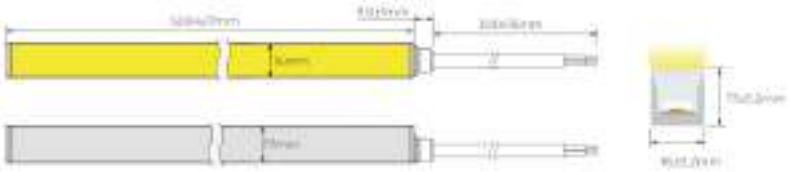
# PROTON TOP | Neon Flex



The Neon Flex LED light is a flexible, high-performance linear lighting solution designed to replicate the uniform glow of traditional neon while offering the benefits of modern LED technology. It is ideal for creating striking contour lighting, signage, façade highlights, and decorative accents in outdoor architectural and landscape applications.



## Technical Details

Power : 10W

CCT : 2700K | 3000K | 4000K | 6500K | Red Green | Blue | RGBW | RGB

CRI : 90

Beam Angle : 110°

Lumen Output : 827lm

Input Voltage : DC 24V

Driver : Dali | DMX

Material : Silicon

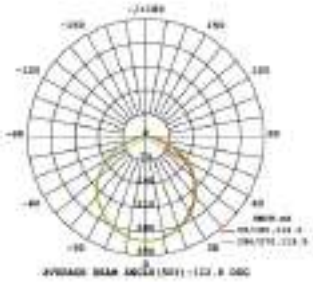
Finishing Color : White

Size : W16 x H17mm

IP Rating : IP67

Accessories : Aluminum profile | IP67 connector

## Light Distribution



## Light Performance



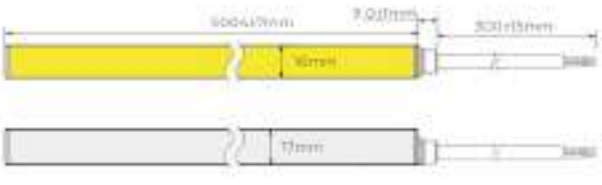
## Order Options

| Model Code | Power | Lumens | CCT | CRI | Beam | Finish | Size | Accessories |
|---|---|---|---|---|---|---|---|---|
| NF-Protontop-LI04 | 10W | 827lm | 2700K<br>3000K<br>4000K<br>6500K<br>RED<br>GREEN<br>BLUE<br>RGBW<br>RGB | 90 | 110° | White | W16 x H17mm | Aluminum profile<br>IP67 connector |

# PROTON SIDE | Neon Flex



The Neon Flex LED light is a flexible, high-performance linear lighting solution designed to replicate the uniform glow of traditional neon while offering the benefits of modern LED technology. It is ideal for creating striking contour lighting, signage, façade highlights, and decorative accents in outdoor architectural and landscape applications.



## Technical Details

Power : 10W

CCT : 2700K | 3000K | 4000K | 6500K | Red Green | Blue | RGBW | RGB

CRI : 90

Beam Angle : 110°

Lumen Output :720lm

Input Voltage : DC 24V

Driver : Dali | DMX

Material : Silicon

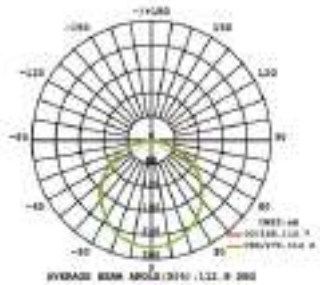
Finishing Color : White

Size : W16 x H17mm

IP Rating : IP67

Accessories : Aluminum profile | Aluminum mounting clips

## Light Distribution



## Light Performance



## Order Options

| Model Code | Power | Lumens | CCT | CRI | Beam | Finish | Size | Accessories |
|---|---|---|---|---|---|---|---|---|
| NF-Protonside-LI04 | 10W | 720lm | 2700K<br>3000K<br>4000K<br>6500K<br>RED<br>GREEN<br>BLUE<br>RGBW<br>RGB | 90 | 110° | White | W16 x H17mm | Aluminum profile<br>Aluminum mounting clips |

# PROTON 3D | Neon Flex



The Neon Flex LED light is a flexible, high-performance linear lighting solution designed to replicate the uniform glow of traditional neon while offering the benefits of modern LED technology. It is ideal for creating striking contour lighting, signage, façade highlights, and decorative accents in outdoor architectural and landscape applications.





