

**A**CTWELL

LIGHTING



TECHNICAL INFORMATION

**AW5001LB GENIEFLEX 1617 TOPVIEW  
THEATRE**

APPLICATION AREA



Corridors



Landscaping



Hospitality



Galleries and Museums



Hotels



Hospitals and Medical



Retail



Residential



Commercial



Shopping Centers



Pools



Sports Centers



Ceiling Soffits



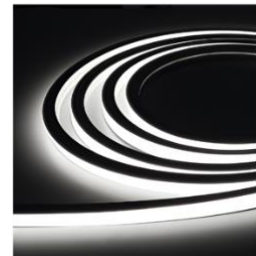
Educational Facilities



Under Handrails



Theatre Lighting



Actwell Trading reserves the right to make revisions and updates.  
If you have any enquiries please consult an Actwell Lighting Representative



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PRODUCT NAME	
<b>GENIEFLEX 1617 TOPVIEW THEATRE</b>	
<b>Description</b>	Black Diffused and Jacketed Flexible Neon for Low Light and Low Glare Applications, Universal Bending Flat Diffuser, Seamless and Non-Dotting, Corrosion/Solvents/Flame/ UV Resistant Option, LED Ribbon
<b>Materials</b>	Flexible PVC Body, Injection Moulded Caps and Connectors, Aluminium/Plastic Locking Clip/Channel, UV Resistant Spray Coating
<b>Dimensions</b>	Width: 16mm, Height: 16mm, Length: Max 10m per run (Allowance for Clip: 21mm Width, 22.5mm Height)
<b>Driver</b>	24V Constant Voltage Remote Driver
<b>Luminaire Details</b>	7W/m or 10W/m SMD LED, Beam Angle: 115°, CRI>90, SDCM<3, UGR<16, 650 Lumens, 15 Luminaire Luminous Flux per meter at 3000K 10W/m.
<b>Ratings</b>	IP66, IP67, IP68   IK08
<b>Rated Life</b>	5yr Warranty   L80 B10: 72,000hrs
<b>Installation</b>	Surface or Recessed within Mounting Clips or Channels

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ORDER CODE

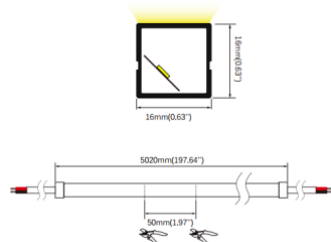
AW5001LB-(Temperature)-(Length)-(Wattage)-(IP Rating)-(Cable Input)-(Dimming)-(Clips)

Example: AW5001LB-3K-8340-10W-IP66-End-ND-AL(6x) +AC(20x)

