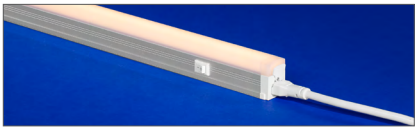
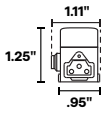
Q-LINK-SW

Line Voltage

5 YEAR WARRANTY | 1-BIN 1-STEP | RoHS COMPLIANT | NEC 410.16 (A1) (C1) | Intertek





- Available in sections of 12", 24", 36" & 48"
- Option to join up to 10 fixtures
- CCTs are available from 2400K through 4000K
- Dims with a forward or reverse phase dimmer with a neutral
- Independent switch on each fixture
- Dimmable down to 5%

INFORMATION REQUIRED FOR LIGHTING SCHEDULE

1 PRODUCT	2 MOUNTING	3 RATED	4 CCT - LUMENS/CRI	5 LENS
Q-LINK	SST	DRY		DF

ADDITIONAL INFORMATION REQUIRED TO ORDER

6 FINISH	7 ILLUMINATED LENGTH (IN)

Sample Part Number: **Q-LINK-SST-DRY-30-DF-ST-24"**

1 PRODUCT

Q-LINK

Voltage: 120 VAC

2 MOUNTING

SST Stainless Steel Clip

3 RATED

DRY IP20

4 CCT - LUMENS/CRI

24	2400K	787/96
27	2700K	855/98
30	3000K	892/98
35	3500K	944/98
40	4000K	950/97

Total lumens for 24" lengths
See chart on following page for additional information

5 LENS

DF Diffused

6 FINISH

ST Satin
BZ Bronze
WH White

7 ILLUMINATED LENGTH (IN)

12"
24"
36"
48"

See on following pages for wiring and accessory options

5 year warranty | Warranty only valid with QTL power supplies | Field modifications void warranty | Data subject to change, all data has +/- 5% tolerance | Ambient temperature range: -4°F to 104°F | 410.16 (A1) (C1) - Acceptable for installation on the wall above the door or on the ceiling in closets with a minimum offset of 12" from clothing | Not field cuttable

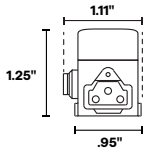
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Specification subject to change. Rev-08-17-26

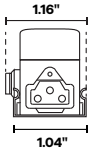
Q-LINK-SW

Line Voltage

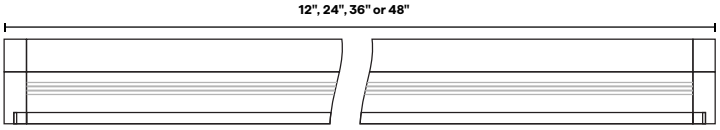
1 PRODUCT - DIMENSIONS



Profile (Standard)

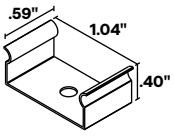


Profile with mounting clip



2 MOUNTING

SST



Stainless steel clip

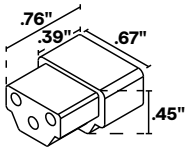
2 clips provided per fixture

To order separately use SST-11

Each clip comes with a #4 x 3/8" Flat Head SS

INLINE CONNECTOR

Q-LINK-IC



1 per fixture included

POWER CONSUMPTION

Nominal length	Exact length	Wattage
12"	11-13/16"	5W
24"	23-9/16"	9W
36"	35-5/16"	14W
48"	47-1/4"	18W

4 CCT - LUMENS/CRI - TECHNICAL INFORMATION

[Calculated L70 = 70000 hrs]
Tested with Q-LINK-DRY-30

Length	Total Lumens	Luminous Efficacy	CRI Ra	CRI R9	TM30 Rf	TM30 Rg
12"	466	108 Lm/W	98	97	94	100
24"	892	100 Lm/W	98	98	94	101
36"	1302	95 Lm/W	98	98	94	100
48"	1586	92 Lm/W	98	96	94	100