## Technical Details

Power : 10W

CCT : 2700K | 3000K | 4000K | 6500K | Red Green | Blue | RGBW | RGB

CRI : 90

Beam Angle : 110°

Lumen Output : 713lm

Input Voltage : DC 24V

Driver : Dali | DMX

Material : Silicon

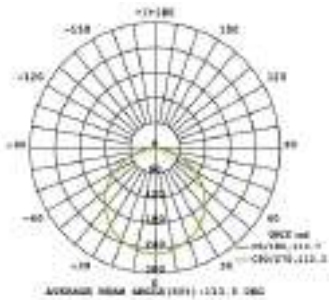
Finishing Color : White

Size : W16 x H17mm

IP Rating : IP67

Accessories : Aluminum profile | Aluminum mounting clips

## Light Distribution



## Light Performance



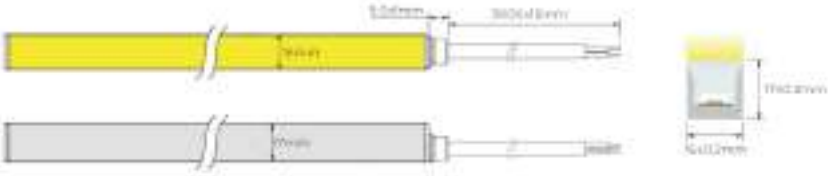
## Order Options

| Model Code | Power | Lumens | CCT | CRI | Beam | Finish | Size | Accessories |
|---|---|---|---|---|---|---|---|---|
| NF-Proton3D-LI04 | 10W | 713lm | 2700K<br>3000K<br>4000K<br>6500K<br>RED<br>GREEN<br>BLUE<br>RGBW<br>RGB | 90 | 110° | White | W16 x H17mm | Aluminum profile<br>Aluminum mounting clips |

# TIDE | Neon Flex



The Neon Flex LED light is a flexible, high-performance linear lighting solution designed to replicate the uniform glow of traditional neon while offering the benefits of modern LED technology. It is ideal for creating striking contour lighting, signage, façade highlights, and decorative accents in outdoor architectural and landscape applications.



## Technical Details

Power : 10W

CCT : 2700K | 3000K | 4000K | 6500K | RGBW | RGB

CRI : 90

Beam Angle : 110°

Lumen Output : 797lm

Input Voltage : DC 24V

Driver : Dali | DMX

Material : Silicon

Finishing Color : White

Size : W16 x H17mm

IP Rating : IP68

Accessories : PC profile

## Light Distribution



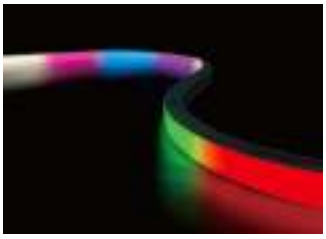
## Light Performance



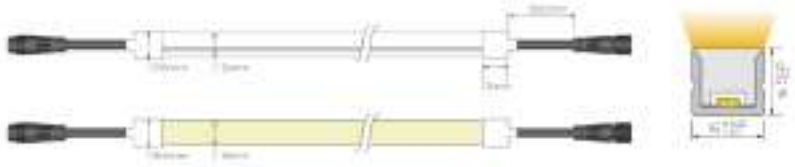
## Order Options

| Model Code | Power | Lumens | CCT | CRI | Beam | Finish | Size | Accessories |
|---|---|---|---|---|---|---|---|---|
| NF-Wave-LI04 | 10W | 797lm | 2700K<br>3000K<br>4000K<br>6500K<br>RGBW<br>RGB | 90 | 110° | White | W16 x H17mm | PC profile |

# TWILIGHT | Neon Flex



The Neon Flex LED light is a flexible, high-performance linear lighting solution designed to replicate the uniform glow of traditional neon while offering the benefits of modern LED technology. It is ideal for creating striking contour lighting, signage, façade highlights, and decorative accents in outdoor architectural and landscape applications.



## Technical Details

Power : 12W | 15W

CCT : RGBW

CRI : 90

Beam Angle : 110°

Lumen Output : 266lm | 329lm

Input Voltage : DC 24V

Driver : DMX

Material : Silicon

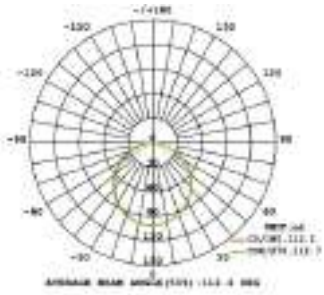
Finishing Color : White

Size : W16 x H15mm

IP Rating : IP67

Accessories : Aluminum profile |
Aluminum mounting clips |
Stainless steel mounting clips

## Light Distribution



## Light Performance



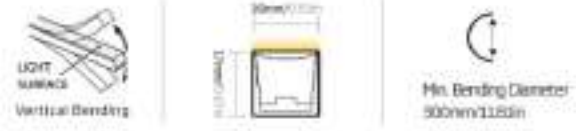
## Order Options

| Model Code | Power | Lumens | CCT | CRI | Beam | Finish | Size | Accessories |
|---|---|---|---|---|---|---|---|---|
| NF-Twilight-LI04 | 12W<br>15W | 266lm<br>329lm | RGBW | 90 | 110° | White | W16 x H15mm | Aluminum profile<br>Aluminum mounting clips<br>Stainless steel mounting clips |

# Proton Top Pro | Neon Flex



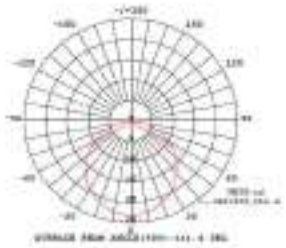
Neon Flex is a durable and flexible LED lighting system that delivers continuous, uniform light output with excellent brightness and low power consumption. Its robust construction and flexible design make it ideal for curved installations, architectural outlines, signage, and creative lighting designs.




