

CW LIGHTING, LLC 7701 West Little York Rd, Suite 300 HOUSTON TX 77040 Phone: (713) 690-9320 Fax: (713) 690-4805

Job Name Elliott - Stock Luminaires - SF35-SCT-K CWL24-100713

> Bid Date Apr 22, 2024

Submittal Date Apr 22, 2024

Distributor: ELLIOTT - HOUSTON 7929 N Sam Houston Pkwy W Houston TX 77064

	<b>CW Lighting</b> Houston, TX 77040 713.690.9320				CW L 7701 HOU Phon	Ansmittal LIGHTING, LLC West Little York Rd, Suite 300 STON TX 77040 Ie: (713) 690-9320 In: MICHAEL THOMPSON
Project Quote# Location To	CWL24-1007	ELECTRIC Im Houston F				
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Ту		<b>MFG</b> SIGNIFY - STC		Part SF35-SCT-K-G2-10-PCE	B-BZ	

Submitted by CW LIGHTING, LLC CW Lighting Houston, TX 77040 713.690.9320  Job Name: Elliott - Stock Luminaire Distributor: ELLIOTT - H		Catalog Number: SF35-SCT-K-G2-10- Notes:	PCB-BZ	<b>Type:</b> CWL24-100713
	Flo	odlights		<b>_</b>
Stonco by (s) ignify	SlimFloo	od dual select		P
by Grgnrry	SF15/35/60/	/100/150/205/300	• •	
			Project:	
The <b>SlimFlood dual select</b> offers energy selectable color and wattage. Versatile a	9	o, o	Location:	
choose from, provides application flexibi	5		Cat.No: 	
installations. Ideal for sign lighting, buildi		y lighting, and	Lamps:	Qty:
general purpose floodlighting application	ns.		Notes:	

# **Ordering guide**

## example: SF35-SCT-K-G2-10-PCB-BZ

Luminaire SF35				Mo	Mounting K		Generation G2		/oltage 10	Options PCB		Finish BZ	
SF15	SlimFlood S 15W	SCT	CCT Selectable	к	Knucle Mount <sup>1</sup>	G2	Gen 2	1	<b>IO</b> 120-347V	-	None <sup>3</sup> (SF15 only)	ΒZ	Bronze
SF35	SlimFlood DS 15-25-35W		(3000K, 4000K, 5000K)	Y	Yoke Mount <sup>1</sup>			Ι		PCB	Photocell <sup>4</sup>		
SF60	SlimFlood DS 15-35-60W	<u> </u>		(S	F15, SF35, and SF60 only)						(SF35, SF60, SF100, SF150 only)		
SF100	SlimFlood DS 60-80-100W			s	Slipfitter Mount <sup>2</sup>								
SF150	SlimFlood DS 100-120-150W			т	Trunnion Mount <sup>2</sup>								
SF205	SlimFlood DS 120-150-205W			(\$	F100, SF150, SF205, and SF300 only)					-	Photocell Ready, Photocell sold		
SF300	SlimFlood DS 205-255-300W										separately as SFW205-300-PCB <sup>5</sup> (SF205 and SF300 only)		

1. Knuckle & Yoke mount options standard for SF15, SF35 and SF60 only.

2. Slipfitter & Trunnion mount options for SF100, SF150, SF205 and SF300 only.

3. Photocell option not available for SF15.

4. Photocell is included as standard for SF35, SF60, SF100, SF150 with an ON/OFF switch.

5. Photocell option can be purchased as a separate accessory for SF205 & SF300 use code SF205-300-PCB.

#### LED Wattage and Lumen Values

Ordering Guide	Color Temp. (K) <sup>1</sup>	Average System Wattage <sup>3</sup>	Lumen Output <sup>3,4</sup>	Efficacy (LPW)
SF15	4000	15W <sup>2</sup>	21751m	145
SF35	4000	15/25/35W	2370/3800/5075lm	145
SF60	4000	15/35/60W	2370/5320/8700lm	145
SF100	4000	60/80/100W	9540/12320/14800lm	145
SF150	4000	100/120/150W	15800/18240/21750lm	145
SF205	4000	120/150/205W	18600/22500/29725lm	145
SF300	4000	205/255/300W	31775/38250/43500lm	145

1. Color temperature factory setting is 4000K.

2. Wattage/Lumen Output factory setting set to mid power option.

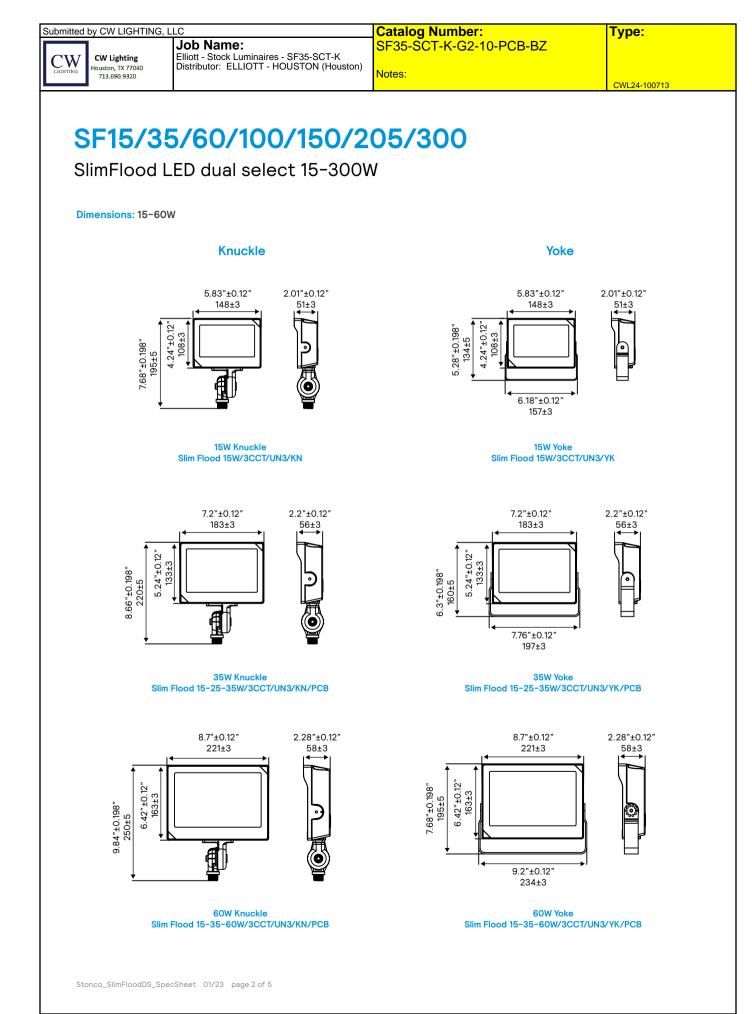
3. SF15 is none wattage selectable.

