# MELLO<sup>TM</sup> WALL

PROJECT:	
TYPE:	
OLIA NITITY	



## PN: MEW10

APPLICATION	<ul><li>WALL MOUNT</li><li>INDOOR OR OUTDOOR RATED</li></ul>
DIMENSION	• 10"DIA (25CM)
ILLUMINATION	<ul> <li>DIRECT</li> <li>LED 90CRI</li> <li>INCANDESCENT MEDIUM BASE SOCKET</li> <li>753 - 1602 LUMENS</li> </ul>
ELECTRICAL	<ul><li>120V, 277V, AND 347V</li><li>10kA SURGE SUPRESSION STANDARD</li></ul>
DRIVER	<ul><li>WALL MOUNT (INTEGRAL)</li><li>REMOTE MOUNT (INDOOR OR OUTDOOR)</li></ul>
DIFFUSERS	CLEAR OR FROSTED, ELONGATED, GLASS GLOBE
MOUNTING	• WALL, MOUNTED TO A 4"(10CM) J-BOX
CONSTRUCTION	ALUMINUM
FINISHES	<ul> <li>AVAILABLE ANODIZED, BRUSHED, AND IN SEVERAL TMS POWDER COATED FINISHES</li> <li>CUSTOM RAL FINISHES AVAILABLE</li> </ul>
DIMMING	0 - 10V STANDARD DIMMING
WEIGHT	• 7.5 LBS MAXIMUM





## MELLO<sup>TM</sup> WALL

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	TYPE:
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1.		I						0	
APPLICATION		INDOOR					OUT	DOOR	
2.				ILLUMIN	NATION				
		150IN					15	LED	
LED (W)		150W					1	5W	
LUMENS		1602					7	53	
3.			30K			35K			40K
LED CCT	NONE		3000K			3500K			4000K
4.	120			27	7				347

5.		V	/M	N1	N	N4
VOLTAGE	120V		277V		347V	
	120		211		041	

DRIVER		NONE	WALL MOUNT (INTEGRAL)		REMOTE INDOOR MOUNT (NEMA 1)			REMOTE OUTDOOR MOUNT (NEMA 4)			
6.	F04	F05	F15	F16	F09	F31	F18	FC	)6	F07	F08
	MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	PEWTER	SILVER METALLIC	SATIN ALUMINUM	CL BRC		ZEUS BROWN	MIDNIGHT BLUE
	F10	F11	F13	F14	F21	F22	F24	F2	25	F26	F28
	FIRE RED	CITRUS ORANGE	FOREST GREEN	SUNSHINE YELLOW	ARCH. BRONZE	HARVEST GOLD	MELTED PLATINUM	MEL GO		MELTED COPPER	DARK CAMPAGNE
FINISH1	F32	F33	F38	F39	F40	F41	F42	F4	13	F44	F45
	BRONZE METALLIC	PYRITE BRONZE	MEADOW GREEN	AQUA BLUE	BUBBLE PINK	ELECTRIC PURPLE	FAUX CHROME	FA GO		FAUX COPPER	COPPER METALLIC
	RAL	BR	AN								
	CUSTOM (SPECIFY RAL)	BRUSHED ALUMINUM	ANODIZED								

7.		DIML
DIMMING	NONE	LED DIMMING (0 - 10V, CURRENT - SINKING)

8.		EM	EMC	EMR	EMCR
EMERGENCY <sup>2</sup>	NONE	INTEGRAL	INTEGRAL COLD PACK	REMOTE	REMOTE COLD PACK

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

10.		W10
WIRE GUARD	NONE	10" WIRE GUARD

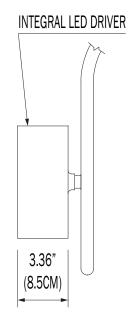
<sup>1.</sup> TEXTURED FINISHES ARE APPLIED TO ALL AREAS OF THE REFLECTOR 2. 10W AT 90 MINUTES 3. EMERGENCY OPTION IS ONLY AVAILABLE IN 120 - 277V SYSTEMS

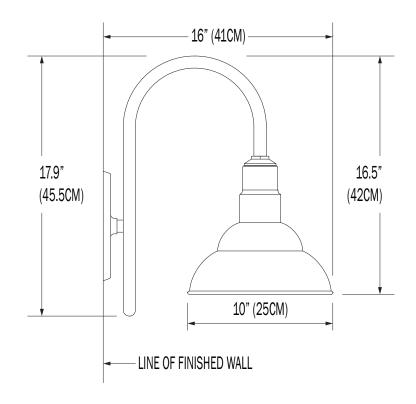
NOTE: SOME OPTIONS MAY NOT BE COMPATIBLE WITH OTHERS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT TMS LIGHTING FOR UPDATED SPECIFICATIONS.



## MELLO<sup>TM</sup> WALL

## MEW10





## **DIRECT**

PN	ILLUMINATION	LUMENS	WATTAGE
MEW10	15LED	753	15
MEWIO	150IN	1602	150

IES INDOOR REPORT

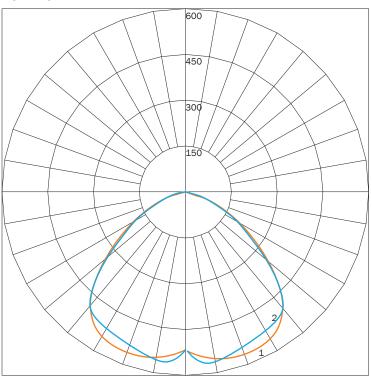
PHOTOMETRIC FILENAME: MEW10 15LED.IES

IES INDOOR REPORT

**POLAR GRAPH** 

PHOTOMETRIC FILENAME: MEW10 150IN.IES

#### **POLAR GRAPH**



MAXIMUM CANDELA = 468.69 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)

375 250 125
2

MAXIMUM CANDELA = 588.104 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 5 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90-270) # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0-180)

LUMINAIRE LUMENS
<b>TOTAL LUMINAIRE EFFICIENCY</b>
<b>LUMINAIRE EFFICACY RATING</b>
TOTAL LUMINAIRE WATTS

753	LUMINAIRE LUMENS	1602
46%	TOTAL LUMINAIRE EFFICIENCY	60%
44	LUMINAIRE EFFICACY RATING	11
17	TOTAL LUMINAIRE WATTS	150

## MELLO<sup>TM</sup>

### **FINISHES**



F04 MATTE WHITE



F05 **GLOSS** WHITE



F15 MATTE **BLACK** 



**F16 GLOSS BLACK** 



F09 **PEWTER** 





### 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>12</sup> **BRUSHED** ALUMINUM



**AN**<sup>12</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 AVAILABLILITY 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.