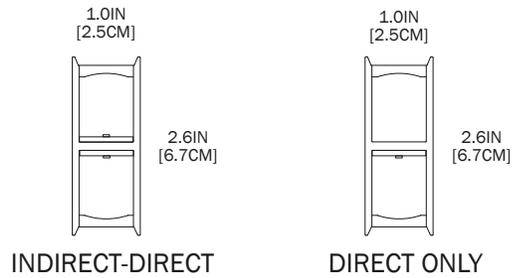


PROJECT: _____ TYPE: _____ QTY: _____

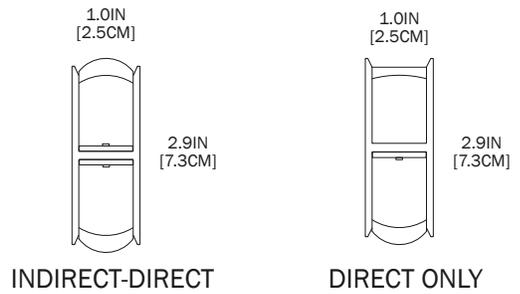


PRODUCT #	961HU
APPLICATION	<ul style="list-style-type: none"> • DIRECT OR INDIRECT/DIRECT PENDANT MOUNT • INDOOR RATED
DIMENSIONS	<ul style="list-style-type: none"> • 24", 36", 48" DIA. (61CM, 91CM, 122CM) • PROFILE: 1"W X 2.625"H (2.5COM X 6.6CM)
ILLUMINATION	<ul style="list-style-type: none"> • DIRECT OR INDIRECT/DIRECT • LED 90 CRI • 3,101 - 12,185 LUMEN RANGE
LED DRIVER	<ul style="list-style-type: none"> • CANOPY OR REMOTE MOUNT
DIFFUSERS	<ul style="list-style-type: none"> • HIGH EFFICIENCY ACRYLIC
MOUNTING	<ul style="list-style-type: none"> • 120" POWER OVER SUSPENSION
CONSTRUCTION	<ul style="list-style-type: none"> • ALUMINUM
FINISHES	<ul style="list-style-type: none"> • THREE WOOD FINISHES
DIMMING	<ul style="list-style-type: none"> • 0-10V (1%) DIMMING (120 - 277V) • LINE VOLTAGE/TRIAC/ELV (120V ONLY)
WEIGHT	<ul style="list-style-type: none"> • 12 LBS. MINIMUM, 27 LBS. MAXIMUM

FLAT DIFFUSER



DOM DIFFUSER





PROJECT: _____ TYPE: _____ QTY: _____

961HU - - - - - - - - - -

1 2 3 4 5 6 7 8 9

1.	DIRECT			
PN	24D	36D	48D	
DIA	24" (61cm)	36" (92cm)	48" (122cm)	
LED (W)	34	51	68	
LUMEN	3101	4608	6158	
	INDIRECT/DIRECT			
PN	24ID	36ID	48ID	
DIA	24" (61cm)	36" (92cm)	48" (122cm)	
LED (W)	68	102	135	
LUMEN	6104	9091	12185	
2.	H	M	L	C: _____
OUTPUT	100% LUMENS	75% LUMENS	50% LUMENS	[CUSTOM]% LUMENS
3.	30K	35K	40K	
CCT	3000K	3500K	4000K	
4.	S		D	
CIRCUITS	SINGLE		DUAL	
5.	MMRM	PSCD	PSRM	
MOUNTING	MULTIPLE CABLES WITH REMOTE DRIVER	SINGLE POINT WITH CANOPY DRIVER	SINGLE POINT WITH REMOTE DRIVER	
6.	W1	W2	W3	
FINISH	PINE	CHERRY	WALNUT	
7.	F15		F04	
CANOPY FINISH	MATTE BLACK		MATTE WHITE	
8.	FLAT		DOM	
DIFFUSER	FLAT DIFFUSER		DOME DIFFUSER	
9.	DIML	DIMV	DIMC	
DIMMING	0-10V(1%) (120-277V)	LINE VOLTAGE/TRIAC/ELV (120V ONLY)	OTHER/CONSULT FACTORY	