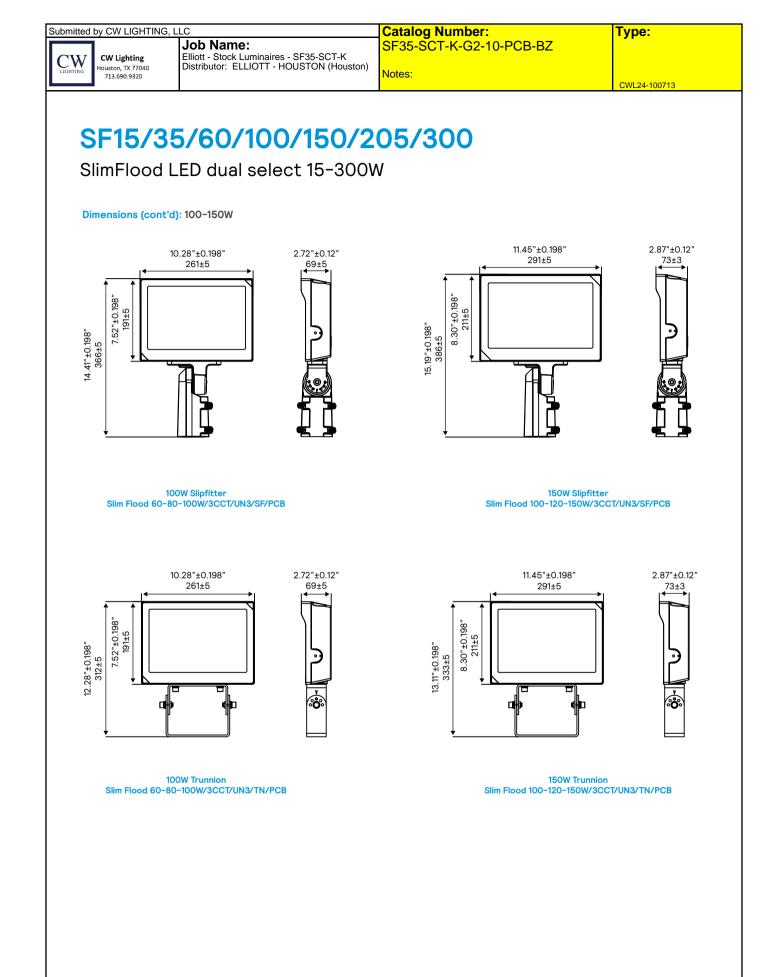
4. Wattage and lumen output may vary by +/10% due to actual input voltage.

5. Lumen values based on photometric tests performed in compliance with IESNA LM-79.

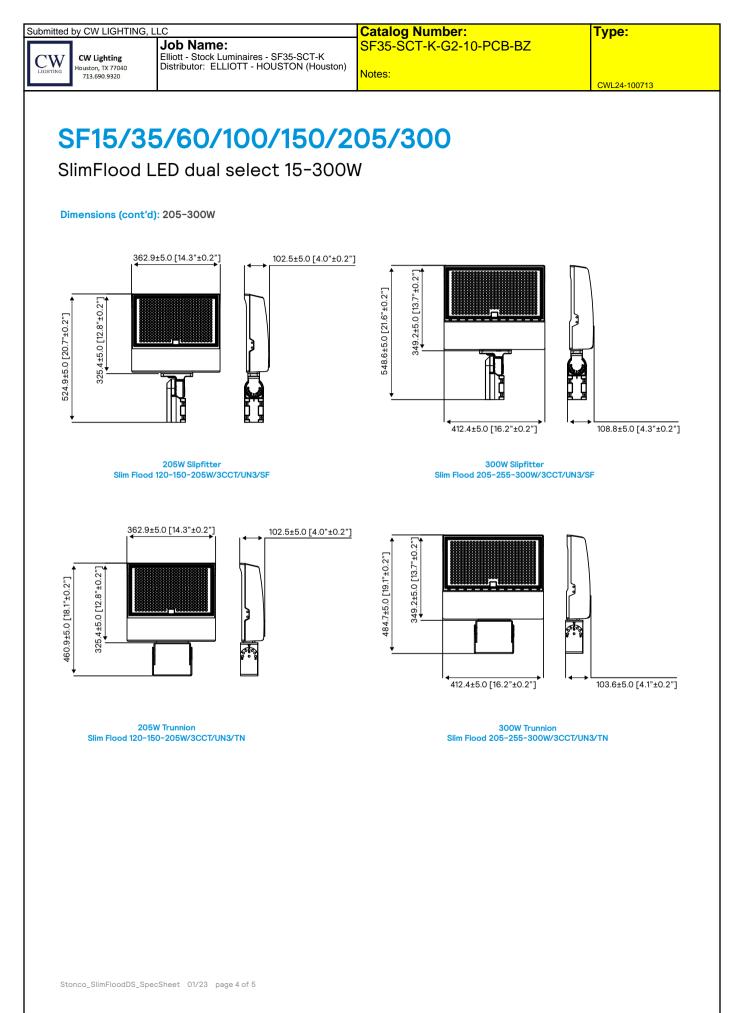


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#### Submitted by CW LIGHTING, LLC



Job Name: Elliott - Stock Luminaires - SF35-SCT-K Distributor: ELLIOTT - HOUSTON (Houston) Catalog Number: SF35-SCT-K-G2-10-PCB-BZ Type:

CWL24-100713

# SF15/35/60/100/150/205/300 SlimFlood LED dual select 15-300W

#### **Specifications**

#### Housing and Heat Sink

Single piece aluminum alloy die cast housing.

#### Mounting

Suitable for mounting within 4' (1.2m) of the ground.

Knuckle (K, see Ordering guide): Integral die cast Aluminum adjustable knuckle (K) with locking teeth and bolt to lock in aiming angle. Ships fully assembled, ready to install. Knuckle mount option standard for SF15, SF35 and SF60 only.

Yoke (Y, see Ordering guide): Integral structural steel adjustable Yoke (Y) for direct surface mounting, painted for resistance to corrosion, with bolt to lock in aiming angle. Ships fully assembled, ready to install. Yoke mount option standard for SF15, SF35 and SF60 only.

