)		
LUMENS	209		
<b>2.</b>	<b>120</b>		
VOLTAGE	120V		
<b>3.</b>	<b>F04</b>	<b>F05</b>	<b>F15</b>
FINISH	MATTE WHITE	GLOSS BLACK	MATTE BLACK

NOTE: SOME OPTIONS MAY NOT BE COMPATIBLE WITH OTHERS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT TMS LIGHTING FOR UPDATED SPECIFICATIONS.

## D18

### PROFILE VIEW



### CUSTOM

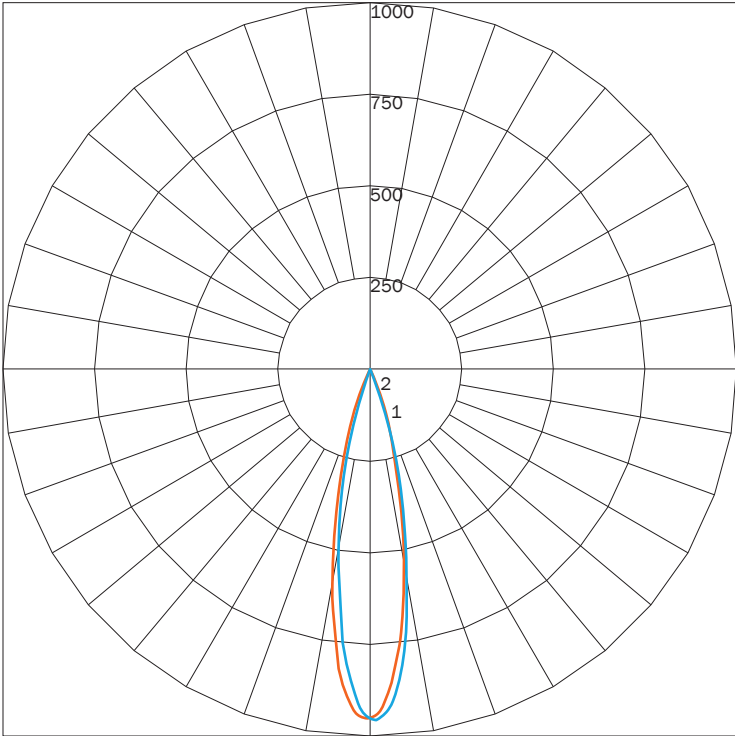
NOTE: THIS FIXTURE CAN BE CUSTOMIZE. DIMENSION, LAMP TYPES, ENCLOSURE, AND COLOR CAN BE MODIFIED TO SUIT YOUR LIGHTING AND ARCHITECTURAL REQUIREMENTS. CONTACT YOUR LOCAL REPRESENTATIVE FOR MORE DETAILS: <https://tmslighting.com/sales-agents.html>

## DIRECT

PN	ILLUMINATION	LUMENS	WATTAGE
D18	17LED	209	9

**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : D18 AL1 8LED.IES**

**POLAR GRAPH**

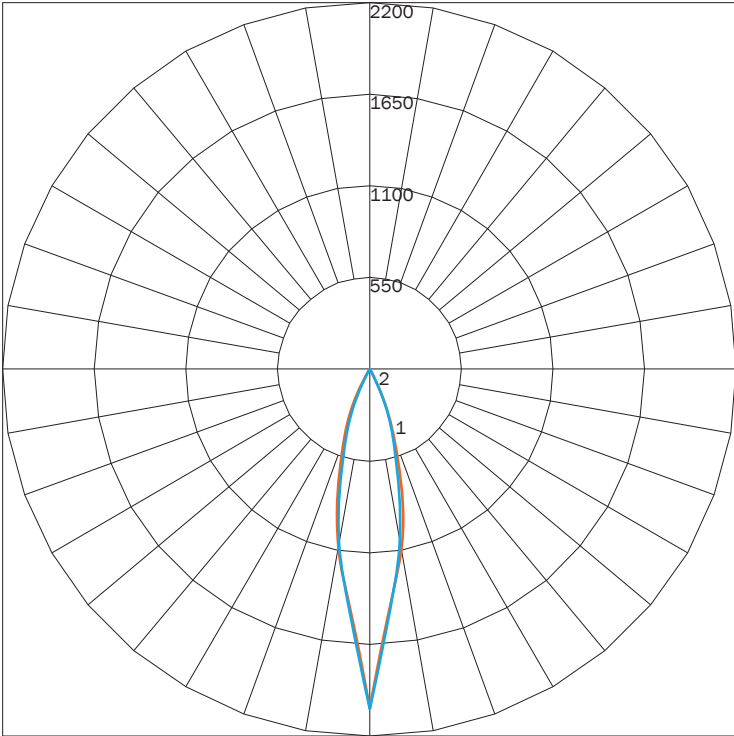


MAXIMUM CANDELA = 957.665 LOCATED AT HORIZONTAL ANGLE = 330, VERTICAL ANGLE = 1  
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) (THROUGH MAX. CD.)  
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.)

**LUMINAIRE LUMENS** 209  
**TOTAL LUMINAIRE EFFICIENCY** 72%  
**LUMINAIRE EFFICACY RATING** 24  
**TOTAL LUMINAIRE WATTS** 9

**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : D18 AL1 50HAL FL.IES**

**POLAR GRAPH**



MAXIMUM CANDELA = 2034.446 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0  
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) (THROUGH MAX. CD.)  
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.)

**LUMINAIRE LUMENS** 436  
**TOTAL LUMINAIRE EFFICIENCY** 82%  
**LUMINAIRE EFFICACY RATING** 9  
**TOTAL LUMINAIRE WATTS** 50

# AVAILABLE FINISHES

---



**F04**  
MATTE  
WHITE



**F05**  
GLOSS  
WHITE



**F15**  
MATTE  
BLACK

NOTE: DISPLAYED FINISHES DIFFER BETWEEN SCREENS AS WELL AS PRINTERS AND MAY NOT ACCURATELY DEPICT COLOR.