

# RADIAL™ WALL

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

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

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



## PN: 8W

<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>• 19" (48CM)</li></ul>
<b>ILLUMINATION</b>	<ul style="list-style-type: none"><li>• DIRECT</li><li>• LED 90CRI</li><li>• INCANDESCENT MEDIUM BASE SOCKET</li><li>• 753 - 1602 LUMENS</li></ul>
<b>ELECTRICAL</b>	<ul style="list-style-type: none"><li>• 120V, 277V AND 347V</li><li>• 10KA SURGE SUPPRESSION STANDARD</li></ul>
<b>DRIVER</b>	<ul style="list-style-type: none"><li>• WALL MOUNT (INTEGRAL)</li><li>• REMOTE MOUNT (INDOOR OR OUTDOOR)</li></ul>
<b>DIFFUSERS</b>	<ul style="list-style-type: none"><li>• CLEAR OR FROSTED, ELONGATED, GLASS GLOBE</li></ul>
<b>MOUNTING</b>	<ul style="list-style-type: none"><li>• WALL, MOUNTED TO 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 ANODIZED, BRUSHED, AND IN SEVERAL TMS POWDER COATED FINISHES</li><li>• CUSTOM RAL FINISHES AVAILABLE</li></ul>
<b>DIMMING</b>	<ul style="list-style-type: none"><li>• 0 - 10V STANDARD DIMMING</li></ul>
<b>WEIGHT</b>	<ul style="list-style-type: none"><li>• 10 LBS MAXIMUM</li></ul>





# RADIAL™ WALL

PROJECT: \_\_\_\_\_  
 TYPE: \_\_\_\_\_  
 QUANTITY: \_\_\_\_\_

**8W** - - - - - 1 - - - - - 2 - - - - - 3 - - - - - 4 - - - - - 5 - - - - - 6 - - - - - 7 - - - - - 8 - - - - - 9

<b>1.</b>	<b>I</b>	<b>O</b>
APPLICATION	INDOOR	OUTDOOR

<b>2.</b>	<b>ILLUMINATION</b>			
	<b>100IN</b>	<b>15LED</b>	<b>17LED</b>	<b>19LED</b>
LED (W)	100W	15W	17W PAR38 E26 MED. BASE, 4000K, 60°	19W
LUMENS	1172	1125	---	1887

<b>3.</b>	<b>30K</b>	<b>35K</b>	<b>40K</b>
LED CCT	3000K	3500K	4000K

<b>4.</b>	<b>120</b>	<b>277</b>	<b>347</b>
VOLTAGE	120V	277V	347V

<b>5.</b>	<b>---</b>	<b>WM</b>	<b>N1</b>	<b>N4</b>
DRIVER	NONE	WALL MOUNT (INTEGRAL)	REMOTE INDOOR MOUNT (NEMA 1)	REMOTE OUTDOOR MOUNT (NEMA 4)

<b>6.</b>	<b>F04</b>	<b>F05</b>	<b>F15</b>	<b>F16</b>	<b>F09</b>	<b>F31</b>	<b>F18</b>	<b>F06</b>	<b>F07</b>	<b>F08</b>
FINISH	MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	PEWTER	SILVER METALLIC	SATIN ALUMINUM	CLAY BROWN	ZEUS BROWN	MIDNIGHT BLUE
	<b>F10</b>	<b>F11</b>	<b>F13</b>	<b>F14</b>	<b>F21</b>	<b>F22</b>	<b>F24</b>	<b>F25</b>	<b>F26</b>	<b>F28</b>
	FIRE RED	CITRUS ORANGE	FOREST GREEN	SUNSHINE YELLOW	ARCH. BRONZE	HARVEST GOLD	MELTED PLATINUM	MELTED GOLD	MELTED COPPER	DARK CAMPAGNE
	<b>F32</b>	<b>F33</b>	<b>F38</b>	<b>F39</b>	<b>F40</b>	<b>F41</b>	<b>F42</b>	<b>F43</b>	<b>F44</b>	<b>F45</b>
	BRONZE METALLIC	PYRITE BRONZE	MEADOW GREEN	AQUA BLUE	BUBBLE PINK	ELECTRIC PURPLE	FAUX CHROME	FAUX GOLD	FAUX COPPER	COPPER METALLIC
	<b>RAL</b>	<b>BR</b>	<b>AN</b>							
CUSTOM (SPECIFY RAL)	BRUSHED ALUMINUM	ANODIZED								

<b>7.</b>	<b>---</b>	<b>DIML</b>
DIMMING	NONE	LED DIMMING (0 - 10V, CURRENT - SINKING)