Trunnion (T, see Ordering guide): Integral structural steel adjustable trunnion (T) for direct surface mounting, painted for resistance to corrosion, with bolt to lock in aiming angle. Ships fully assembled, ready to install. Trunnion mount option for SF100, SF150, SF205 and SF300 only.

Slipfitter (S, see Ordering guide): Integral die cast Aluminum adjustable slipfitter (S) includes set screws for securing luminaire to tenon, with aiming angle markings and bolt to lock in aiming angle. Ships fully assembled, ready to install. Slipfitter mount option for SF100, SF150, SF205 and SF300 only.

#### Lens

15W - 150W Tempered glass lens 205W - 300W Polycarbonate lens

#### Light Engine

Composed of 3 main components: LED Module / Optical System / Driver. Electrical components are RoHS compliant.

Notes:

#### **Color Temperature**

All luminaires are provided with three field selectable color temperature options: 3000K/4000K (Default)/5000K.

#### Wattage

SlimFlood dual select is provided with wattage field adjustable options.

SF15: 15W(Default); SF35: 15-25(Default)-35W; SF60: 15-35(Default)-60W; SF100: 60-80(Default)-100W; SF150: 100-120(Default)-150W; SF205: 120-150(Default)-205W; SF300: 205-255(Default)-300W.

#### Driver

Slim Flood dual select operates with a 120-347V; 50/60Hz Class 1 or Class 2 driver. All configurations operate with 0-10V dimming.

#### **Other Integrated Features**

Photocell: Included as standard for SF35, SF60, SF100, SF150 with an ON/OFF switch in the luminaire and can be purchased as a separate field installable accessory for SF205 & SF300 using code SF205-300-PCB.

**Surge Protection**: Each luminaire is provided as standard with surge protection. 15-60W: 2.5kV; 100-150W: 4kV; 205-300W: 6kV.

Beam Angle: 15-150W and 300W - 110°; 205W - 100°; Tolerance: +/-15%.

#### Finish

Fade and abrasion resistant powdercoat bronze finish (RAL 8019).

#### **Certifications and Compliance**

cULus Listed for Canada and USA. DLC 5.1 Premium. Entire luminaire is rated for operation in ambient temperature of  $-40^{\circ}$ C ( $-40^{\circ}$ F) up to  $+50^{\circ}$ C ( $+122^{\circ}$ F)

#### **IP65** Rating

Entire luminaire including light engine and driver/ electrical compartment IP65 rated in all aiming positions including upward aiming floodlighting applications.

#### Limited Warranty

5-year limited warranty. See signify.com/ warranties for details and restrictions. Visit our eCatalog or contact your local sales representative for more information.

#### **Predicted Lumen Depreciation Data**

Ambient Temperature °C	L <sub>70</sub> per TM21 <sup>1,2</sup>
25°C	50,000hrs

1.  $\rm L_{20}$  is the predicted time when LED performance depreciates to 70% of initial lumen output. 2. Calculated per IESNA TM 21-11. Published  $\rm L_{20}$  hours limited to 6 times actual LED test hours.

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281 Hillmount Road, Markham, ON, Canada L6C 2S3

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#### Submitted On: Apr 22, 2024

Submitted by CW LIGHTING, LLC CW Lighting Houston, TX 77040 713.690.9320  Job Name: Elliott - Stock Luminaires - S Distributor: ELLIOTT - HOL		Type:
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Stonce	Slim Flood	

Stonce	
<b>KEENE</b>	
by (Signify	

INSTALLATION INSTRUCTIONS

carefully read through this instruction sheet.Proper grounding is required to ensure

qualified licensed electrician. Keep these instructions.

Before assembling your fixture, please make sure that you

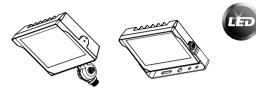
Consider having your fixture installed by a

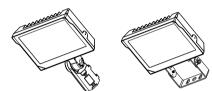
Slim Flood
SF15-SCT-K-G2-10-BZ
SF15-SCT-Y-G2-10-BZ
SF35-SCT-K-G2-10-PCB-BZ
SF35-SCT-Y-G2-10-PCB-BZ

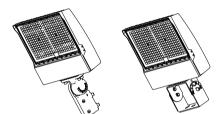
SF60-SCT-K-G2-10-PCB-BZ

SF60-SCT-Y-G2-10-PCB-BZ SF100-SCT-S-G2-10-PCB-BZ

SF100-SCT-T-G2-10-PCB-BZ
SF150-SCT-S-G2-10-PCB-BZ
SF150-SCT-T-G2-10-PCB-BZ
SF205-SCT-S-G2-10-BZ
SF205-SCT-T-G2-10-BZ
SF300-SCT-S-G2-10-BZ
SF300-SCT-T-G2-10-BZ







1. Do not use an electric generator to test LED fixtures.

personal safety.

- 2. Please abide by related country, regional and local law and regulations when install this fixture.
- 3. Please turn off the power before installation or maintenance.
- 4. Proper earth grounding is required to ensure safety.

### NOTICE

CAUTIONS

IMPORTANT

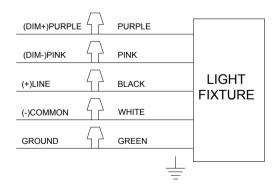
- 1. To avoid possibility of electrical shock or fire, the installation personnel must have professional electric knowledge.
- 2. Please wear gloves to avoid injury before installation.
- 3. If any smoke or spark of the wire happened, please turn off the power immediately and notify relevant personnel.

### ATTENTION

- 1. Please check if there is any damage during shipping. If so, please contact manufacturer timely.
- 2. Please read the installation instruction carefully to check whether all the accessories are complete. After confirmation, then install the fixture according to installation steps.

## **WIRING**

- Make sure that the mains voltage is appropriate and conforms with the luminaire driver.
- Connect fixture GROUND (green) wire to power supply GROUND (green) wire.
- Connect fixture WHITE wire to power supply (-) COMMON wire.
- Connect fixture **BLACK** wire to power supply (+)**LINE** wire.
- Connect fixture **PURPLE** wire to power supply **DIM+** wire.
- Connect fixture **PINK** wire to power supply **DIM**- wire.



CONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR CONSULTER UN ÉLECTRICIEN QUALIFIÉ POUR VOUS ASSURER QUE LES CONDUCTEURS DE LA DÉRIVATION SONT ADÉQUATS

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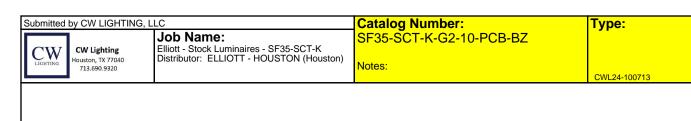
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nify North America Corporation ) Crossing Blvd, Suite 600 dgewater, NJ 08807 United States ephone 855–486–2216 Signify Canada Ltd. 281 Hillmount Road, Markham, ON, Canada L6C 2S3 Telephone 800-668-9008

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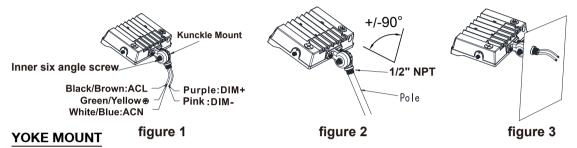
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# **KNUCKLE MOUNT**

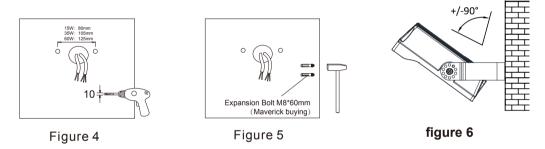
- 1. Take the fixture out of package;
- 2. Finish the wire connection according to the right mode of connection (pay attention to positive wire, negative wire, and ground wire), (figure 1).and then put wire into lamp pole;(figure 2)
- 3. Loosen screws; Adjust fixture angles as per actual demands and tighten screws later; Angles of the fixture is adjustable (pass the bracket through mounting surface, fix it with screws, then connect the wires as perproper wiring requirements). (figure 3)

Notice: Adjustable angle is +/-90°(Figure 2)



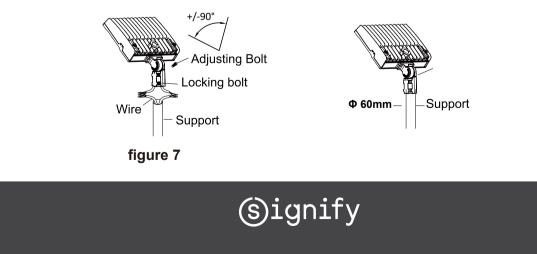
- 1. Drill holes on the wall as shown. (Figure 4)
- 2. Knock the expansion bolts into the wall.(Figure 5)

3. Connect the fixture to the bracket and tighten the screws; connect the wires properly and put them into junction box.(Figure 5) Notice: Adjustable angle is +/-90°(Figure 6)



# SLIPFITTER MOUNT

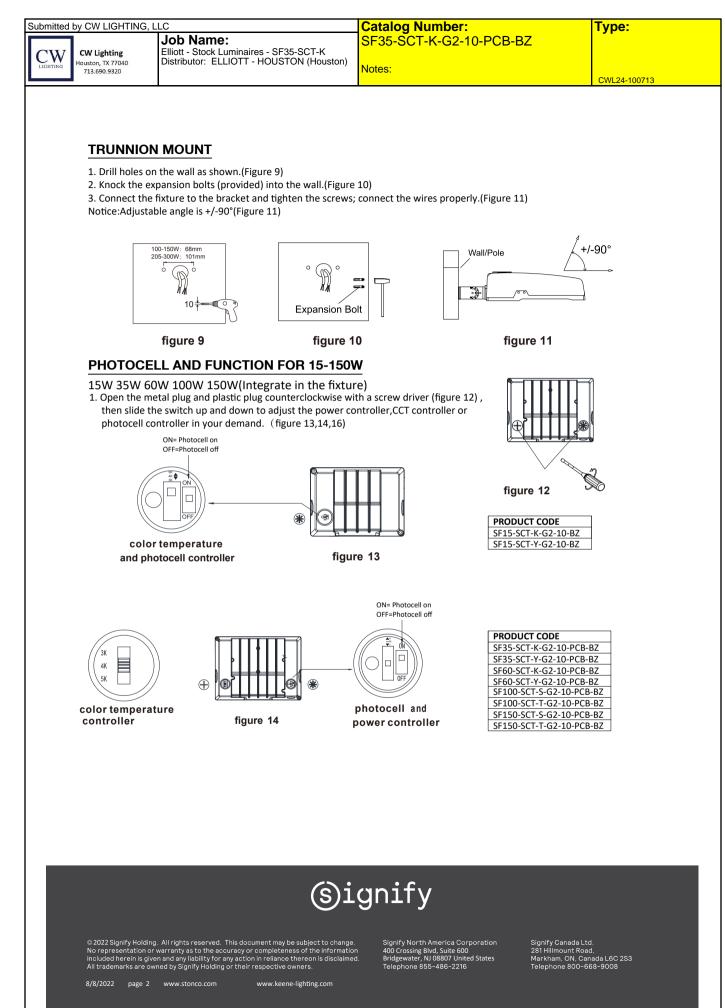
- Connect the wire correctly and put the wire into pole. Then fasten the locking bolts between slip fitter and the pole.(Figuer 7)
   Loosen the fixing bolts and adjusting bolts, align the fixture to required angle. Tighten adjusting bolts and fixing bolts (provided) after the angle in confirmed. (Figure 8)
- Notice: Adjustable angle is +/-90° (Figure 7)



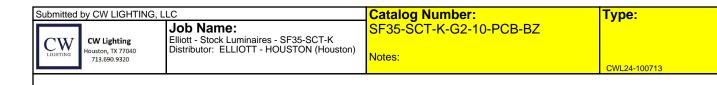
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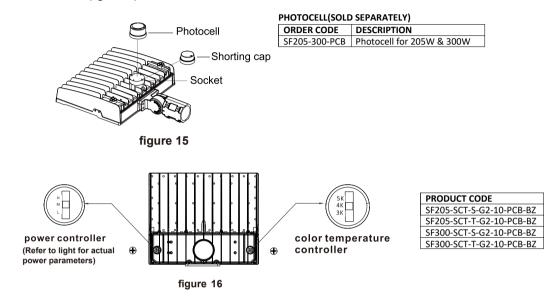


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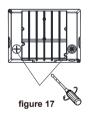


# PHOTOCELL AND FUNCTION FOR 205W & 300W

Attention: When the photocell function is required, it should be installed in the back of the fixture, please make sure to remove the shorting cap after installation, since if it is not removed, this will prevent photocell to work. Photocell is sold seperately for 205W&300W.(figure 15)



