

# **Town of Surfside**

# Request for Proposals RFP No. 2019-03

# Town of Surfside RFP for Downtown LED Lighting Upgrade

# Addendum No. 1

Date Issued: December 9, 2019

To All Proposers:

Proposers for the above-referenced RFP shall take note of the following changes, additions, deletions, clarifications or questions and answers to RFP No. 2019-02, which in accordance with the RFP Documents shall become a part of and have precedence over anything shown or described otherwise in the RFP.

1. Question: How long ago were conduits installed for the outlets and the palm lights?

Answer: Conduits were installed in 2014

2. Question: Can the conduits be reused?

Answer: Yes, as required. They are 2"PVC Conduits

3. Question: Service point on 95 Street was locked and unable to inspect. Can you please provide pictures of the interior?

Answer: See pictures attached. We recommend the proposers to set up a site visit with Town of Surfside Public Work representative if there is any further question or concern.

4. Question: Is the town aware of any underground damages?

Answer: No

5. Can you provide a CAD file or site plan of the downtown Harding street corridor? Answer: We do not have CAD files of the project. We used scaled images. To download available files, please follow the information below;

Link: https://ftp.calvin-giordano.com/

User Name: Downtown

Password: bsY5mhvOGNN5npGp

6. Can you provide a Cad file or site or Survey plan For Veterans Park more

specifically the flag portion?

Answer: See response to item #5

- 7. Since the LED roadway lights were recently retrofitted and will be combined with potentially new pedestrian lights. Can you provide the Make and Model with a spec sheet of the new LED roadway product the City has installed?

  Answer: Please see attached information on fixture installed.
- 8. Can you provide the IES file of the LED roadway product installed by the City on Harding street (RF question no 7.) ?

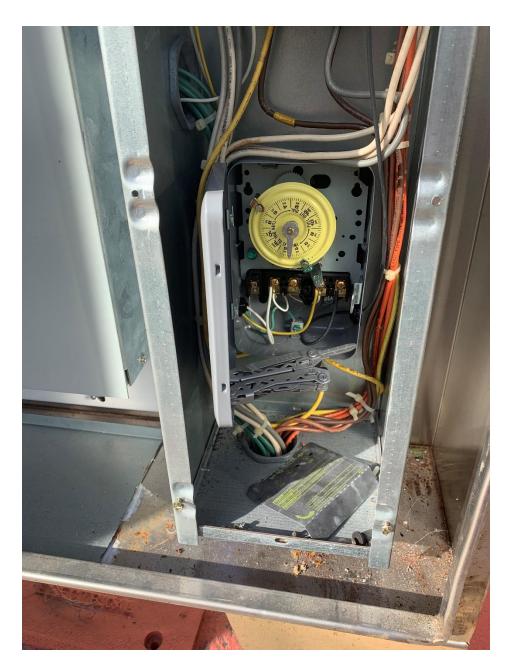
  Answer: Please contact light fixture manufacture for the IES files.

All other documents, requirements, terms and conditions of the RFP remain the same. All proposers must acknowledge receipt of this Addendum No. 1 and submit a signed copy of this form with their proposal.

Propose	r:		
Name:			 
Title:			
Date:			



Panel inside enclosure



Time Clock





## Features

- · Lumileds LED, high lumen LED chip. High efficiency LED Driver, the wide range input voltage AC100-277V or 200 - 480 V.
- . High Quality Die Cast Aluminum Housing Excellent Optics design to deliver the most light
- to the desired area.



## **Product Applications**

ProSelect LED Street Light is an all purpose street light that is ideal for streets & roadways, driveways & parking lots.





















## 100w/150w LED Street Light

## **Specifications**

Unit:inch(mm)



- Structure Features

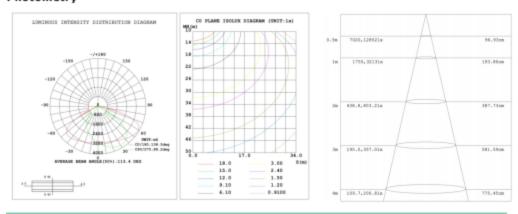
  Shell materials: Aluminum & PC.
  Finish: Silver/Gray
  Net weight:9.9 lbs
  Product Size:18.67\*\*10.81\*\*3.94\*
  Carton Size:21.1\*\*13.66\*\*6.69\*



## **Technical Parameters**

PS-ST10W27-50K-S / PS-ST15w27-50k-S						
Power	100w/ 150W	Lighting Angle	85*140°			
Input Voltage	AC100-277V/200-480V	LED Brightness Decay	<5%/6000 hrs			
PF	>0.95	Working Life	>50000 hrs			
Driver Efficiency	>90%	Working Temperature	-30 - +45℃			
Luminous Flux	15000 / 22500 Lm	Storage Temperature	-40 -+80°C			
Color Temperature	5000K	Protection Level	Wet Location/IP65			
CRI	Ra>70	Cable	Input Connect, 0.6m			
Adapter specification	ST-ADP2.5-3					

#### **Photometry**



Example:PS-ST15W27-50K-S								
P5	ST	15W	27	XXK	S			
Conmpany	Product	Power	Voltage	Color Temp	Finish			
	ST	10W(100W)	27	40K(4000K)	s (Silver)			
ProSelect	Street Light	15W(150W)	AC100-277V	50K(5000K)±500K	D (Dark Bronze)			
			48		W (White)			
			AC200-480V					