5 DIODE VISIBILITY

Diffused

6 FINISH

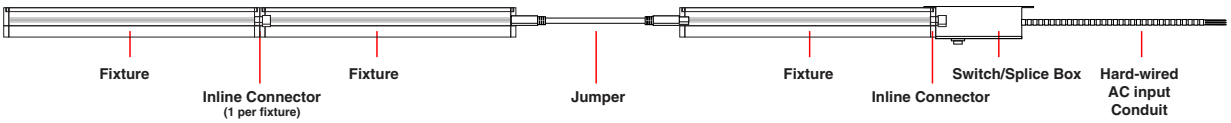
Satin

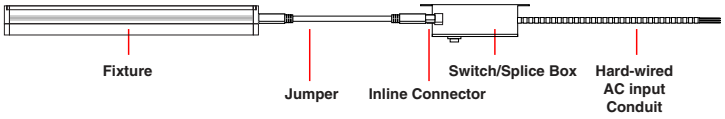
Bronze

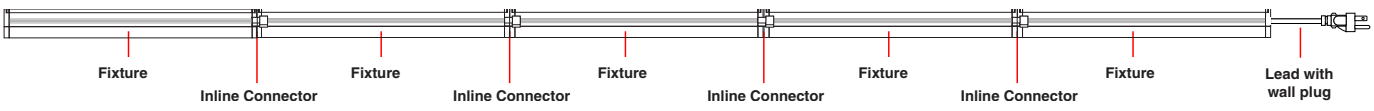
White

SAMPLE LAYOUT

For up to 10 individual fixtures of all lengths







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Specification subject to change. Rev-08-17-26

Q-LINK-SW

Line Voltage

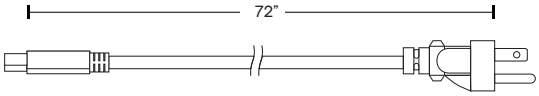
COMPATIBLE ACCESSORIES

Sold separately

1 PRODUCT	2 TYPE	3 FINISH	4 LENGTH
Q-LINK			

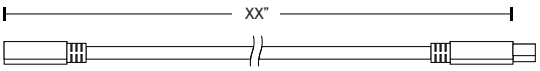
72” LEAD, WITH WALL PLUG, FIXED LENGTH

1 PRODUCT	2 TYPE	3 FINISH	4 LENGTH
Q-LINK	**LEAD**	**WH** White **BK** Black	**72”**



JUMPER - CONNECTS Q-LINK OR SWITCH BOX

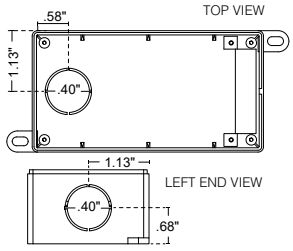
1 PRODUCT	2 TYPE	3 FINISH	4 LENGTH
Q-LINK	**JUMP**	**WH** White **BK** Black	**6”** **12”** **24”**

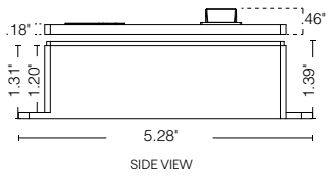


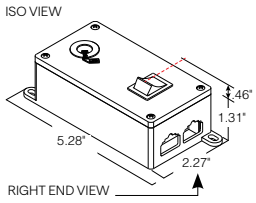
SWITCH/SPLICE BOX

- Conduit entry parts
- On/Off switch for complete run

1 PRODUCT	2 TYPE	3 FINISH
Q-LINK	**BOX**	**WH** White **BK** Black







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Specification subject to change. Rev-08-17-26