2. After adjusting the required conrol function, tighten the metal plug and the plastic plug clockwise. (figure 17)



PRODUCT CODE	POWER	ССТ	PHOTOCELL		
SF15-SCT-K-G2-10-BZ	NA				
SF15-SCT-Y-G2-10-BZ	NA				
SF35-SCT-K-G2-10-PCB-BZ	H=35W.M=25W.L=15W				
SF35-SCT-Y-G2-10-PCB-BZ	11-3500;101-2500;1-1500		ON= Photocell on		
SF60-SCT-K-G2-10-PCB-BZ	H=60W,M=35W,L=15W				
SF60-SCT-Y-G2-10-PCB-BZ		3к=3000к	OFF=Photocell off		
SF100-SCT-S-G2-10-PCB-BZ		4K=4000K			
SF100-SCT-T-G2-10-PCB-BZ	H=10000,101-8000,L=6000	5K=5000K			
SF150-SCT-S-G2-10-PCB-BZ	H=150W.M=120W.L=100W				
SF150-SCT-T-G2-10-PCB-BZ	11-15000,101-12000,12-10000				
SF205-SCT-S-G2-10-PCB-BZ	H=205W.M=150W.L=120W				
SF205-SCT-T-G2-10-PCB-BZ	11-20300,101-13000,1-12000				
SF300-SCT-S-G2-10-PCB-BZ	H=300W.M=255W.L=205W		*SOLD SEPARATELY		
SF300-SCT-T-G2-10-PCB-BZ	11-300 vv,ivi-233 vv,L-203 vv				

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Project Quote# Location To	CWL24-100	ELECTRIC am Houston F 0			TION	
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ту	/pe	<b>MFG</b> SIGNIFY - STC	ONCO	Part SF35-SCT-K-G2-10-PCI	B-BZ	

Submitted by CW LIGHTING, LLC CW Lighting Houston, TX 77040 713.690.9320  Job Name: Elliott - Stock Luminaire Distributor: ELLIOTT - H		Catalog Number: SF35-SCT-K-G2-10- Notes:	PCB-BZ	<b>Type:</b> CWL24-100713
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			Project:	
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SF35	SlimFlood DS 15-25-35W		(3000K, 4000K, 5000K)	Y	Yoke Mount <sup>1</sup>			Ι		PCB	Photocell <sup>4</sup>		
SF60	SlimFlood DS 15-35-60W	<u> </u>		(S	F15, SF35, and SF60 only)						(SF35, SF60, SF100, SF150 only)		
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1. Knuckle & Yoke mount options standard for SF15, SF35 and SF60 only.

2. Slipfitter & Trunnion mount options for SF100, SF150, SF205 and SF300 only.

3. Photocell option not available for SF15.

4. Photocell is included as standard for SF35, SF60, SF100, SF150 with an ON/OFF switch.

5. Photocell option can be purchased as a separate accessory for SF205 & SF300 use code SF205-300-PCB.

#### LED Wattage and Lumen Values

Color Ordering Guide Temp. (K) <sup>1</sup>		Average System Wattage <sup>3</sup>	Lumen Output <sup>3,4</sup>	Efficacy (LPW)	
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SF35	4000	15/25/35W	2370/3800/5075lm	145	
SF60	4000	15/35/60W	2370/5320/8700lm	145	
SF100	4000	60/80/100W	9540/12320/14800lm	145	
SF150	4000	100/120/150W	15800/18240/21750lm	145	
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2. Wattage/Lumen Output factory setting set to mid power option.

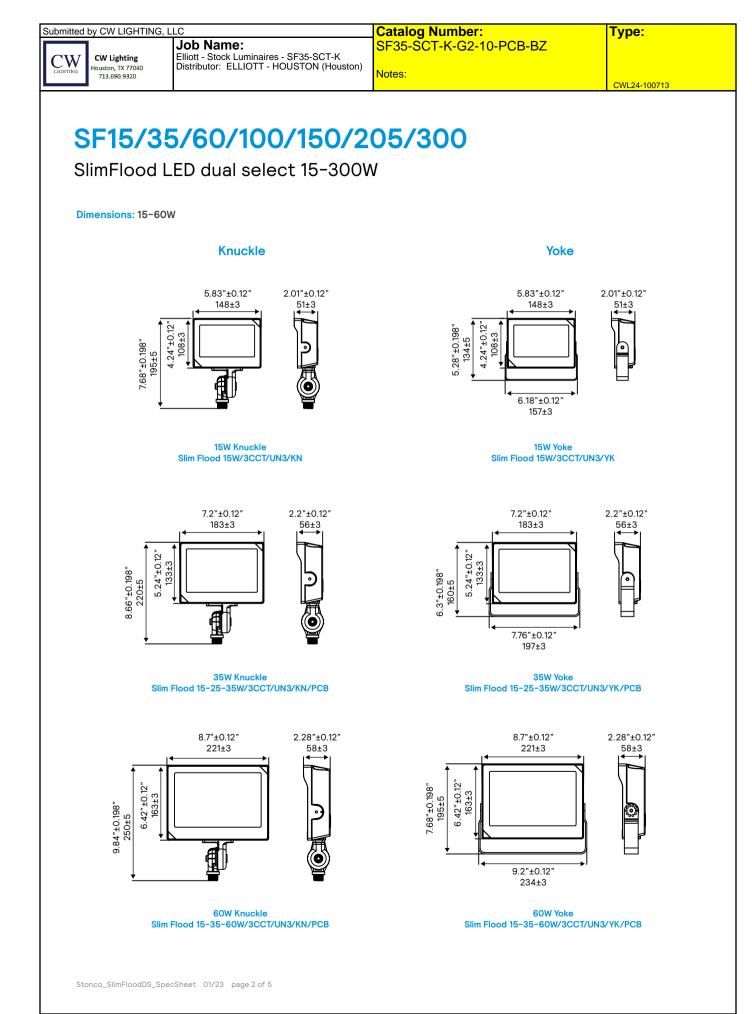
3. SF15 is none wattage selectable.