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

DIRECT LIGHTING

PN	LUMENS	WATTAGE
24D	3101	34
36D	4608	51
48D	6158	68

INDIRECT / DIRECT LIGHTING

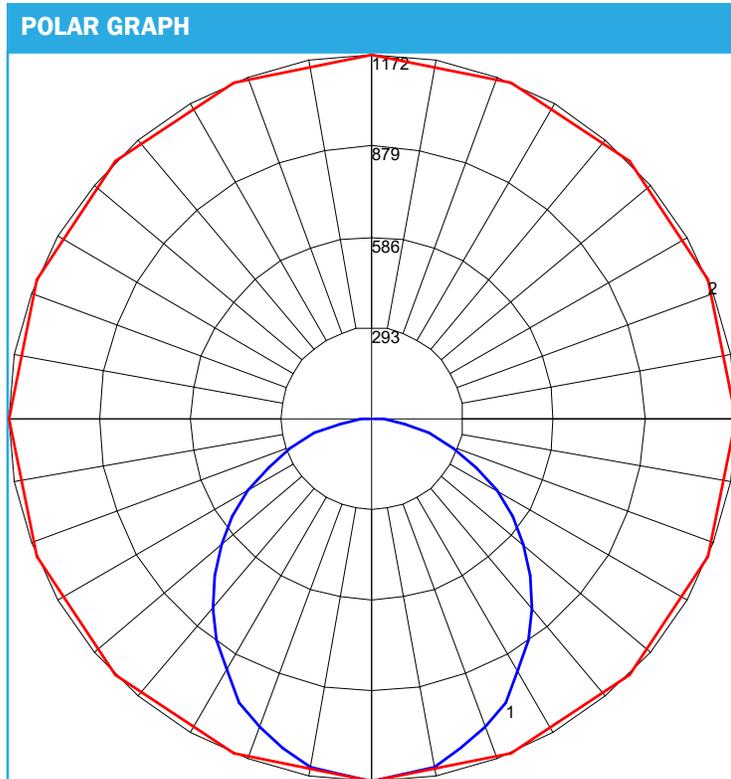
PN (INCH)	LUMENS	WATTAGE
24ID	6104	68
36ID	9091	102
48ID	12185	135

IES INDOOR REPORT

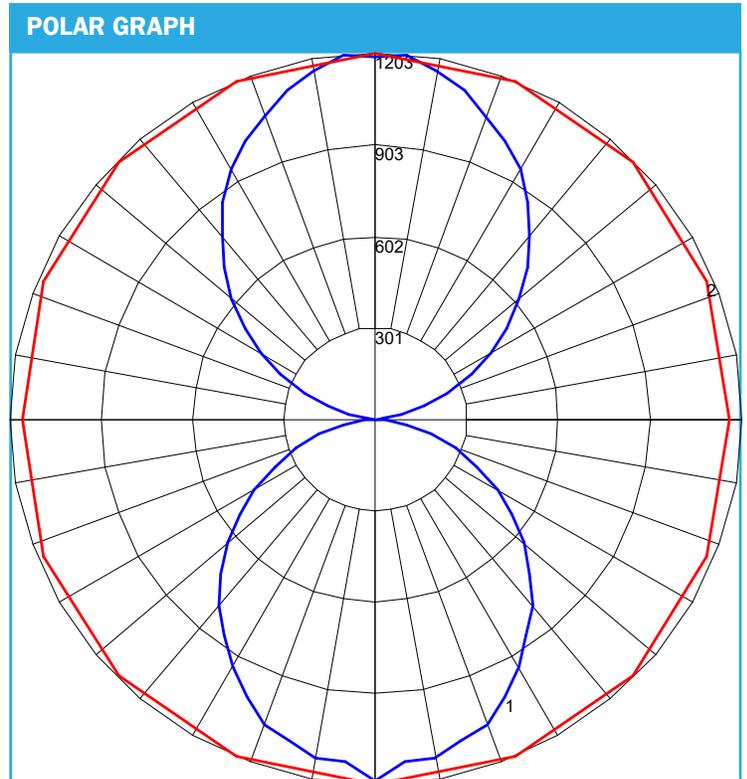
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IES INDOOR REPORT

PHOTOMETRIC FILENAME: 961HU-24-ID-35K-F05.IES



Maximum Candela = 1172.49 Located At Horizontal Angle = 0, Vertical Angle = 0
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
 # 2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)



Maximum Candela = 1203.39 Located At Horizontal Angle = 90, Vertical Angle = 175
 # 1 - Vertical Plane Through Horizontal Angles (90 - 270) (Through Max. Cd.)
 # 2 - Horizontal Cone Through Vertical Angle (175) (Through Max. Cd.)

