THE BEST FLEXLED LINE-UP ON THE PLANET

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Voltage</th>
<th>W/W</th>
<th>CCT</th>
</tr>
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<tbody>
<tr>
<td>Tungsten / Neutral / Daylite 120</td>
<td>12V / 132</td>
<td>132</td>
<td>3000K / 4100K / 5600K</td>
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<tr>
<td>BiColor 12</td>
<td>12V</td>
<td>12</td>
<td>2700K</td>
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<td>RGB 70 12V</td>
<td>12</td>
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<td>2700K</td>
</tr>
<tr>
<td>RGBW 70 12V</td>
<td>12</td>
<td>12</td>
<td>2700K / 5600K</td>
</tr>
<tr>
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<td>12V / 132</td>
<td>132</td>
<td>3000K / 4100K / 5600K</td>
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<tr>
<td>BiColor 196</td>
<td>12V</td>
<td>12</td>
<td>2700K</td>
</tr>
<tr>
<td>RGB 60 14.4</td>
<td>14.4</td>
<td>14.4</td>
<td>2700K / 5600K</td>
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<tr>
<td>RGB 70 Step Up 14.4</td>
<td>14.4</td>
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<td>2700K / 5600K</td>
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<td>RGB 60 All-In-One</td>
<td>12V / 132</td>
<td>132</td>
<td>2700K / 5600K</td>
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<td>CHAMELEON 60</td>
<td>12V</td>
<td>12</td>
<td>2700K / 4100K / 5600K</td>
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<tr>
<td>UV 60</td>
<td>12V</td>
<td>12</td>
<td>365NM / 410NM</td>
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<td>RGB + WW + CW 80 ACO</td>
<td>12V</td>
<td>12</td>
<td>2700K / 4000K / 5600K</td>
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<td>RGB + WW + CW 180</td>
<td>12V</td>
<td>12</td>
<td>2700K / 5600K</td>
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<tr>
<td>MOSS LED</td>
<td>12V</td>
<td>12</td>
<td>2700K / 5600K</td>
</tr>
</tbody>
</table>

12 + 24 VOLT MINI CUT FLEXLED STRIPS

Flexible LED products & dimmers
Visit us @ www.mossled.com
1.800.924.1585 - info@mossled.com
Designed in Toronto - Fast shipping
Spring 2020 Catalogue Directory:

01 / Cinema Work Light
02 / Moss Illumination Luminaires
04 / Eye-Zoom Spotlight
05 / PixlArt 416 Pixel Controller
06 / FlexLED Tape PRO 24V
08 / FlexLED Tape PRO 12V
09 / LED Dimmers
10 / Pixel Lineup
11 / Installation Example

12 / Pixel FlexLED + Pixel Dots
13 / Cardboard Reel Announcement
14 / Aluminum Channels
17 / LuxLine LightSticks
18 / MultiLine Panels
19 / FlexLED Modules
19 / LED+R Rigid Panels
19 / Rotary and Hand-Held Dimmers
20 / Cables, Connectors and Accessories
FULL-SPECTRUM CINEMA WORK LIGHT

Introducing the world's first color-correct, color temperature adjustable work light designed for professionals who demand the best quality light no matter where or when. Quickly adjust color temperature with 5 different presets. Three output settings of 500, 1000, and 2000 lumens. Rated for outdoor use with a water resistant locking charging connector allows for constant-on and recharging use while in any environment.

Winner 2019 Cine Gear Expo Technical Awards

Specialty Lighting - Moss LED
A new range of LED fixtures designed by West Coast Illumination & Moss LED.
5 different sizes and 4 different LED configurations.
Tried & tested MossLED Tungsten [2700k], Daylite [5800k], CCT adjustable [2700k - 5800k] ML24 panels, as well as RGB+CCT Adjustable ML14 panels.

There is a MI Fixture for every application.

Able to change their physical form in an extremely efficient manner via quick-lock magnets, the Moss Illumination range of fixtures is sure to be an unprecedented welcome addition to locations & studios everywhere.

Powerful output, light-weight, high CRI MI Illumination fixtures are built with durable aluminum instead of plastic. This provides greater heat dissipation for the LEDs, allowing for higher output emitters and a longer life-span.

The LED engine can be removed from the housing shroud and can be used with any MossLED ML Panels.