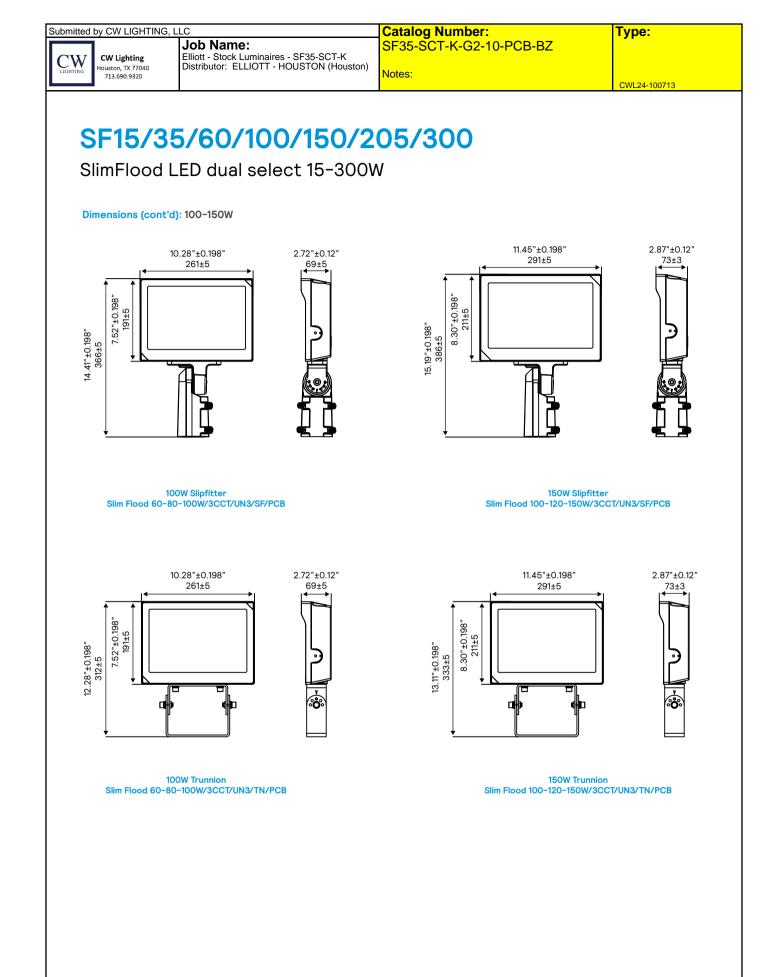
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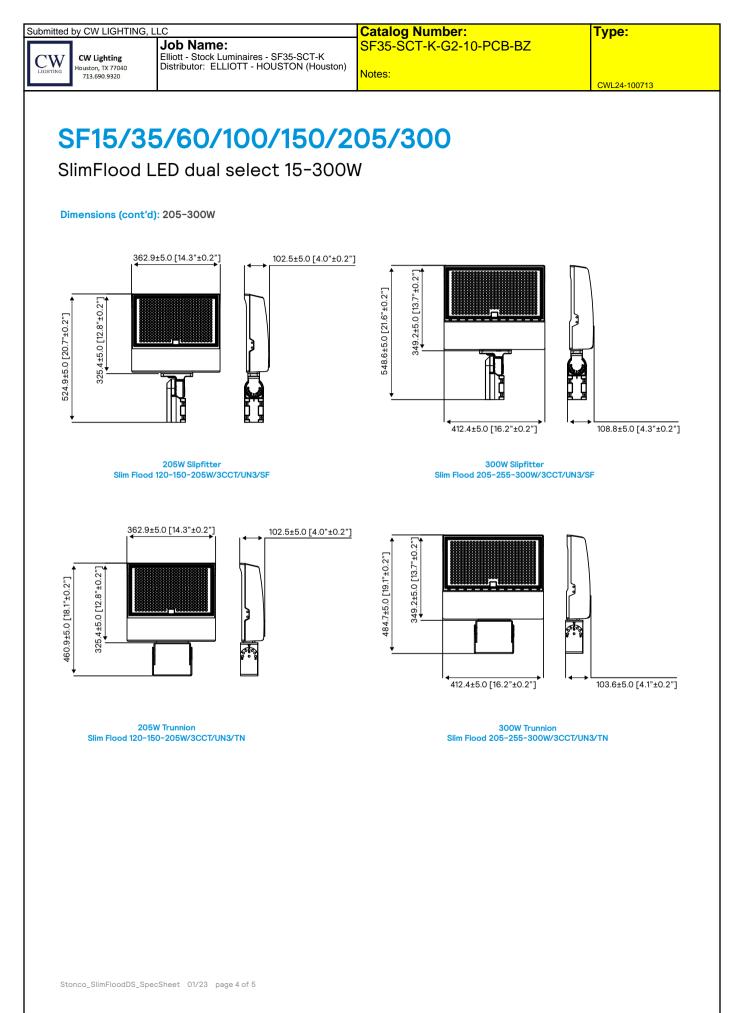


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CWL24-100713

# SF15/35/60/100/150/205/300 SlimFlood LED dual select 15-300W

#### **Specifications**

#### Housing and Heat Sink

Single piece aluminum alloy die cast housing.

#### Mounting

Suitable for mounting within 4' (1.2m) of the ground.

Knuckle (K, see Ordering guide): Integral die cast Aluminum adjustable knuckle (K) with locking teeth and bolt to lock in aiming angle. Ships fully assembled, ready to install. Knuckle mount option standard for SF15, SF35 and SF60 only.

Yoke (Y, see Ordering guide): Integral structural steel adjustable Yoke (Y) for direct surface mounting, painted for resistance to corrosion, with bolt to lock in aiming angle. Ships fully assembled, ready to install. Yoke mount option standard for SF15, SF35 and SF60 only.

Trunnion (T, see Ordering guide): Integral structural steel adjustable trunnion (T) for direct surface mounting, painted for resistance to corrosion, with bolt to lock in aiming angle. Ships fully assembled, ready to install. Trunnion mount option for SF100, SF150, SF205 and SF300 only.

Slipfitter (S, see Ordering guide): Integral die cast Aluminum adjustable slipfitter (S) includes set screws for securing luminaire to tenon, with aiming angle markings and bolt to lock in aiming angle. Ships fully assembled, ready to install. Slipfitter mount option for SF100, SF150, SF205 and SF300 only.

#### Lens

15W - 150W Tempered glass lens 205W - 300W Polycarbonate lens

#### Light Engine

Composed of 3 main components: LED Module / Optical System / Driver. Electrical components are RoHS compliant.

Notes:

#### **Color Temperature**

All luminaires are provided with three field selectable color temperature options: 3000K/4000K (Default)/5000K.

#### Wattage

SlimFlood dual select is provided with wattage field adjustable options.

SF15: 15W(Default); SF35: 15-25(Default)-35W; SF60: 15-35(Default)-60W; SF100: 60-80(Default)-100W; SF150: 100-120(Default)-150W; SF205: 120-150(Default)-205W; SF300: 205-255(Default)-300W.

#### Driver

Slim Flood dual select operates with a 120-347V; 50/60Hz Class 1 or Class 2 driver. All configurations operate with 0-10V dimming.

#### **Other Integrated Features**

Photocell: Included as standard for SF35, SF60, SF100, SF150 with an ON/OFF switch in the luminaire and can be purchased as a separate field installable accessory for SF205 & SF300 using code SF205-300-PCB.

