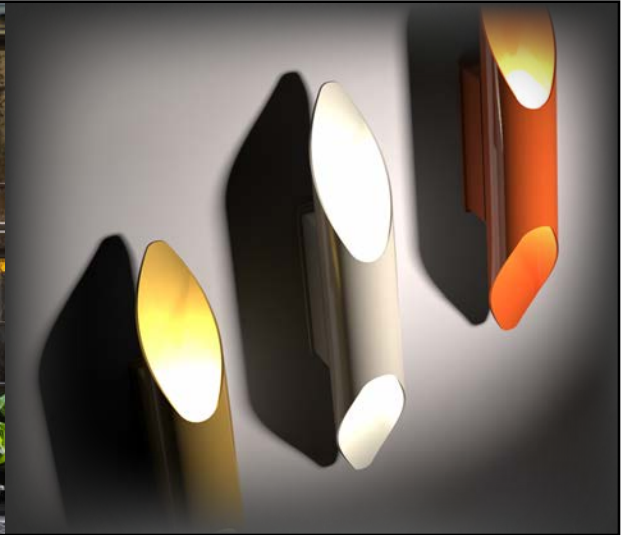


ESPADA™ CYLINDER

PROJECT: _____

TYPE: _____

QUANTITY: _____

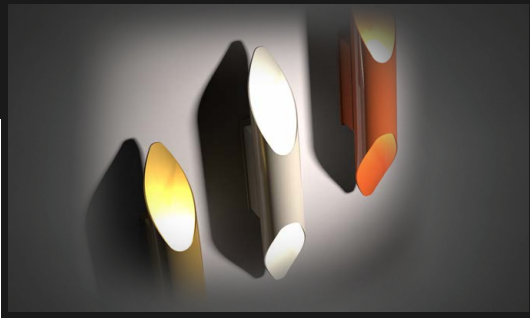


PN: ESPCYU

APPLICATION	<ul style="list-style-type: none">• WALL MOUNT• INDOOR OR OUTDOOR RATED
DIMENSION	<ul style="list-style-type: none">• 4" DIA X 26" H, 36" H, OR 48" H (10CM X 66CM, 91CM, OR 122CM)
ILLUMINATION	<ul style="list-style-type: none">• INDIRECT/DIRECT• LED 90CRI• 1,623 - 1,973 LUMENS
ELECTRICAL	<ul style="list-style-type: none">• 120 - 277V (347V CONSULT FACTORY)• 10KA SURGE SUPPRESSION STANDARD
DIFFUSERS	<ul style="list-style-type: none">• HIGH EFFICIENCY ACRYLIC
MOUNTING	<ul style="list-style-type: none">• WALL, MOUNTED OVER A 2.4" X 4" SINGLE GANG J-BOX
CONSTRUCTION	<ul style="list-style-type: none">• ALUMINUM
FINISHES	<ul style="list-style-type: none">• AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES• CUSTOM RAL FINISHES AVAILABLE
DIMMING	<ul style="list-style-type: none">• 0 - 10V STANDARD DIMMING
WEIGHT	<ul style="list-style-type: none">• 8.25 LBS MAXIMUM



ESPADA™ CYLINDER



PROJECT: _____

TYPE: _____

QUANTITY: _____

ESPCYU

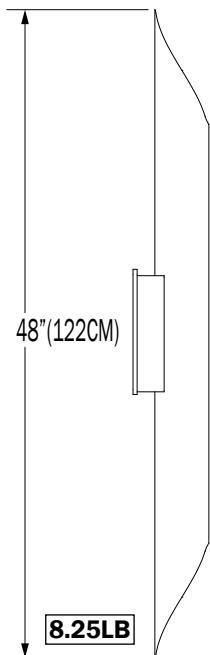
1 2 3 4 5 6 7

1.	2		3				4			
SIZE	4"DIA X 26"H (5.1CM X 36CM)		4"DIA X 36"H (9CM X 36CM)				4"DIA X 48"H (16CM X 61CM)			
2.	15LED2					19LED2				
ILLUMINATION	30W					38W				
LUMENS	1650					1973				
3.	30K			35K				40K		
LED CCT	3000K			3500K				4000K		
4.	120					277				
VOLTAGE	120V					277V				
5.	F04	F05	F07	F08	F09	F10	F13	F14	F15	F16
FINISH	MATTE WHITE	GLOSS WHITE	ZEUS BROWN	MIDNIGHT BLUE	PEWTER	FIRE RED	FOREST GREEN	SUNSHINE YELLOW	MATTE BLACK	GLOSS BLACK
	F18	F21	F24	F25	F26	F31	F32	F33	F45	RAL
	SATIN ALUMINUM	ARCH BRONZE	MELTED PLATINUM	MELTED GOLD	MELTED COPPER	SILVER METALLIC	BRONZE METALLIC	PYRITE BRONZE	COPPER METALLIC	CUSTOM (SPECIFY)
6.	---					DIML				
DIMMING	NONE					LED DIMMING (0 - 10V, CURRENT - SINKING)				
7.	---					EMR				
EMERGENCY ¹	NONE					REMOTE				