## Technical Details

| |
|---|
| Power : 12W/m |
| Lumen Output :495lm |
| CRI : 80 |
| Beam Angle : 110° |
| CCT : RGBW (6500K) |
| Input Voltage : DC 24V |
| Driver : DMX |
| Material : Silicone |
| Finishing Color : White |
| Size : W16 x H17 mm |
| IP Rating : IP67 |

## Light Distribution



## Light Performance



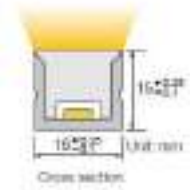
## Order Options

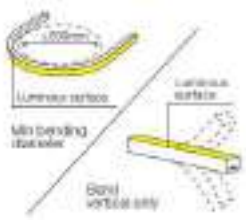
| Model Code | Power | Lumens | CCT | CRI | Beam | Finish | Size | Accessories |
|---|---|---|---|---|---|---|---|---|
| EL-CL-NFL-15 | 12W/m | 495lm/m | RGBW (6500K) | 80 | 110° | White | W16 x H17 mm | Aluminium Profile IP67 connector |

# Proton Top Eco | Neon Flex



Neon Flex is a durable and flexible LED lighting system that delivers continuous, uniform light output with excellent brightness and low power consumption. Its robust construction and flexible design make it ideal for curved installations, architectural outlines, signage, and creative lighting designs.

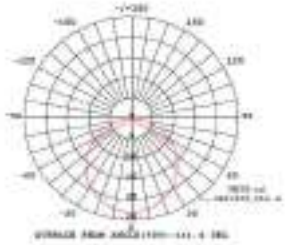




## Technical Details

| | |
|---|---|
| Power : 10W/m | |
| Lumen Output : | Total Lumen: 338lm/m<br>R =32.5lm<br>Green= 135lm<br>Blue =31.25lm<br>White= 140lm |
| CRI : 80 | |
| Beam Angle : 110° | |
| CCT : RGBW (6500K) | |
| Input Voltage : DC 24V | |
| Driver : DMX | |
| Material : Silicone | |
| Finishing Color : White | |
| Size : W16 x H15 mm | |
| IP Rating : IP67 | |

## Light Distribution



## Light Performance



## Order Options

| Model Code | Power | Lumens | CCT | CRI | Beam | Finish | Size | Accessories |
|---|---|---|---|---|---|---|---|---|
| EL-LY-NFL-15 | 10W/m | Total Lumen: 338lm/m<br>R =32.5lm<br>Green= 135lm<br>Blue =31.25lm<br>White= 140lm | RGBW (6500K) | 80 | 110° | White | W16 x H15 mm | Aluminium Profile<br>IP67 connector |

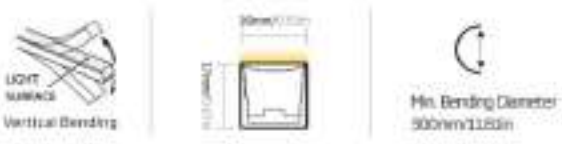
# Proton Top Pro | Neon Flex



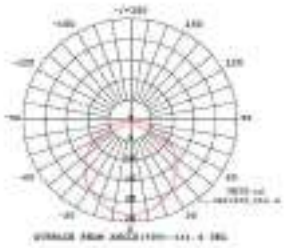
Neon Flex is a durable and flexible LED lighting system that delivers continuous, uniform light output with excellent brightness and low power consumption. Its robust construction and flexible design make it ideal for curved installations, architectural outlines, signage, and creative lighting designs.

## Technical Details

| | |
|---|---|
| Power : 12W/m | |
| Lumen Output : | Total Lumen 475lm/m<br>R =65lm<br>Green= 190lm<br>Blue =40lm<br>White= 180lm |
| CRI : 80 | |
| Beam Angle : 110° | |
| CCT : RGBW (6500K) | |
| Input Voltage : DC 24V | |
| Driver : DMX | |
| Material : Silicone | |
| Finishing Color : White | |
| Size : W16 x H17 mm | |
| IP Rating : IP67 | |




## Light Distribution



## Light Performance



## Order Options

| Model Code | Power | Lumens | CCT | CRI | Beam | Finish | Size | Accessories |
|---|---|---|---|---|---|---|---|---|
| EL-CL-NFL-12 | 12W/m | Total Lumen 475lm/m<br>R =65lm<br>Green= 190lm<br>Blue =40lm<br>White= 180lm | RGBW (6500K) | 80 | 110° | White | W16 x H17 mm | Aluminium Profile<br>IP67 connector |