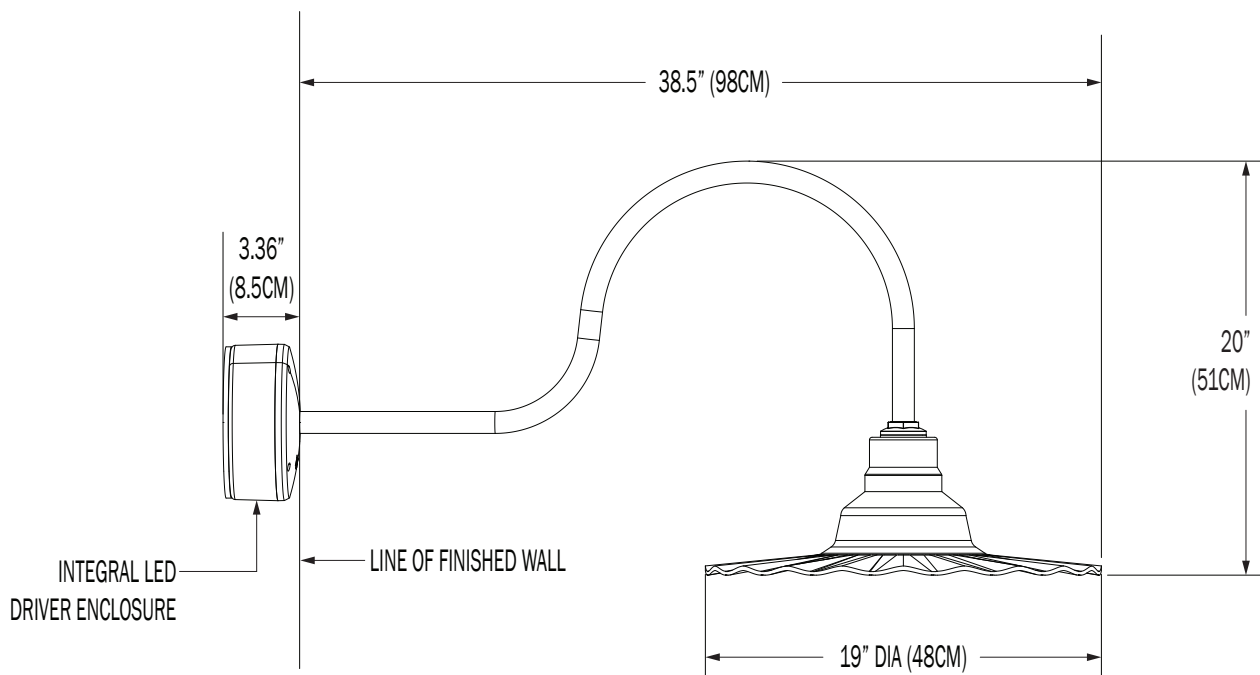
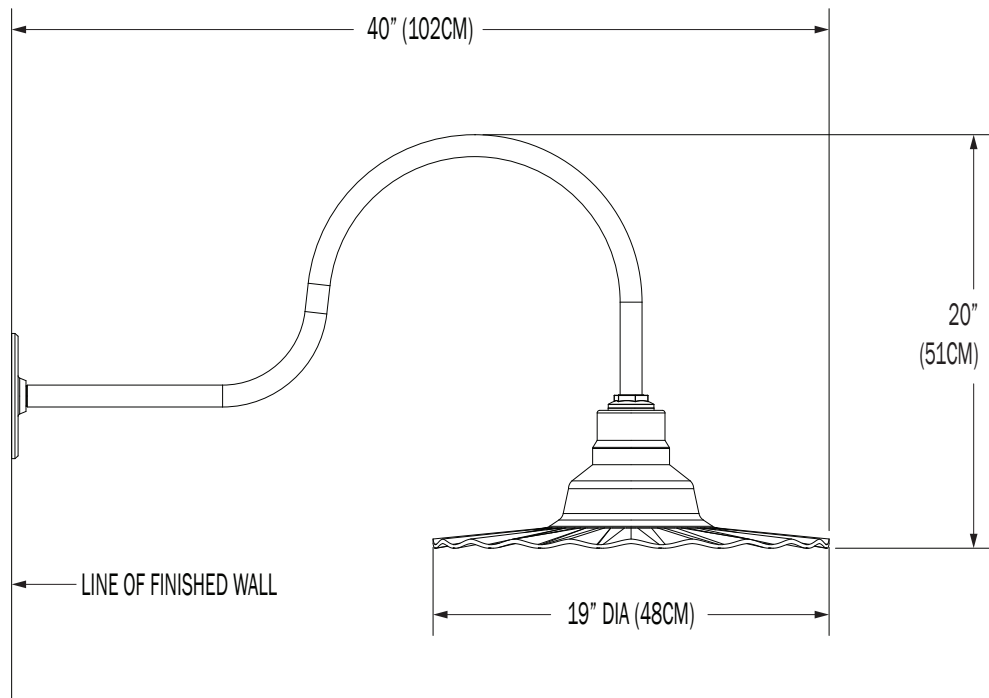
<b>8.</b>	<b>---</b>	<b>EM</b>	<b>EMC</b>	<b>EMR</b>	<b>EMCR</b>
EMERGENCY <sup>1</sup>	NONE	INTEGRAL	INTEGRAL COLD PACK	REMOTE	REMOTE COLD PACK