Q-LINK-SW

Line Voltage

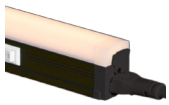
Finish

SATIN



SATIN ANODIZED
MATTE FINISH
PAINTED PLASTIC ENDCAPS

BRONZE



BRONZE ANODIZED
MATTE FINISH
PAINTED PLASTIC ENDCAPS

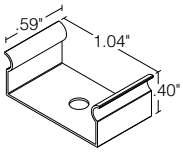
WHITE



WHITE POWDER COAT PAINT
MATTE FINISH
PAINTED PLASTIC ENDCAPS

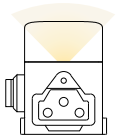
Mounting - Hardware

SST-11
Stainless Steel



2 pieces of hardware
provided per fixture

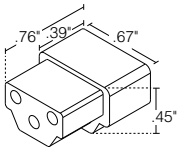
Light Orientation



SYMMETRICAL

Compatible Accessories

Q-LINK-IC



Inline Connector
1 per fixture included

Lens with LED visibility

DF Diffused

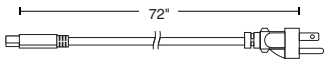
Accessories Sold separately

LEAD
sold individually

WH	BK



Q-LINK-LEAD

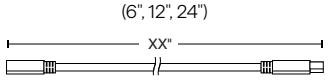


JUMPER
sold individually

WH	BK



Q-LINK-JUMP

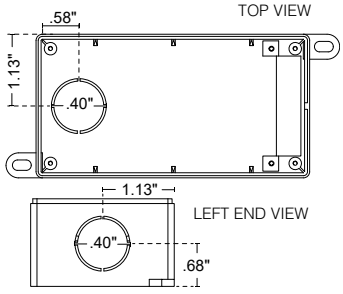


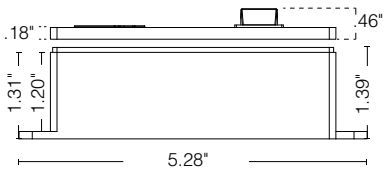
SWITCH/SPLICE BOX
sold individually

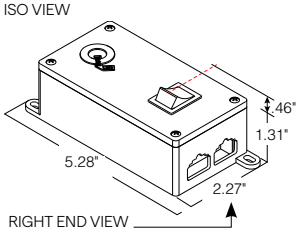
WH	BK



Q-LINK-BOX







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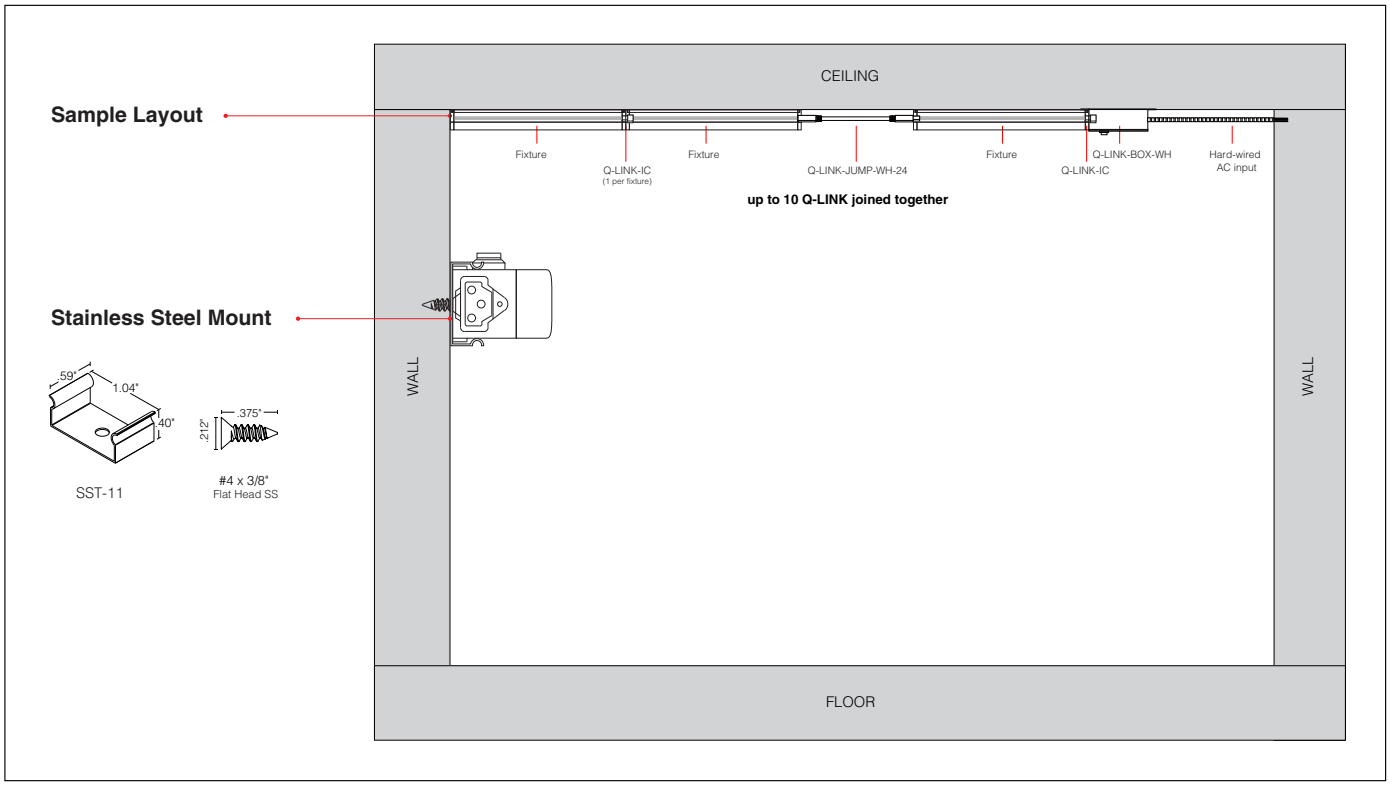
Specification subject to change. Rev-02-27-24