**Surge Protection**: Each luminaire is provided as standard with surge protection. 15-60W: 2.5kV; 100-150W: 4kV; 205-300W: 6kV.

Beam Angle: 15-150W and 300W - 110°; 205W - 100°; Tolerance: +/-15%.

#### Finish

Fade and abrasion resistant powdercoat bronze finish (RAL 8019).

#### **Certifications and Compliance**

cULus Listed for Canada and USA. DLC 5.1 Premium. Entire luminaire is rated for operation in ambient temperature of  $-40^{\circ}$ C ( $-40^{\circ}$ F) up to  $+50^{\circ}$ C ( $+122^{\circ}$ F)

#### IP65 Rating

Entire luminaire including light engine and driver/ electrical compartment IP65 rated in all aiming positions including upward aiming floodlighting applications.

#### Limited Warranty

5-year limited warranty. See signify.com/ warranties for details and restrictions. Visit our eCatalog or contact your local sales representative for more information.

#### **Predicted Lumen Depreciation Data**

Ambient Temperature °C	L <sub>70</sub> per TM21 <sup>1,2</sup>
25°C	50,000hrs

1.  $\rm L_{20}$  is the predicted time when LED performance depreciates to 70% of initial lumen output. 2. Calculated per IESNA TM 21-11. Published  $\rm L_{20}$  hours limited to 6 times actual LED test hours.

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281 Hillmount Road, Markham, ON, Canada L6C 2S3

Telephone: 800-668-9008

#### Submitted On: Apr 22, 2024

Submitted by CW LIGHTING, LLC UNIT CONTRACT OF CONTRE	Catalog Number: SF35-SCT-K-G2-10-PCB-BZ Notes:	<b>Type:</b> CWL24-100713		
Gtonoo	Floodlighting			
Stonco	Slim Flood	Slim Flood		

Stonco	
KEENE	
by (Signify	

INSTALLATION INSTRUCTIONS

carefully read through this instruction sheet.Proper grounding is required to ensure

qualified licensed electrician. Keep these instructions.

personal safety.

Before assembling your fixture, please make sure that you

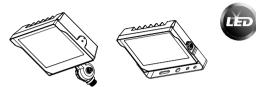
Consider having your fixture installed by a

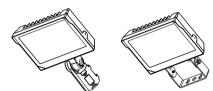
Do not use an electric generator to test LED fixtures.
 Please abide by related country, regional and local law and

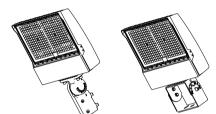
Slim Flood				
SF15-SCT-K-G2-10-BZ				
SF15-SCT-Y-G2-10-BZ				
SF35-SCT-K-G2-10-PCB-BZ				
SF35-SCT-Y-G2-10-PCB-BZ				
SF60-SCT-K-G2-10-PCB-BZ				

SF60-SCT-Y-G2-10-PCB-BZ SF100-SCT-S-G2-10-PCB-BZ

SF100-SCT-T-G2-10-PCB-BZ
SF150-SCT-S-G2-10-PCB-BZ
SF150-SCT-T-G2-10-PCB-BZ
SF205-SCT-S-G2-10-BZ
SF205-SCT-T-G2-10-BZ
SF300-SCT-S-G2-10-BZ
SF300-SCT-T-G2-10-BZ







#### regulations when install this fixture. 3. Please turn off the power before ins

CAUTIONS

IMPORTANT

3. Please turn off the power before installation or maintenance.

# Proper earth grounding is required to ensure safety.

# NOTICE

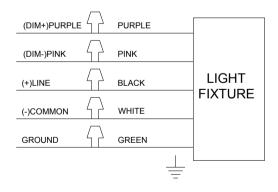
- 1. To avoid possibility of electrical shock or fire, the installation personnel must have professional electric knowledge.
- 2. Please wear gloves to avoid injury before installation.
- 3. If any smoke or spark of the wire happened, please turn off the power immediately and notify relevant personnel.

# **ATTENTION**

- 1. Please check if there is any damage during shipping. If so, please contact manufacturer timely.
- 2. Please read the installation instruction carefully to check whether all the accessories are complete. After confirmation, then install the fixture according to installation steps.

## **WIRING**

- Make sure that the mains voltage is appropriate and conforms with the luminaire driver.
- Connect fixture GROUND (green) wire to power supply GROUND (green) wire.
- Connect fixture **WHITE** wire to power supply (-) **COMMON** wire.
- Connect fixture BLACK wire to power supply (+)LINE wire.
- Connect fixture **PURPLE** wire to power supply **DIM+** wire.
- Connect fixture **PINK** wire to power supply **DIM**- wire.



CONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR CONSULTER UN ÉLECTRICIEN QUALIFIÉ POUR VOUS ASSURER QUE LES CONDUCTEURS DE LA DÉRIVATION SONT ADÉQUATS

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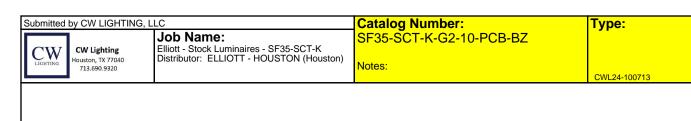
Signify North America Corporation 400 Crossing Blvd, Suite 600 Bridgewater, NJ 08807 United States Telephone 855-486-2216 Signify Canada Ltd. 281 Hillmount Road, Markham, ON, Canada L6C 2S3 Telephone 800-668-9008

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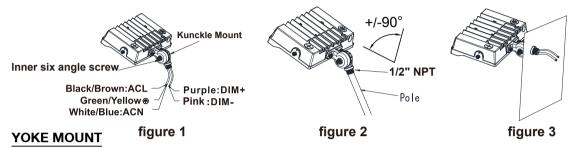
**Index Page** 



# **KNUCKLE MOUNT**

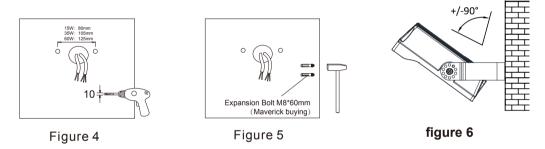
- 1. Take the fixture out of package;
- 2. Finish the wire connection according to the right mode of connection (pay attention to positive wire, negative wire, and ground wire), (figure 1).and then put wire into lamp pole;(figure 2)
- 3. Loosen screws; Adjust fixture angles as per actual demands and tighten screws later; Angles of the fixture is adjustable (pass the bracket through mounting surface, fix it with screws, then connect the wires as perproper wiring requirements). (figure 3)

