



Schedule																	
Symbol	Label	QTY	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens per Lamp	Lumen Multiplier	LLF	Wattage	Efficiency	Distribution	Polar Plot		
	<b>WP1</b>	3	Lithonia Lighting	WDGE2 LED P2 30K 90CRI VW	WDGE2 LED WITH P2 - PERFORMANCE PACKAGE, 3000K, 90CRI, VISUAL COMFORT WIDE OPTIC		1	WDGE2_LED_P2_30K_90CRI_VW.ies	1732	1	0.9	14.53	100%	TYPE III, VERY SHORT, BUG RATING: B1 - U0 - G0	 Max: 1321cd		
	<b>SM2</b>	16	AXIS LIGHTING INC.	WBSLED-500-35-SO-4	AXIS LIGHTING WET BEAM DIRECT LED LUMINAIRE	LED	1	WBSLED-500-80-35-S.ies	1999	1	0.9	22.18	100%		 Max: 713cd		
	<b>SP1</b>	9	Selux Corporation	RRAL-X-RPXX-2G500-30-XX-UNV	Gray formed aluminum housing, white formed aluminum reflector, frosted glass lens enclosure	One white LED	1	RRAL-X-RPXX-2G500-30-XX-UNV.ies	3632	1	0.9	58.8773	100%		 Max: 872cd		
	<b>SM1</b>	7	Gotham Architectural Lighting	ICO2SCBEV 30/05 WR LTF 45D	INCITO 2 INCH BEVEL TRIM, SURFACE CEILING CYLINDER, ROUND, 3000K, 500 LUMENS, WHITE TRIM, LIGHT FROSTED LENS, 45 DEGREE BEAM, 80 CRI		1	ICO2SCBEV_30_05_WR_LTF_45D.ies	346	1	0.8	5.6	100%	DIRECT, SC-0=0.65, SC-90=0.65	 Max: 671cd		
	<b>MM1</b>	2	BARTCO LIGHTING		BSS710 4 @ .200mA	(4) Fortimo LED Strip 1ft 1100lm 835 1R LV3 @.200mA.	4	mm1 - BSS710-4-7-35-WH.IES	855	0.75	0.8	28	100%		 Max: 671cd		
	<b>IG1</b>	1	USTE, dba Vista Professional Outdoor Lighting	1185-B-VNS-30-A-MV-CX-ND	LED Ingrade, VNS Distribution		1	1185-VNS-A.IES	1125	1	0.8	25.52	100%		 Max: 25430cd		
	<b>TPLI</b>	49	Luminii	KM-48-RGBW-30K-MO-F-XX-XX	Kendo M RGB	3528 LED	1	KM-48-RGBW-30K-MO-F-XX-XXIESNA2002.IES	540	1	0.8	23	100%		 Max: 183cd		
	<b>SM2</b>	7	Rayon Lighting Group, Inc.	T219	WALL SCONCES		1	WP2 - T219LED-BL-10-10-XXX-40-G2.IES	2188	0.75	0.8	20.68	100%				

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #4	+	1.8 fc	3.6 fc	0.2 fc	18.0:1	9.0:1
NORTH SIDE WALK	+	3.2 fc	16.9 fc	0.2 fc	84.5:1	16.0:1
SOUTH SIDEWALK	+	1.7 fc	6.0 fc	0.0 fc	N/A	N/A
WEST SIDEWALK	+	3.9 fc	11.6 fc	0.0 fc	N/A	N/A

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A circular stamp with the following text:  
Professional Engineer  
CERTIFICATE NO.  
65226  
JACOB B.  
MILLER  
08-26-20  
Date Signed.....  
Registered (Electrical)  
ARIZONA, U.S.A.  
EXP. 09/18/2020

# Project For **STOCKDALE CAPITAL** Maya Hotel

Project No.	9998.000.00
Drawn By	Author
Checked By	Checker
Date	08/10/20

# SITE PHOTOMETRIC STUDY