<b>9.</b>	<b>---</b>	<b>G1</b>	<b>G2</b>	<b>G9</b>
GLOBE/LENS	NONE	CLEAR, ELONGATED GLOBE	FROSTED GLOBE	CLEAR, ELONGATED, LARGE GLOBE

1. 10W AT 90 MINUTES. EMERGENCY OPTION IS ONLY AVAILABLE IN 120 - 277V SYSTEMS

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

8W



### 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>

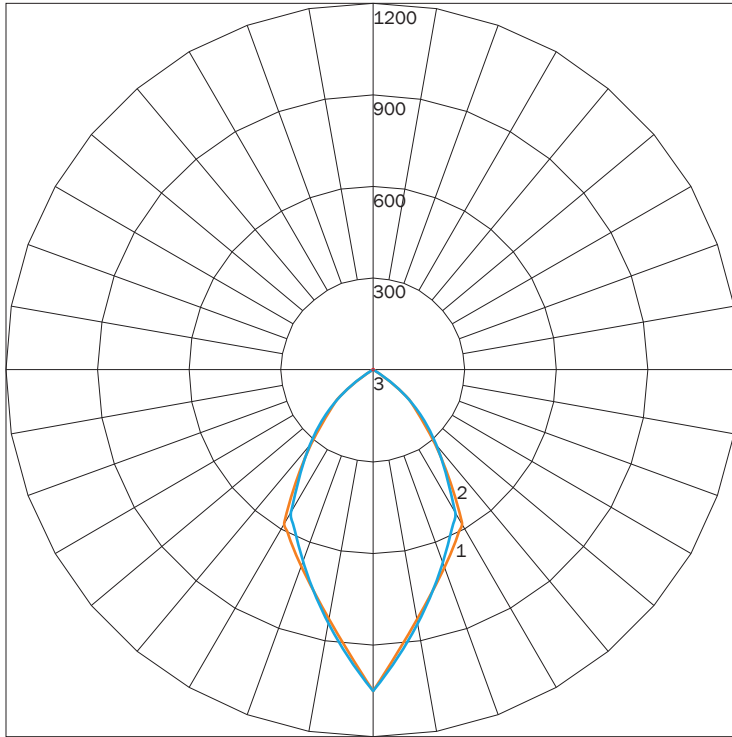
## DIRECT

PN	ILLUMINATION	LUMENS	WATTAGE
8W	15LED	1125	15
	100IN	1172	100
	19LED	1887	19

### IES INDOOR REPORT

PHOTOMETRIC FILENAME : 8W 15LED.IES

### POLAR GRAPH



MAXIMUM CANDELA = 1049.39 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0  
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270)  
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)  
 # 3 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (90)

