

# CEILING<sup>M</sup> CYLINDER

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

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

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

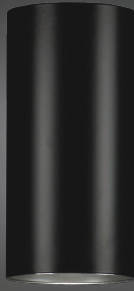


## PN: CYC

<b>APPLICATION</b>	<ul style="list-style-type: none"><li>• CEILING MOUNT</li><li>• INDOOR OR OUTDOOR RATED</li></ul>
<b>DIMENSION</b>	<ul style="list-style-type: none"><li>• 6" DIA OR 8" DIA (15CM, 20CM)</li></ul>
<b>ILLUMINATION</b>	<ul style="list-style-type: none"><li>• DIRECT</li><li>• LED 90CRI</li><li>• 711 - 2,994 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>DIFFUSERS</b>	<ul style="list-style-type: none"><li>• FLAT, CLEAR, TEMPERED GLASS</li></ul>
<b>MOUNTING</b>	<ul style="list-style-type: none"><li>• CEILING, 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 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>• 8.5 LBS MAXIMUM</li></ul>



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**CYC**

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>6</b>					<b>8</b>				
DIAMETER	6"DIA (15CM)					8"DIA (20CM)				
<b>3.</b>										
ILLUMINATION	<b>100IN<sup>1</sup></b>	<b>15LED</b>	<b>17LED<sup>1</sup></b>	<b>19LED</b>	<b>32LED</b>	<b>150IN<sup>1</sup></b>	<b>15LED</b>	<b>17LED<sup>1</sup></b>	<b>19LED</b>	<b>32LED</b>
LED (W)	100W	15W	PAR38 E26 MED. BASE, 4000K, 60°	19W	32W	150W	15W	PAR38 E26 MED. BASE, 4000K, 60°	19W	32W
LUMENS	843	1113	---	1874	2631	1234	1121	---	1882	2994
<b>4.</b>	---		<b>30K</b>			<b>35K</b>		<b>40K</b>		
LED CCT	NONE		3000K			3500K		4000K		
<b>5.</b>	<b>120</b>			<b>277</b>			<b>347</b>			
VOLTAGE	120V			277V			347V			
<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>									
CUSTOM (SPECIFY RAL)										
<b>7.</b>	---					<b>DIML</b>				
DIMMING	NONE					LED DIMMING (0 - 10V, CURRENT - SINKING)				
<b>8.</b>	---			<b>EMR</b>			<b>EMCR</b>			
EMERGENCY <sup>2</sup>	NONE			REMOTE			REMOTE COLD PACK			
<b>9.</b>	---			<b>BFL</b>			<b>GLS</b>			
ACCESSORIES	NONE			ANTI - GLARE BAFFLE			GLASS LENS			

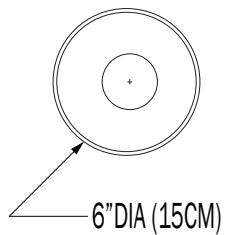
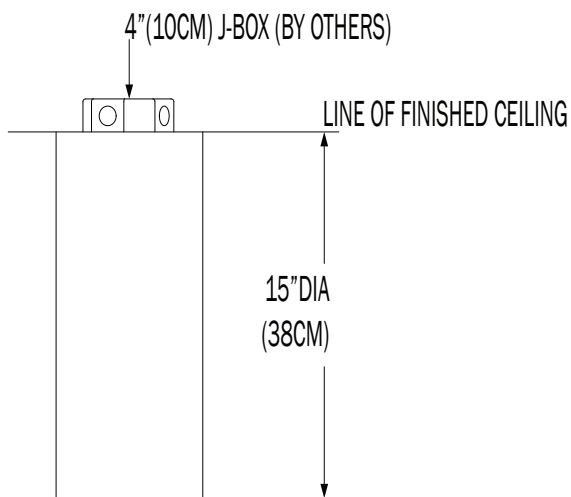
1. INCANDESCENT AND METAL HALIDE SYSTEMS, AND THOSE USING THE 17 LED PAR 38 LAMPS, USES A MEDIUM BASE SOCKET (E26)  
 2. 10W AT 90 MINUTES. EMERGENCY OPTION IS ONLY AVAILABLE IN 120 - 277V SYSTEMS

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

# CEILING™ CYLINDER

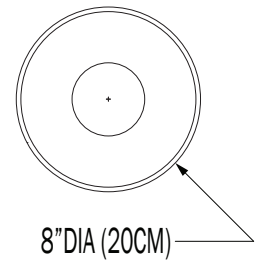
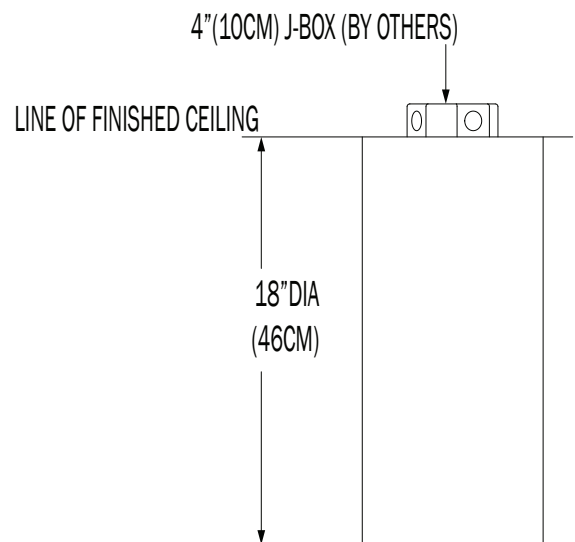
## CYC - 6"