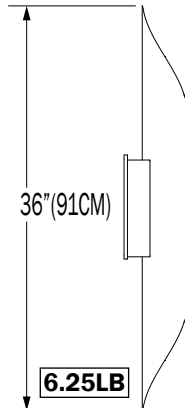
1. 10W AT 90 MINUTES

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

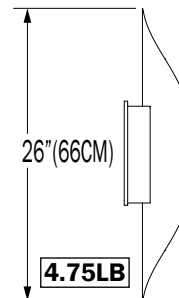
ESPADA™ CYLINDER



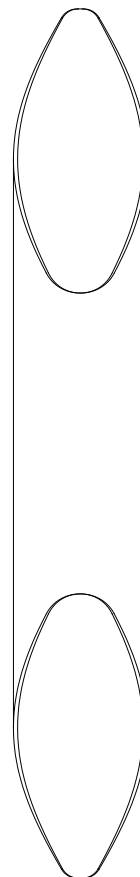
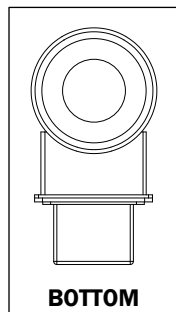
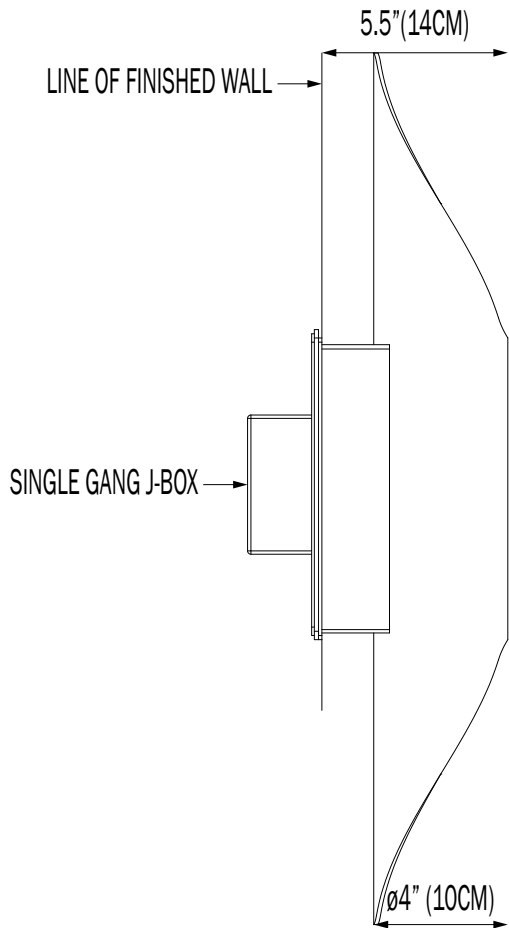
ESPCYU - 4