**LUMINAIRE LUMENS**

1125

**TOTAL LUMINAIRE EFFICIENCY**

NA

**LUMINAIRE EFFICACY RATING**

66

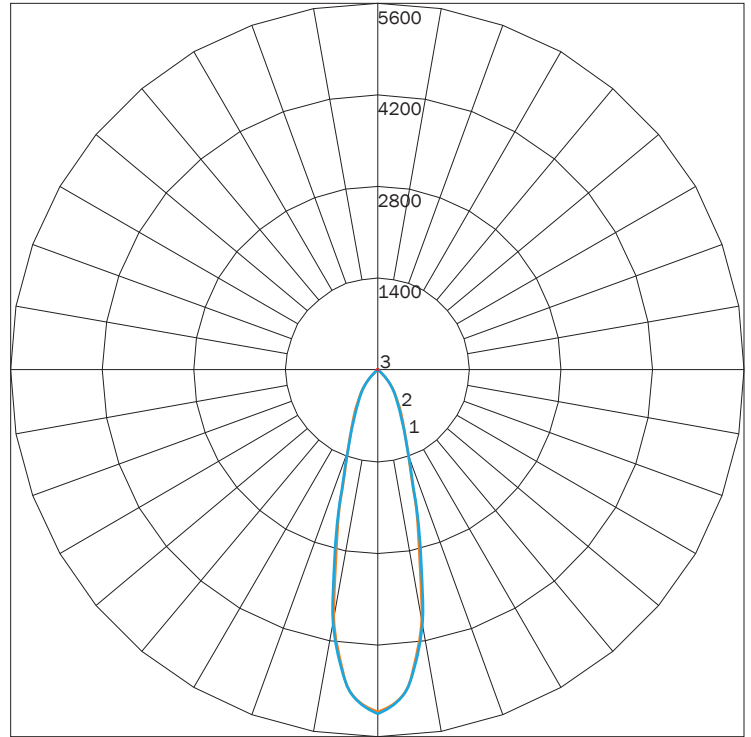
**TOTAL LUMINAIRE WATTS**

17

### IES INDOOR REPORT

PHOTOMETRIC FILENAME : 8W 19LED.IES

### POLAR GRAPH



MAXIMUM CANDELA = 5248.39 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0  
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270)  
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)  
 # 3 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (90)

**LUMINAIRE LUMENS**

1887

**TOTAL LUMINAIRE EFFICIENCY**

NA

**LUMINAIRE EFFICACY RATING**

86

**TOTAL LUMINAIRE WATTS**

22

## FINISHES



**F04**  
MATTE  
WHITE



**F05**  
GLOSS  
WHITE



**F15**  
MATTE  
BLACK



**F16**  
GLOSS  
BLACK



**F09**  
PEWTER



**F31<sup>1</sup>**  
SILVER  
METALLIC



**F18**  
SATIN  
ALUMINUM

## PREMIUM FINISHES



**F40**  
BUBBLE  
PINK



**F10**  
FIRE  
RED



**F41**  
ELECTRIC  
PURPLE



**F08**  
MIDNIGHT  
BLUE



**F39**  
AQUA  
BLUE



**F13**  
FOREST  
GREEN



**F38**  
MEADOW  
GREEN



**F45**  
COPPER  
METALLIC



**F06**  
CLAY  
BROWN



**F11**  
CITRUS  
ORANGE



**F28<sup>1</sup>**  
DARK  
CHAMPAGNE



**F22<sup>1</sup>**  
HARVEST  
GOLD



**F14**  
SUNSHINE  
YELLOW



**F33<sup>1</sup>**  
PYRITE  
BRONZE



**F07**  
ZEUS  
BROWN



**F21**  
ARCH  
BRONZE



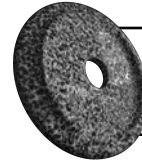
**F32<sup>1</sup>**  
BRONZE  
METALLIC



**F26<sup>1</sup>**  
MELTED  
COPPER



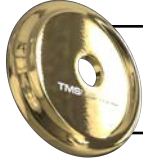
**F25<sup>1</sup>**  
MELTED  
GOLD



**F24<sup>1</sup>**  
MELTED  
PLATINUM



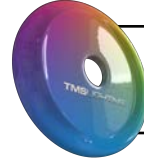
**F44<sup>1</sup>**  
FAUX  
COPPER



**F43<sup>1</sup>**  
FAUX  
GOLD



**F42<sup>1</sup>**  
FAUX  
CHROME



**RAL**  
CUSTOM  
(RAL #)

## PREMIUM MATERIALS



**BR<sup>1,2</sup>**  
BRUSHED  
ALUMINUM



**AN<sup>1,2</sup>**  
ANODIZED

1: FINISHES IS APPLIED TO THE INTERIOR AND EXTERIOR OF THE FIXTURE.  
 2: MATERIALS ARE CONSISTENT (INTERIOR & EXTERIOR). STEMS AND CANOPIES WILL BE F16 GLOSS BLACK.  
 NOTE: ALL FINISHES NOT MARKED WITH NOTATION (1) ARE APPLIED TO THE EXTERIOR ONLY. THE INTERIOR WILL BE F05 GLOSS WHITE.  
 MATTE FINISHES AVAILABLE. CONSULT FACTORY.  
 FINISHES ARE SUBJECT TO AVAILABILITY AND MAY NOT BE APPLICABLE TO ALL FIXTURES OR FOR QUICKSHIP.  
 DISPLAYED FINISHES DIFFER BETWEEN SCREENS AS WELL AS PRINTERS AND MAY NOT ACCURATELY DEPICT COLOR.