5.75LB



## CYC - 8"

8.5LB



### 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>

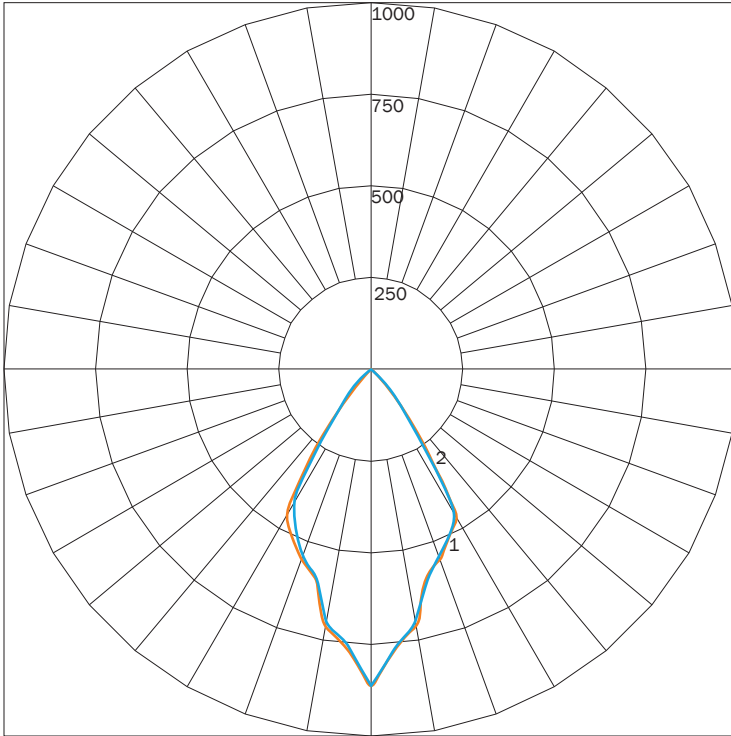
# TMSLIGHTING

## DIRECT

PN	SIZE (DIA)	ILLUMINATION	ACCESSORIES	LUMENS	WATTAGE	
CYC	6D	100 IN	---	843	100	
		15 LED	GLS	711	15	
			BFL	1054	15	
			---	1113	5	
		19 LED	GLS	1323	19	
			BFL	1814	19	
			---	1874	19	
		32 LED	GLS	1805	32	
			BFL	2631	32	
			---	2949	32	
		8D	150 IN	---	1234	150
			15 LED	GLS	840	15
	BFL			1096	15	
	---			1121	15	
	19 LED		GLS	1462	19	
			BFL	1861	19	
			---	1882	19	
	32 LED		GLS	2143	32	
			BFL	2858	32	
			---	2994	32	

**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : CYC6 15LED GLS.IES**

**POLAR GRAPH**

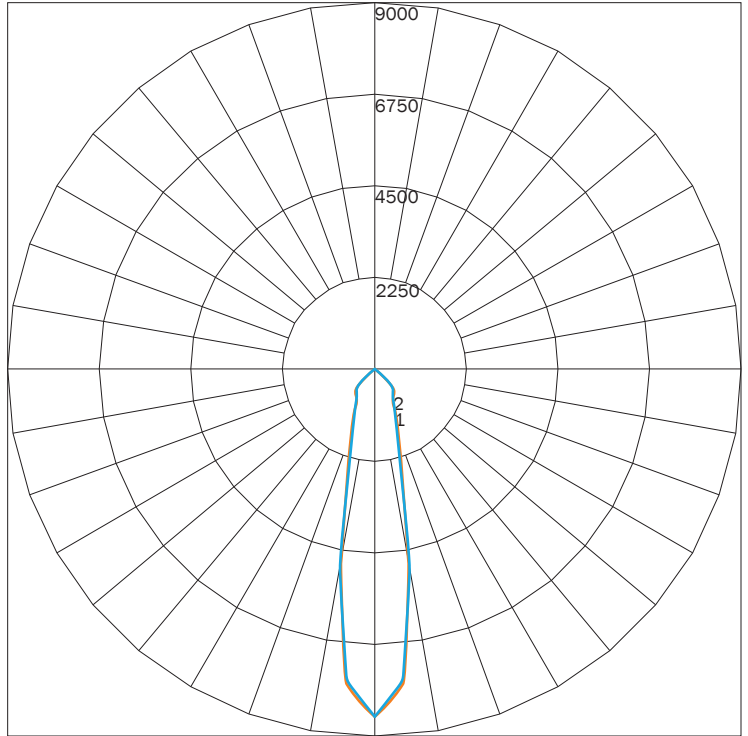


MAXIMUM CANDELA = 862.42 - LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0  
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270)  
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)

<b>LUMINAIRE LUMENS</b>	711
<b>TOTAL LUMINAIRE EFFICIENCY</b>	NA
<b>LUMINAIRE EFFICACY RATING</b>	41
<b>TOTAL LUMINAIRE WATTS</b>	17

**IES INDOOR REPORT**  
**PHOTOMETRIC FILENAME : CYC8 32LED.IES**

**POLAR GRAPH**



MAXIMUM CANDELA = 8523.55 - LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0  
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270)  
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)

<b>LUMINAIRE LUMENS</b>	2994
<b>TOTAL LUMINAIRE EFFICIENCY</b>	NA
<b>LUMINAIRE EFFICACY RATING</b>	82
<b>TOTAL LUMINAIRE WATTS</b>	36

## FINISHES



## PREMIUM FINISHES



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.