<table>
<thead>
<tr>
<th>Size</th>
<th>Watts</th>
<th>Amps</th>
<th>CCT Range</th>
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<tbody>
<tr>
<td>5&quot; x 20&quot;</td>
<td>520</td>
<td>58</td>
<td>242 2700k - 5800k</td>
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<tr>
<td>5&quot; x 40&quot;</td>
<td>540</td>
<td>116</td>
<td>4.84 2700k - 5800k</td>
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<tr>
<td>10&quot; x 20&quot;</td>
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<td>116</td>
<td>4.84 2700k - 5800k</td>
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<td>10&quot; x 40&quot;</td>
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<td>232</td>
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<td>20&quot; x 40&quot;</td>
<td>2040</td>
<td>464</td>
<td>19.34 2700k - 5800k</td>
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</table>

All kits include the following:
- Housing
- Bi-Color LED
- LuxBox V3
- 24' Head Cable
- Power Supply
- Half Grid Cloth
- Full Grid Cloth

www.mossled.com

1040 MI Fixture pictured
### Output Readings for Moss Illumination Fixtures with ML24 Bi-Colour Panels - Throw Distance

<table>
<thead>
<tr>
<th>Bi-Colour Panels</th>
<th>12&quot;</th>
<th>24&quot;</th>
<th>36&quot;</th>
<th>48&quot;</th>
<th>60&quot;</th>
<th>72&quot;</th>
<th>84&quot;</th>
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<td><strong>520</strong></td>
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<tr>
<td>FC</td>
<td>1786</td>
<td>617</td>
<td>278</td>
<td>160</td>
<td>100</td>
<td>78</td>
<td>60</td>
<td>45</td>
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<tr>
<td>LUX</td>
<td>19233</td>
<td>2640</td>
<td>2998</td>
<td>1725</td>
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<td>836</td>
<td>637</td>
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<td><strong>540</strong></td>
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<tr>
<td>FC</td>
<td>2024</td>
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<td>290</td>
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<td>LUX</td>
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<td>160</td>
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<tr>
<td>LUX</td>
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<td>1159</td>
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<td>FC</td>
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<tr>
<td><strong>2040</strong></td>
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<tr>
<td>FC</td>
<td>5181</td>
<td>2696</td>
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<td>744</td>
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<td>414</td>
<td>298</td>
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<td>LUX</td>
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<td>29012</td>
<td>19677</td>
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<td>8001</td>
<td>5681</td>
<td>4460</td>
<td>3203</td>
</tr>
</tbody>
</table>

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### Additional Information
- **58W ~ 464W, 24 Volts DC**
- **3000K ~ 5600K, 80,000 Hours**
- **CRI 95+**
- **36W ~ 2724 FootCandles**
- **Quick Release Magnets**
- **IP44 Outdoor Rated**
- **3 Year Warranty**
- **180° Beam Angle**
- **-20° ~ 45° Rugged Aluminium**

www.mossed.com
An industry first is our new zoomable RGB+W 10-watt spotlight. Featuring a zoom lens which allows for a 10 degree spot to 40 degree flood with our unique colour-blend technology which results in even colour output across the entire output field no matter what level or zoom angle. A high CRI white LED tuned to 3000k as well as a Red, Green, and Blue LED all in one fixture allows for limitless colour possibilities. Dimmable via our stand-alone Cinque 700ma Constant Current DMX dimmer and any 24V LED driver.

This mini spotlight is a down-light replacement on steroids and will surely become a favourite among lighting professionals as well as set designers, set decorators, and anyone who gets the opportunity to see or use one.
PixlArt 416 Pixel Controller:

An intuitive pixel controller capable of outputting 16 universes across four separate outputs. Each output can convert 4 universes of pixel control (that’s 2,730 RGB pixels or 2,048 RGBW pixels).

Configuration software is free to download via our website and allows grouping of fixtures, adjusting R-G-B order, test control, and powerful pixel routing that is unprecedented in the industry.

Via the latest firmware it supports over 18 different pixel protocols. As an added bonus it also features one standard DMX 512 output allowing for an ethernet to XLR 5 DMX bridge. This output brings the unit to a total of 17 universes of DMX control.

www.mossied.com
FlexLED 24V PRO:

- DiffuseFlex LED
- FlexLED 196 White 24V
- FlexLED 210 RGB+WW+CW 24V
- FlexLED 180 RGB+WW+CW 24V
- FlexLED 240 RGBA 24V (Individual Diodes)
- FlexLED 60 RGB+WW+CW 24V (All-In-One Diode)
- FlexLED 60 RGBA 24V (All-In-One Diode)
- FlexLED 60 UV 24V
- FlexLED 60 White 24V
- FlexLED 70 Step-Up 24V (Angle Adjustable)
FlexLED 24V PRO

FlexLED 96 RGB + White 24V
FlexLED 96 RGB + White All-In-One 24V
FlexLED Bi-Color 2700K - 5600K 24V (CCT Adjustable)
FlexLED 196 Bi-Color
FlexLED Connectors PCB

FlexLED Connectors QwikClips
FlexLED RGB 24V
FlexLEDslim 180 White

www.mossled.com
FlexLED 12V PRO:

- FlexLED 120 White 12V
- FlexLED 72 RGB + White AIO (All-In-One) 12V
- FlexLED Bi-Color 2700K - 5600K 12V (CCT Adjustable)
- FlexLED RGB 12V

FlexLED Kits:

Pluto Kit

www.mossled.com
: LED Dimmers:

- VentiDrive - 24 Channel Dimmer
  VENTIDRIVE24

- VentiQuattro - 24 Channel Dimmer
  CONTDMX24CH12V24V/LCD

- Dodici-LED - 12 Channel Dimmer
  CONTDMX12CH12V24V/LCD

- Cinque LED DMX - 5 Channel Dimmer
  CONTDMX5CH12V24V/LCD

- Quad-LED High Current DMX - 4 Channel Dimmer
  CONTDMX4CH 12V24V/LCD

- Quad-LED DMX - 4 Channel Dimmer
  CONTDMX4CH 12V24V/LCD

- Semi-LED High Current DMX Dimmer - 6 Channel
  CONTDMX6CH 12V24V/LCD

- Dual-Quad-LED DMX - 24 Channel Dimmer
  CONTDMX24CH 12V24V/LCD

- LUXBOX 3 - 2 Channel Dimmer
  LX0031ALV3

- Four Channel RGBW Rotary Dimmer
  XFDIMME4C 12V24V/7KHZ

www.mossied.com
PIXEL PRODUCTS
TO MAKE YOUR PROJECT
POP!

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>VOLTAGE</th>
<th>CURRENT</th>
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</thead>
<tbody>
<tr>
<td>RGB MID FREQUENCY</td>
<td>5V</td>
<td>14.4 W</td>
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<tr>
<td>RGBW MID FREQUENCY</td>
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<td>21.6 W</td>
</tr>
<tr>
<td>RGBW HIGH FREQUENCY</td>
<td>12V</td>
<td>28.8 W</td>
</tr>
<tr>
<td>RGBW MID FREQUENCY GROUP CHIP CONTROL</td>
<td>24V</td>
<td>20 W</td>
</tr>
</tbody>
</table>

- RGBW MID FREQUENCY WITH DIFFUSER: 12V / APA102
- RGBW MID FREQUENCY WITH DIFFUSER: 12V / WS2811

Flexible LED products & dimmers
Visit us @ www.mossled.com
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Designed in Toronto - fast shipping
12V Pixel Dots, RGBW Neon, RGBW DiffuseFlex, RGBA 1210, and RGBW FlexLED
Family Feud Canada
CBC 2020
Designed by InFrame Designs
Installation by Moss Integration & Rentals
: Pixel FlexLED :

- **Pixel FlexLED 5V RGB MID FREQUENCY**
  - I5VRGB240WS2812B

- **Pixel FlexLED 5V RGBW MID FREQUENCY**
  - I5VRGB360WS2812B

- **Pixel FlexLED 5V RGB HIGH FREQUENCY**
  - I5VRGBWXX360SK6812-PCB-B

- **Pixel FlexLED 5V INDIVIDUAL CHIP CONTROL**
  - I5VRGB360APA102

- **Pixel FlexLED 24V RGBW MID FREQUENCY GROUP CHIP CONTROL**
  - I2VRGBXXX98035285

- **Pixel Dots (Smaller) Undiffused**
  - C-5V-MOD-5050-D4-P-RGB-APA102

- **Pixel Dots (Smaller) Diffused**
  - C-5V-MOD-5050-D4PD-RGB-APA102

- **Pixel Dots (Larger) Diffused**
  - C-12V-MOD-5050-D4PD-RGB-WS2801

www.mossled.com
MossLED is switching from using plastic to cardboard product reels.

Expect to see them soon as existing stock is depleted.

We’ll continue finding ways to serve our customers and our planet in 2020+.

LITTLE CHANGES ADD UP!
: Aluminum Channels:

Aluminum Channel - MOSS-ALM-2020
Aluminum Channel - MOSS-ALM-2027
Aluminum Channel - MOSS-ALM-2310
Aluminum Channel - MOSS-ALM-2507
Aluminum Channel - MOSS-ALM-2515

Aluminum Channel - MOSS-ALM-2618
Aluminum Channel - MOSS-ALM-2618B
Aluminum Channel - MOSS-ALM-2621
Aluminum Channel - MOSS-ALM-2828
Aluminum Channel - MOSS-ALM-3428
: Aluminum Channels:

- Aluminum Channel - MOSS-ALM-3535
- Aluminum Channel - MOSS-ALM-5208
- Aluminum Channel - MOSS-ALM-6003
- Aluminum Channel - MOSS-ALM-7024-7060B
- Aluminum Channel - MOSS-ALM-O3030C

