



Schedule									
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lumens Per Lamp	Light Loss Factor	Mounting Height	Wattage
	PL 1	4	ILLUMADYNE	ISB-300W-NV-50-5070-TSW	300W Area Light Type 5 Distribution - Pole Mounted	47610	0.9	30' Total - 27' Pole Height on 3' Exposed Concrete Base	300
	PL 2	1	ILLUMADYNE	ISB-300W-NV-50-5070-T3	300W Area Light Type 3 Distribution - Pole Mounted	48530	0.9	30' Total - 27' Pole Height on 3' Exposed Concrete Base	300
	PL 3	1	ILLUMADYNE	ISB-300W-NV-50-5070-T4	300W Area Light Type 4 Distribution - Pole Mounted	48530	0.9	30' Total - 27' Pole Height on 3' Exposed Concrete Base	300
	WM 1	2	ILLUMADYNE	ISB-200W-NV-50-5070-T4	200W Area Light Type 4 Distribution - Wall Mounted	33310	0.9	28' Exterior Building Wall	200
	EX P1	1	WISDOM	Existing 115W Type 3	Existing 115W Type 3 Pole Mounted LED	19170	0.9		115
	EX F1	9	WISDOM	Existing 200 Flood	Existing 200 Flood Wall Mounted @ 45 degree tilt	33310	0.9		200

Statistics

Description

All Site Parking & Drives

Symbol

Avg

Max

Min

Max/Min

Avg/Min

Main

New Paved Surface Area

2.9 fc

7.4 fc

0.6 fc

12.3:1

4.8:1

0.9 fc

7.4 fc

0.0 fc

N/A

N/A

3.3 fc

6.7 fc

1.2 fc

5.6:1

2.8:1

The Visual Simulation ("Lighting Design") provided here by Illumadyne, Inc. represents an anticipated prediction of lighting system performance based upon design parameters and information supplied by others. These design parameters and information provided by others has not been field verified and therefore actual measured results may vary from the actual field conditions.

Illumadyne, Inc. neither warrants, either implied or stated, the actual measured light levels or energy consumption as compared to those illustrated by the Lighting Design. Illumadyne, Inc. neither warrants, either implied or stated, nor represents the appropriateness, completeness, or suitability of the Lighting Design intent as compliant with any applicable regulatory code requirements except for those specifically stated on the drawings created and submitted by Illumadyne, Inc. The Lighting Design is issued, in whole or in part, as advisory documents for informational purposes and is not intended for construction.

Martin Brower Pompano - Parking Lot Expansion
1661 NW 12th Ave, Pompano Beach, FL 33069
Projected Maintained Lighting Levels @ 0' AFG

Designer
SLS
Date
01/20/2023
Scale
Not to Scale
Drawing No.
Summary