OPTIONS

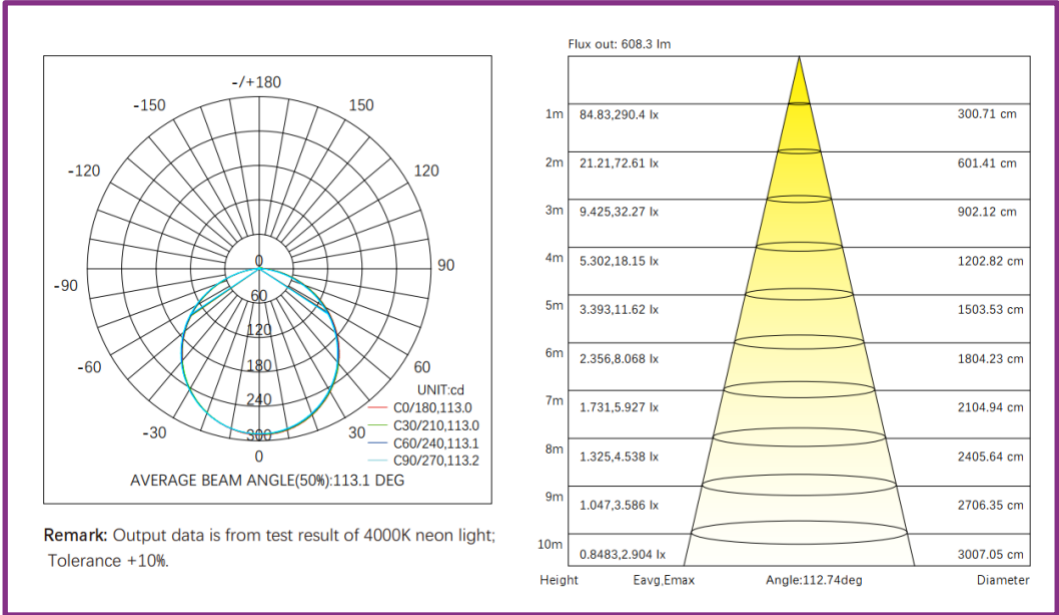
Temperature	Wall to Wall Length	Wattage	IP	Cable Input	Dimming	Clips (Advise Qty)
2.7K (2700K)	Standard Rolls 10m Roll	7W	IP66	End (Cable Enters End)	ND (Non-Dim)	AC (Aluminium 35mm)
3K (3000K)		10W	IP67	Side L (Cable Entry Left)	DD (DALI-Dim)	AL (Aluminium 1000mm)
4K (4000K)	Cut Lengths Single Colour 62.5mm		IP68	Side R (Cable Entry Right)	DX (DMX)	AP (Plastic 1000mm)
6K (6000K)				Bottom (Cable Entry Below)	DS (DSI)	FX (Flexible 500mm)
						11 (1-10V)

DIMENSION LINE DIAGRAM











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PHOTOMETRICS



FEATURES AND OPTIONS

-   
**Beam Angle**
-   
**Bending Diameter**  
 D: 30cm
-   
**Flame Resistant**
-   
**UV Resistant**
-   
**Solvents Resistant**
-   
**Saltwater Resistant**
-   
**IP 68 Protection**
-   
**IK08 Protection**

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CLIP OPTIONS



**AW5001P-AL**  
**1m Aluminium Channel**

**Dimensions: L1000mm W21.2mm H19mm**



**AW5001P-AC**  
**Aluminium Clip**

**Dimensions: L35mm W21.2mm H19mm**



**AW5001P-FX**  
**Flexible Clip**

**Dimension: L500mm W16.7mm H17.4mm**

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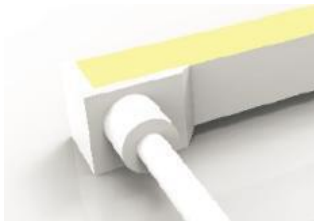
## CABLE ENTRY OPTIONS



Bottom Cable Entry

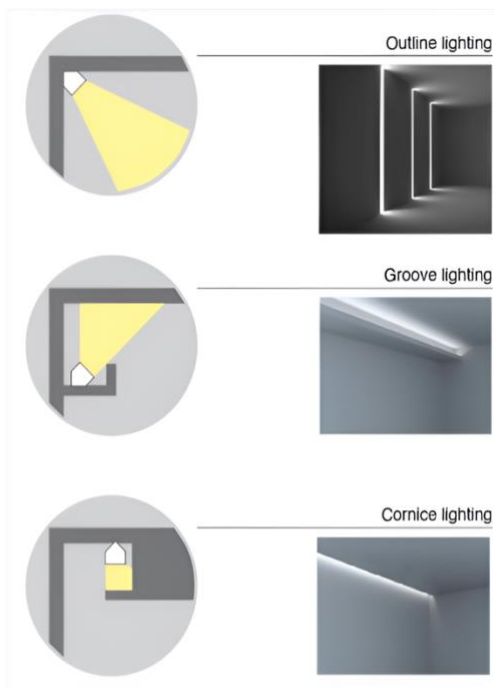


End Cable Entry



Side Cable Entry

## LINEAR LIGHTS



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PRODUCT APPLICATION PHOTOS



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