Q-LINK

Line Voltage Installation Instructions

ATTENTION: Please read all instructions BEFORE installation

- Product to be installed by a licensed electrician - Field modifications void warranty
- Do not install with voltage applied
- Surface mount
- Input Voltage: 120VAC
- Diagrams for representation only and not to scale
- Dry rated only: IP20



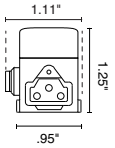
Surface Mounting Method

- Screw Mount (page 4)

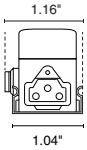
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Q-LINK

Line Voltage Installation Instructions



Q-LINK
Profile

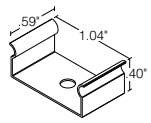


Q-LINK
with mouting clip

COMPONENTS & HARDWARE

Alternate screw lengths can be used in installation as long as the screw diameter size is consistent with the included screw diameter size

STAINLESS STEEL CLIP



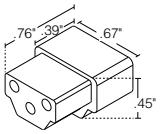
SST-11

Included	
.375" .212"	#4 x 3/8" Flat Head SS

- 2 Stainless steel clips provided per fixture

ACCESSORIES INCLUDED

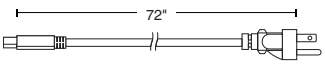
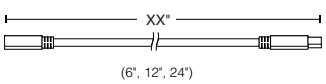
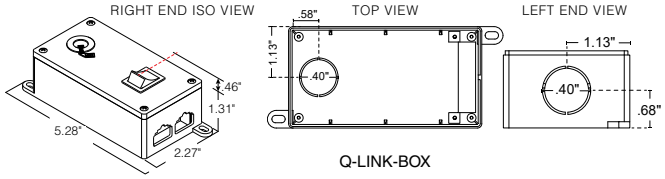
INLINE CONNECTOR: 1 per fixture



Q-LINK-IC

- Q-LINK-IC provided one per fixture

ACCESSORIES SOLD SEPARATELY

LEAD sold individually	JUMPER sold individually	SWITCH/SPLICE BOX sold individually
 Q-LINK-LEAD	 (6", 12", 24") Q-LINK-JUMP	 Q-LINK-BOX