Notice: Adjustable angle is +/-90°(Figure 2)



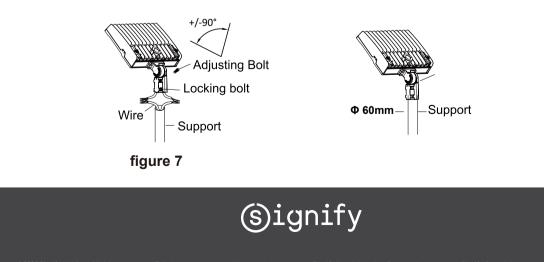
- 1. Drill holes on the wall as shown. (Figure 4)
- 2. Knock the expansion bolts into the wall.(Figure 5)

3. Connect the fixture to the bracket and tighten the screws; connect the wires properly and put them into junction box.(Figure 5) Notice: Adjustable angle is +/-90°(Figure 6)



# SLIPFITTER MOUNT

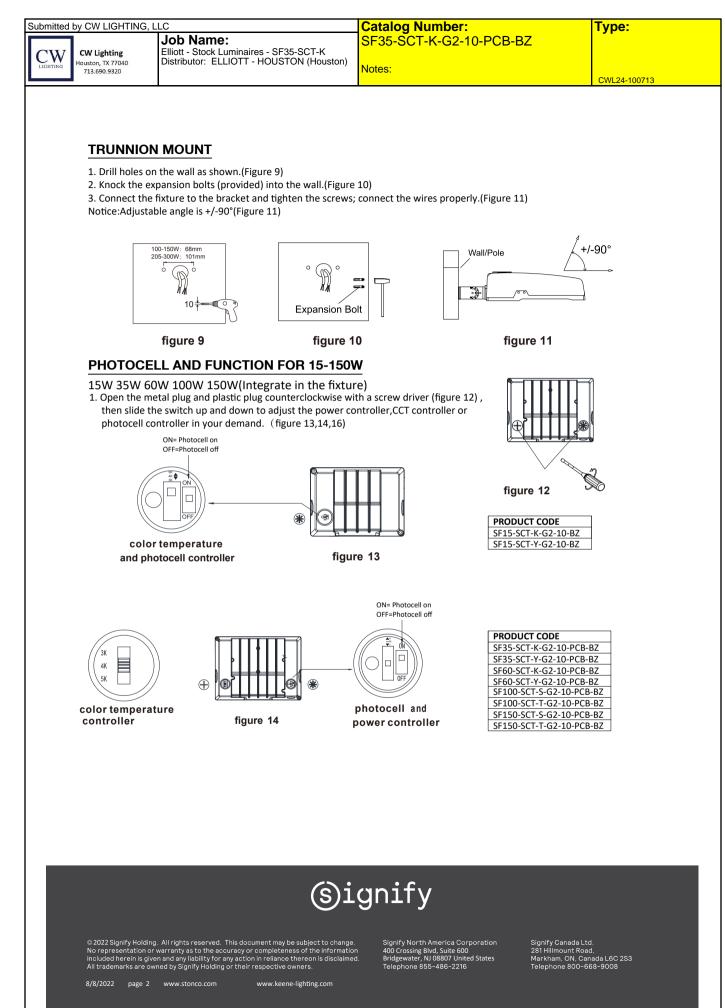
- Connect the wire correctly and put the wire into pole. Then fasten the locking bolts between slip fitter and the pole.(Figuer 7)
   Loosen the fixing bolts and adjusting bolts, align the fixture to required angle. Tighten adjusting bolts and fixing bolts (provided) after the angle in confirmed. (Figure 8)
- Notice: Adjustable angle is +/-90° (Figure 7)



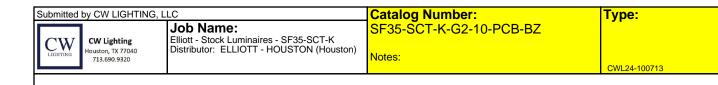
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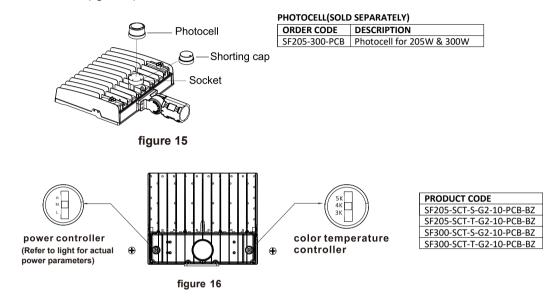


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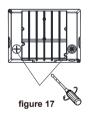


# PHOTOCELL AND FUNCTION FOR 205W & 300W

Attention: When the photocell function is required, it should be installed in the back of the fixture, please make sure to remove the shorting cap after installation, since if it is not removed, this will prevent photocell to work. Photocell is sold seperately for 205W&300W.(figure 15)



2. After adjusting the required conrol function, tighten the metal plug and the plastic plug clockwise. (figure 17)



PRODUCT CODE	POWER	ССТ	PHOTOCELL		
SF15-SCT-K-G2-10-BZ	NA				
SF15-SCT-Y-G2-10-BZ	NA				
SF35-SCT-K-G2-10-PCB-BZ	H=35W.M=25W.L=15W	- 3K=3000K			
SF35-SCT-Y-G2-10-PCB-BZ	11-3500;101-2500;1-1500				
SF60-SCT-K-G2-10-PCB-BZ	H=60W,M=35W,L=15W		ON= Photocell on OFF=Photocell off		
SF60-SCT-Y-G2-10-PCB-BZ	11-0000,101-3300,1-1300				
SF100-SCT-S-G2-10-PCB-BZ	11-10014/ 14-8014/ 1-6014/	4K=4000K			
SF100-SCT-T-G2-10-PCB-BZ	H=100W,M=80W,L=60W				
SF150-SCT-S-G2-10-PCB-BZ	H=150W.M=120W.L=100W	5K=5000K			
SF150-SCT-T-G2-10-PCB-BZ	11-15000,101-12000,12-10000				
SF205-SCT-S-G2-10-PCB-BZ	H=205W.M=150W.L=120W				
SF205-SCT-T-G2-10-PCB-BZ	11-203 00,101-13000,1-12000				
SF300-SCT-S-G2-10-PCB-BZ	H=300W.M=255W.L=205W		*SOLD SEPARATELY		
SF300-SCT-T-G2-10-PCB-BZ	11-300 vv,ivi-233 vv,L-203 vv				

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