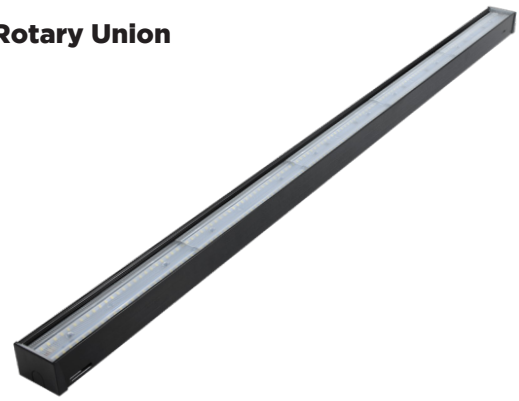




Rotary Union



# SoniQ Linkable Retail Linear

60/80/100W | 8ft

## Applications:

Residential and Commercial Applications.

- High Power Factor >0.9 BOKE LED Driver with a 2.5kV Surge Protection offering a robust luminaire with a 5 year warranty.
- Pure Aluminum housing coupled with a PC diffuser, designed to ensure maximum comfort for customers when used in retail applications.
- Linkable up to 60m or 25 x 8ft SoniQ Linears. Ideal for long isles where continuous lighting is a requirement.
- L80B20 @ 50 000hrs ensuring minimal lumen decay throughout the 5 year warranty period.
- Available in either 60°/90°(standard) & 120° beam angles, allowing for an extremely versatile luminaire to suit most applications.
- Available in 3CCT (3000K/4000K/6000K) Controlled via the luminaires dipswitch for a quick and easy CCT transition.
- High CRI>80 making the SoniQ the ideal Retail & Commercial LED Solution.

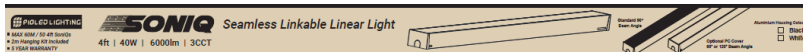
## Product Performance

<b>Wattage</b>	60/80/100W All-in-one
<b>Colour Temperature &amp; Stock</b>	3CCT Black - <b>LL709</b>
<b>Operating Temperature</b>	-25~45°C
<b>Life Span/ LB Rating</b>	L80B20>50000H
<b>IP Rating</b>	IP20
<b>LED Driver Brand</b>	PioLED High Spec Driver
<b>Beam Angle</b>	90°
<b>Impact Protection Grade</b>	IK08
<b>Input Voltage</b>	AC180-277V
<b>Surge Protection</b>	2.5kV
<b>Power Factor</b>	0.9
<b>CRI</b>	>80
<b>Lumen Output</b>	60W=9 000lm 80W=12 000lm 100W=15 000lm
<b>Lumen Efficiency</b>	150lm/W
<b>LED Chips</b>	Epistar 2835
<b>LED Chips Qty</b>	1350
<b>Dimmable</b>	No
<b>Dimmable Range</b>	-
<b>Notes</b>	4 Hanging kits included

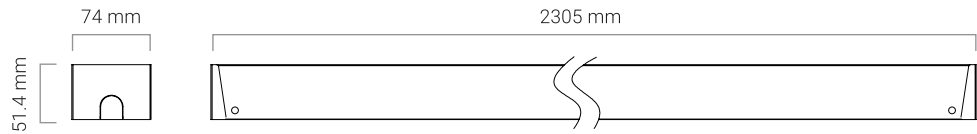
## Physical Characteristics

<b>Weight (kg)</b>	3,75
<b>Housing Material</b>	Pure Aluminium
<b>Product Dimensions (mm)</b>	2305*74*51.4
<b>Cable Length</b>	2.4m
<b>Mounting Option</b>	Surface/Suspension
<b>Bracket Material</b>	-

## Packaging



### Dimension Drawing



### Technical Parameters

Input Current	0.5A
Output Voltage	200
Flicker Free (Y/N)	Yes
Humidity	40%~80%
Frequency	50-60hz
In Rush Current	9.65A
Output Current	0.4A
THD	<20%
TA & TC	TA= -20~45 °C/TC=65°C
IES (Yes or No)	Yes