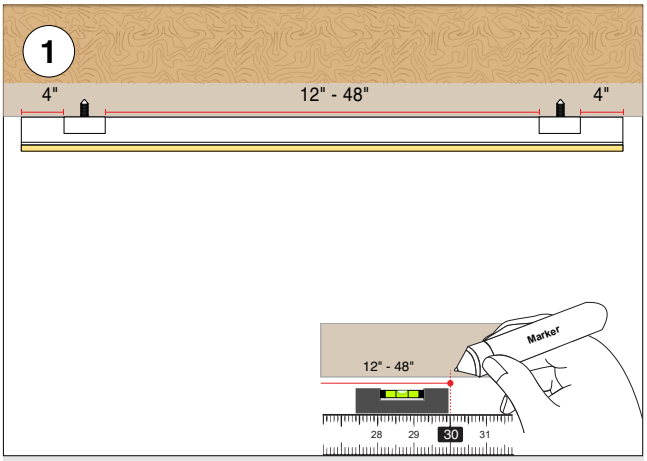
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Q-LINK

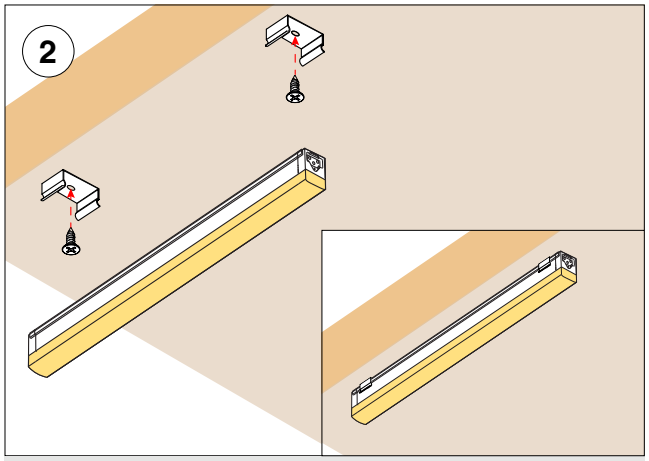
Line Voltage Installation Instructions

SURFACE MOUNTING METHOD: **SCREW MOUNT**

- 2 clips provided per fixture

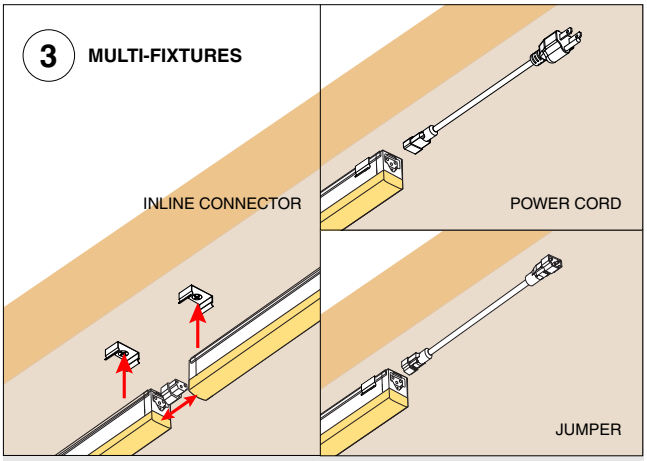


Determine the Q-LINK fixture location and positioning on desired surface; evenly distribute clips. Make any necessary reference markings to indicate where each clip is to be secured in place. Recommended every 12” - 48”.

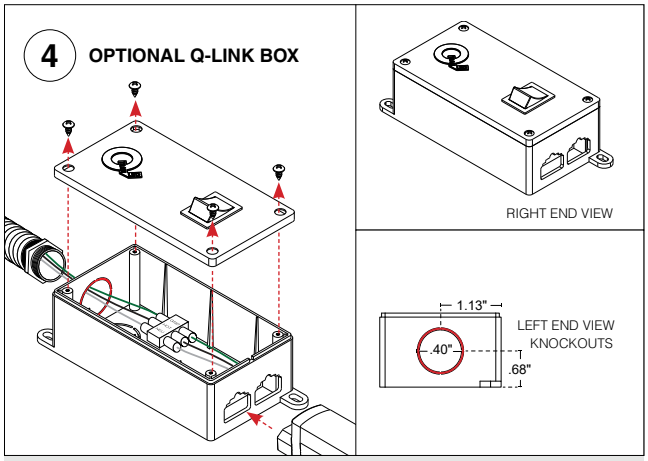


- Secure clips using the flat head hardware provided.
- Ensure the screw head is flush with the clip’s base.
- Snap fixture onto clips.