ESPCYU - 3



ESPCYU - 2

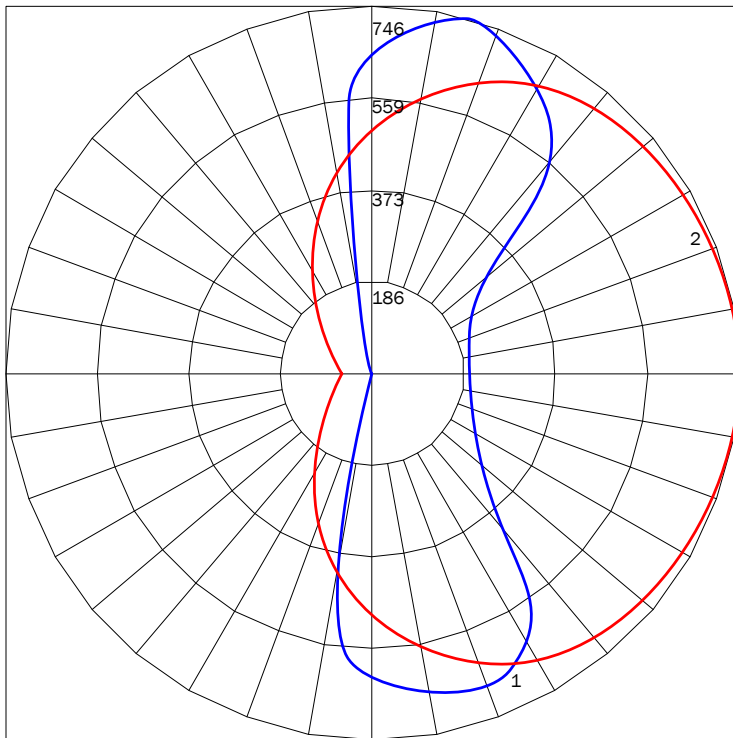


DIRECT/INDIRECT

SIZE	ILLUMINATION	LUMENS
2	15LED2	1650
	19LED2	1973
3	15LED2	1650
	19LED2	1973
4	15LED2	1650
	19LED2	1973

IES INDOOR REPORT PHOTOMETRIC FILENAME : ESPCYU 2 15W 35K F05.IES

POLAR GRAPH

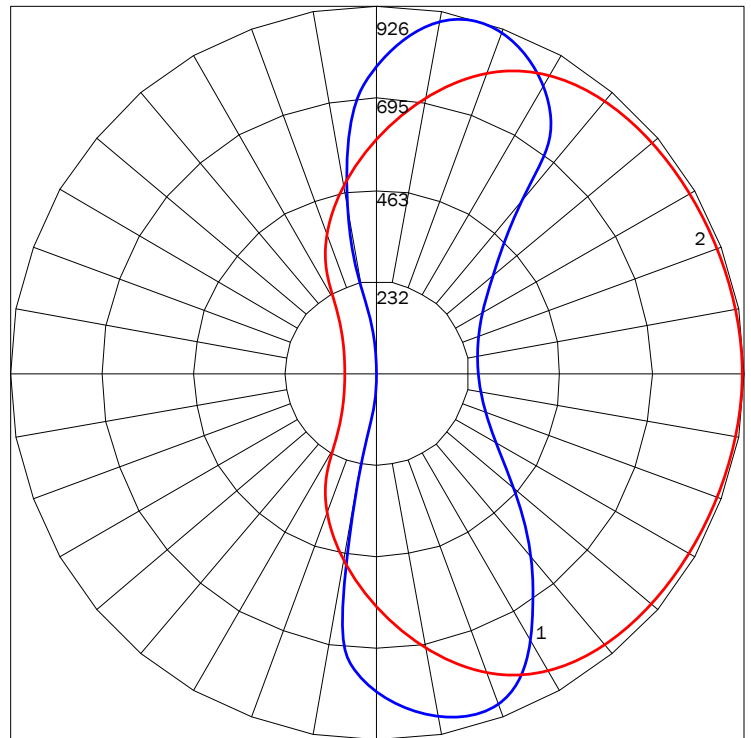


Maximum Candela = 745.72 Located At Horizontal Angle = 0, Vertical Angle = 165
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180)
 # 2 - Horizontal Cone Through Vertical Angle (160) (Through Max. Cd.)

LUMINAIRE LUMENS	1650
TOTAL LUMINAIRE EFFICIENCY	55%
LUMINAIRE EFFECIENCY RATING	49
TOTAL LUMINAIRE WATTS	33

IES INDOOR REPORT PHOTOMETRIC FILENAME : ESPCYU 4 19W 35K F05.IES

POLAR GRAPH



Maximum Candela = 926.11 Located At Horizontal Angle = 22.5, Vertical Angle = 165
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180)
 # 2 - Horizontal Cone Through Vertical Angle (160) (Through Max. Cd.)

LUMINAIRE LUMENS	1973
TOTAL LUMINAIRE EFFICIENCY	55%
LUMINAIRE EFFECIENCY RATING	48
TOTAL LUMINAIRE WATTS	41

AVAILABLE FINISHES



F04
MATTE
WHITE



F05
GLOSS
WHITE



F07
ZEUS
BROWN



F08
MIDNIGHT
BLUE



F09
PEWTER



F10
FIRE
RED



F13
FOREST
GREEN



F14
SUNSHINE
YELLOW



F15
MATTE
BLACK



F16
GLOSS
BLACK



F18
SATIN
ALUMINUM



F21
ARCH
BRONZE



F24
MELTED
PLATINUM



F25
MELTED
GOLD



F26
MELTED
COPPER



F31
SILVER
METALLIC



F32
METALLIC
BRONZE



F33
PYRITE
BRONZE



F45
BURNT
ORANGE



RAL
CUSTOM
COLOR
(RAL #)

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