### Regulatory Qualifications

Class Rating	Class I
Energy Efficiency	A
Certification	CE, EMC, IEC60958, ErP

### Accessories

#### Optional accessories

SONIQ 60D lens x 1 - **LL705a**  
 SONIQ 120D Opal Cover - **LL705b**  
 SONIQ Rotary Union - Black - **LL705c**  
 SONIQ Batwing LR40 30°/\30° lens x 1 - **LL705d**  
 Rotary Union - Black - **LL705c**  
 SONIQ 3CCT 4Gr Linkable L Shape Linear Light 90D - **LL710**  
 SONIQ 40CM Black bracket with 3M hanging Cable - **LL705f**  
 SONIQ 29CM Black Honeycomb Cover - **LL705g**  
 SONIQ L Shape Opal Cover - **LL705h**  
 Suspended Ceiling Clips White (Pair) - **R114**

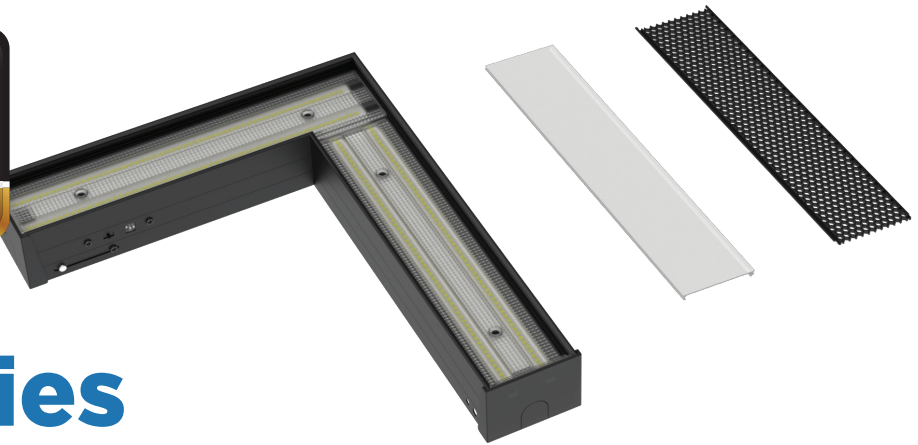
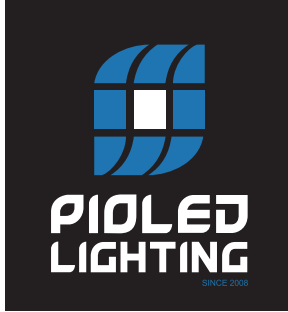
### Packaging info

Storage Temp	-40~+60°C
Carton Size (mm)	2390*235*200
QTY/CTN	4
Net Weight	15
Gross Weight	16

E&OE

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# Soniq Accessories

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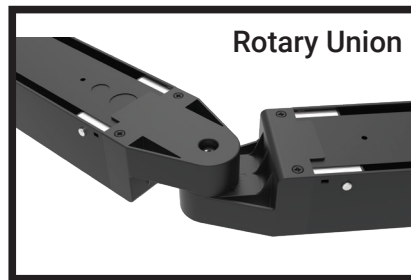
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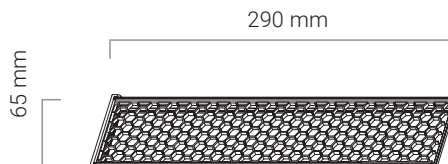
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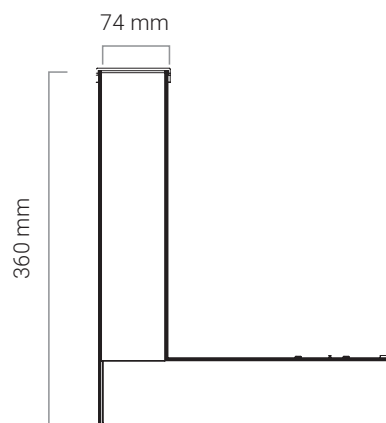
Rotary Union



Suspended Ceiling Clips White (Pair)



Honeycomb Lens



L Shape Linear

40cm Black Bracket with 3M hanging Cable