NOTE: *Flat head screw type is dependent on surface/application material. Alternative flat head screws may be required. Refer to the surface material manufacturer for suggested screw type.*



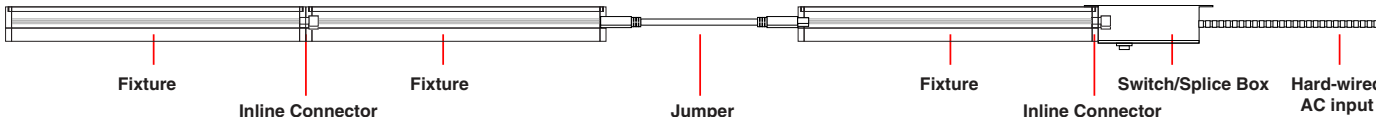
- Join fixtures by using inline connector before mounting.
- Join fixtures by using jumper.
- Connect the 120VAC power cord to the end of the fixture. If using Q-LINK Box see step 4.



If using Q-LINK Box

- Carefully, remove the 4 screws from the on/off switch cover.
- Run & connect a 120VAC conduit to the terminal block.
- Connect the white (neutral) & black (hot) on/off switch wires to the white & black power wires (120VAC). Ground wire in accordance with local electrical codes. Secure cover back on.

Sample Layout: up to 10 Q-LINK joined together



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Q-LINK-SW

Line Voltage Color Data

3000K

Q-LINK-SST-DRY-30-DF-ST-12”

3056 K

CRI: 98.1

CRI R9: 96.5

TM30 Rf: 94.0

TM30 Rg: 100.2

CQS: 95.4

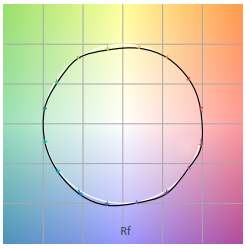
X: 0.433

Y: 0.402

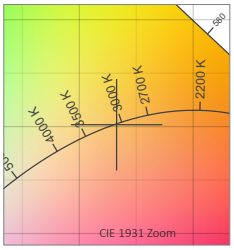
U: 0.249

V: 0.347

Δuv: -0.0004







R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
98.0	99.4	96.9	98.7	98.4	97.2	98.3	98.1	96.5	99.3	96.5	82.6	98.2	97.2	98.2
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
92.6	96.6	92.5	92.8	95.1	97.6	96.5	97.7	97.3	97.8	98.4	97.5	97.7	96.4	95.2
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
95.8	97.7	96.7	94.3	93.3	97.2	92.7	97.1	93.1	90.4	90.6	92.5	95.0	93.0	92.0	90.3

TM30			
Hue Bin	R_f	Chroma	Hue
1	96	-1%	1%
2	98	0%	-1%
3	97	0%	0%
4	94	-3%	-2%
5	93	-5%	0%
6	97	0%	1%
7	93	-3%	4%
8	97	0%	2%
9	93	1%	5%
10	90	1%	6%
11	91	4%	6%
12	93	4%	0%
13	95	1%	-3%
14	93	3%	-4%
15	92	0%	-1%
16	90	2%	-8%

Q-LINK-SST-DRY-30-DF-ST-24”