LUMINAIRE LUMENS 3101
TOTAL LUMINAIRE EFFICIENCY 72%
LUMINAIRE EFFICACY RATING (LM/W) 92
TOTAL LUMINAIRE WATTS 33.84

LUMINAIRE LUMENS 6104
TOTAL LUMINAIRE EFFICIENCY 71%
LUMINAIRE EFFICACY RATING (LM/W) 90
TOTAL LUMINAIRE WATTS 67.68

STANDARD RING POWDER COAT FINISHES



W1
WHITE
PINE



W2
CHERRY



W3
DARK
WALNUT

STANDARD CANOPY POWDER COAT FINISHES

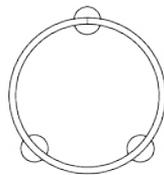


F04
MATTE
WHITE

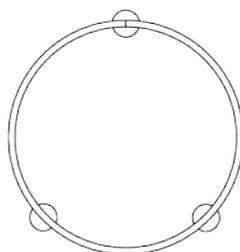


F15
MATTE
BLACK

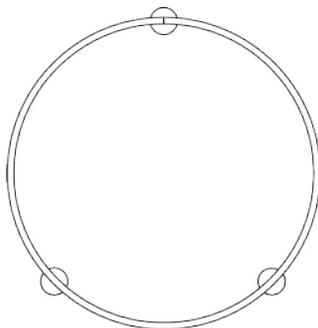
FINISHES ARE SUBJECT TO AVAILABILITY AND MAY NOT BE APPLICABLE TO ALL FIXTURES OR FOR QUICKSHIP.
NOTE: DISPLAYED FINISHES DIFFER BETWEEN SCREENS AS WELL AS PRINTERS AND MAY NOT ACCURATELY DEPICT COLOR.



24D / 24ID



36D / 36ID

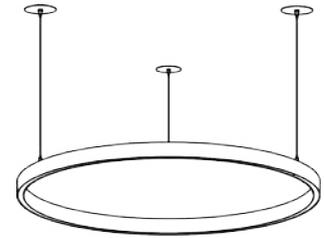
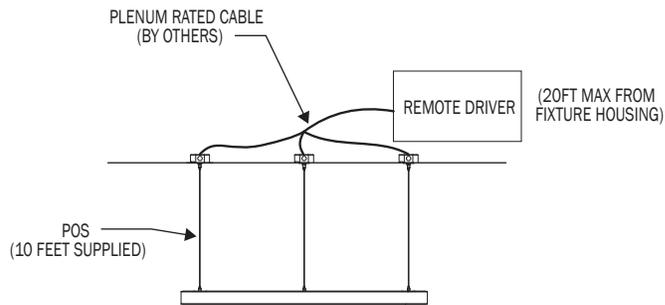


48D / 48ID

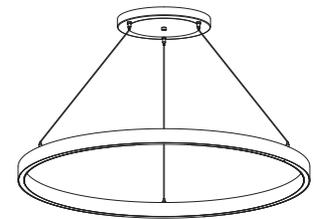
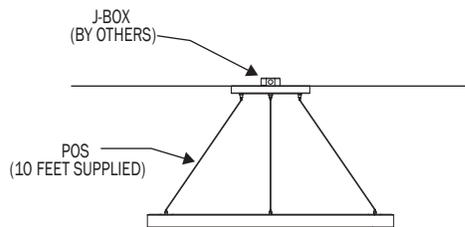
SIZES	DIAMETER	MOUNTING POINT	MINIMUM DISTANCE ^{1,2}	CANOPY DIAMETER		WEIGHT (POUNDS - LBS)
				MMRM	PSCD - PSRM	
24	24"	3	30"	3 x 5"	12"	12(D)/ 13(ID)
36	36.5"	3	42"	3 x 5"	12"	15(D)/ 18(ID)
48	47.5"	3	54"	3 x 5"	15"	19(D)/ 27(ID)

POS (POWER OVER SUSPENSION)

MMRM COMBINATION (MULTIPLE CABLES, REMOTE MOUNT DRIVER)



PSCD COMBINATION (SINGLE POINT, CANOPY MOUNT DRIVER)



PSRM COMBINATION (SINGLE POINT, REMOTE MOUNT DRIVER)