3057 K

CRI: 98.0

CRI R9: 97.5

TM30 Rf: 94.3

TM30 Rg: 100.5

CQS: 95.5

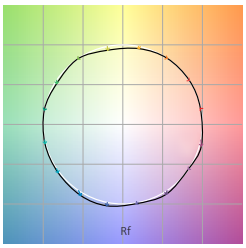
X: 0.432

Y: 0.400

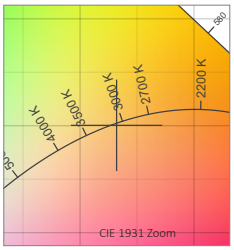
U: 0.249

V: 0.346

Δuv: -0.0008







R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
97.7	99.0	97.2	98.4	98.1	96.9	98.3	98.4	97.5	99.8	96.1	83.5	97.7	97.3	98.0
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
93.0	96.7	92.7	93.1	95.4	97.9	96.3	97.6	97.4	97.8	98.4	97.7	97.9	96.2	95.3
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
96.0	97.7	96.7	94.7	93.6	97.2	93.0	97.4	93.5	91.1	91.2	92.8	95.1	93.3	92.3	90.8

TM30			
Hue Bin	R_f	Chroma	Hue
1	96	0%	1%
2	98	0%	0%
3	97	0%	0%
4	95	-3%	-2%
5	94	-5%	0%
6	97	0%	1%
7	93	-2%	4%
8	97	0%	2%
9	94	1%	5%
10	91	1%	5%
11	91	4%	6%
12	93	4%	0%
13	95	1%	-3%
14	93	3%	-4%
15	92	0%	-1%
16	91	2%	-7%

Q-LINK-SST-DRY-30-DF-ST-36”

3055 K

CRI: 98.0

CRI R9: 98.0

TM30 Rf: 94.4

TM30 Rg: 100.4

CQS: 95.7

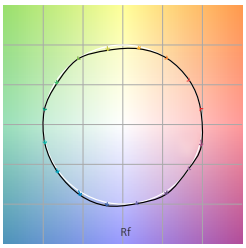
X: 0.432

Y: 0.401

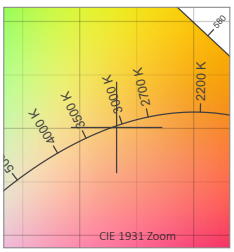
U: 0.249

V: 0.346

Δuv: -0.0007







R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
97.6	99.0	97.1	98.3	98.0	97.0	98.4	98.4	98.0	99.8	96.1	84.2	97.7	97.3	98.0
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
93.0	96.6	93.1	93.4	95.5	97.8	96.6	97.8	97.4	97.9	98.3	97.4	97.6	96.3	95.3
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
96.1	97.7	96.8	94.7	93.8	97.2	93.1	97.4	93.7	91.4	91.5	93.0	95.1	93.6	92.6	91.2

TM30			
Hue Bin	R_f	Chroma	Hue
1	96	0%	1%
2	98	0%	-1%
3	97	0%	0%
4	95	-3%	-2%
5	94	-5%	0%
6	97	0%	1%
7	93	-2%	4%
8	97	0%	2%
9	94	1%	4%
10	91	1%	5%
11	92	4%	5%
12	93	4%	0%
13	95	1%	-3%
14	94	3%	-4%
15	93	0%	-1%
16	91	2%	-7%

NOTES:
- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

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Specification subject to change. Rev-02-27-24

Q-LINK-SW

Line Voltage Color Data

Q-LINK-SST-DRY-30-DF-ST-48”

3019 K

CRI: 97.9

CRI R9: 95.6

TM30 Rf: 93.6

TM30 Rg: 99.8

CQS: 95.3

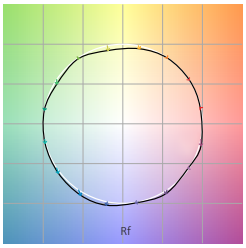
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Y: 0.403

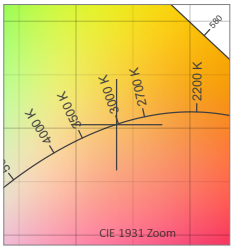
U: 0.250

V: 0.347

Δuv: -0.0002







R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
98.0	99.1	97.5	98.5	98.1	96.9	97.7	97.5	95.6	99.8	96.4	82.6	98.0	97.5	98.1
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
91.7	96.2	93.1	93.0	94.8	96.8	97.1	97.9	97.5	97.7	97.8	97.2	97.6	96.2	94.7
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
95.3	97.4	96.4	93.5	92.9	97.0	91.5	96.4	92.4	90.2	90.6	92.4	94.5	92.8	91.5	90.3

TM30			
Hue Bin	R_f	Chroma	Hue
1	95	-1%	1%
2	97	0%	-1%
3	96	0%	-1%
4	93	-3%	-2%
5	93	-6%	0%
6	97	-1%	2%
7	91	-3%	4%
8	96	0%	2%
9	92	1%	5%
10	90	2%	6%
11	91	4%	6%
12	92	4%	-1%
13	94	1%	-4%
14	93	3%	-4%
15	91	-1%	-1%
16	90	2%	-8%

NOTES:
- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

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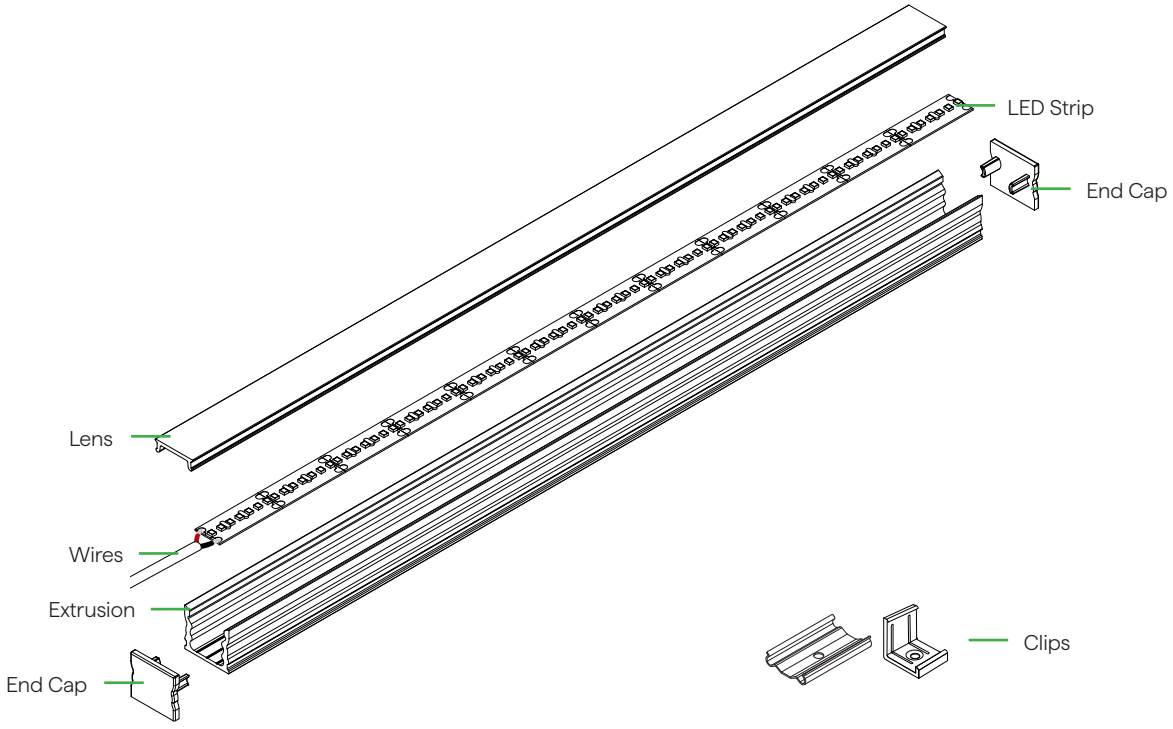
Specification subject to change. Rev-02-27-24

MATERIAL RECYCLING

LINEAR FIXTURES/EXTRUSIONS

You may be done with your products, but chances are they still have more to give. Follow these instructions to break down and sort recyclable components. Check with local recycling collection to ensure they accept the materials listed below.

Additionally, Q-Tran offers a Takeback Program. Contact factory for information.



7	E	41	40
Lens Plastic End Caps Plastic Clips	LED Strip Wires	Extrusion Metal End Caps	Stainless Steel Clips

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