- Aluminum Channel - MOSS-ALM-06060C
- Aluminum Channel - MOSS-ALM-P3030
- Aluminum Channel - MOSS-ALM-T2114B
- Aluminum Channel - MOSS-ALQ-1807
- Aluminum Channel - MOSS-ALQ-1818H

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: Aluminum Channels:

Aluminum Channel - MOSS-ALH-1212
ALH1212A2M

Aluminum Channel - MOSS-ALJ-2210-2208
ALM2208M1MS

Aluminum Channel - MOSS-ALLL-5035-D
ALL5035D2S

Aluminum Channel - MOSS-ALM-1520
ALM1520M12MS

Aluminum Channel - MOSS-ALM-1812
ALM1812M1MS

Aluminum Channel - MOSS-ALM-1707
ALM1707M1MS

Aluminum Channel - MOSS-ALM-1815
ALM1815M1MS

Aluminum Channel - MOSS-ALM-1919
ALM1919M1MS

Aluminum Channel - MOSS-ALM-2016B
ALM2016BMSA6MS

Aluminum Channel - MOSS-ALM-2019
ALM2019HMSH
: Aluminum Channels :

Aluminum Channel - MOSS-ALQ-3535F

Aluminum Channel - MOSS-ALQ-4542

Aluminum Channel - MOSS-ALS-A2016

Aluminum Channel - MOSS-ALSST-8035B

: LuxLine LightSticks :

LUXLine LightSticks

www.mossied.com

LXLM04VWW3 035285P
FlexLED Modules:

- Module 12-LED RGB+W
- Module 18-LED RGB+WW+CW
- 24V RGB+W Panel 1x1
- Ceiling Tile Panel
- LED+R RGBW Rigid Panel

LED+R Rigid Panels:

Rotary and Hand-Held Dimmers:

- Four Channel RGB Rotary Dimmer
- LUXBOX 3 - 2 Channel Dimmer
- Single Channel Rotary Dimmer
- Three Channel RGB Rotary Dimmer

www.mossled.com
## Cables, Connectors, and Accessories:

<table>
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<tr>
<th>Product</th>
<th>Part Number</th>
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<tbody>
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<td>Extension Cable 5-PIN</td>
<td>5PM01233FF</td>
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<tr>
<td>Extension Cable 5-PIN Connector Field Installable Plug</td>
<td>5PMFIP</td>
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<td>Extension Cable 5-PIN Y-Cable 3-Way</td>
<td>5PM5MP1NY</td>
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<tr>
<td>Flat Cable</td>
<td>266C7LTHWYG BR</td>
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<td>Heat Shrink</td>
<td>Q5 P 1 8 1M</td>
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<td>Jumper Cables</td>
<td>J8-1C-PK-0 45</td>
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<tr>
<td>MP100 Battery Pack Output Cable (Female to Female)</td>
<td>CAR15VP100</td>
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<tr>
<td>Neutrik XLR Connector</td>
<td>NTR-NC3MMX-B</td>
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<td>O-Ring Splice</td>
<td>PV14108M</td>
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<tr>
<td>Output Connector DC Female Plugs X 2 DC Barrel Female Plug</td>
<td>DCRHELPL-PLUGX2</td>
</tr>
</tbody>
</table>

[www.mossied.com](http://www.mossied.com)
: Cables, Connectors, and Accessories :

3-PIN Connector - Field Installable Plug

3.5MM Field Installable Plug Plug

3.5MM Stereo Cable (for Gantom fixtures)

3.5MM Stereo Y Cable (for Gantom fixtures)

5-PIN Female Connector Tail

5-PIN Male Connector Tail

6' Locking IEC Cable

BP90 Battery Pack Output Cable (Female to Femals)

Butt Splice 22 18 AWG

C7 Power Cable
Cables, Connectors, and Accessories:

- DC Cables
- DC Female Field Installable Plug High Current
- DC Field Installable Plug DC Barrel
- DC Quick Clamp Terminal Block DC Barrel Male
- DMX Terminator Kit

- DMXComander
- DMX Terminator RJ45 (Ethernet)
- Edison Plug - HBL8115V
- Ethernet Network Cable 10FT High Quality Cat5e 350MHz UTP RJ45
- Express BusBar
Cables, Connectors, and Accessories:

- Quick Clamp Strip to Strip (Direct): S25BM55GCQC (Q)
- Quick Clamp Strip to Strip (With Wire): S25BM50GCQC
- Quick Clamp with Wire: STW111M50G8C QC
- R7B Female Connector to Bare Wire 30CM 16AWG: R7BO31OW
- RJ45 to RJ45 (Ethernet): DMXENDER- RJ45

- Screw Terminal Block to DC Barrel
  - DC Barrel Male: DCBHUL2ST5IM L
- Terminal Block - 12 Position 12 Position Terminal Block Pluggable: 12POSFPI7HBU
- Terminal Block - Pluggable: 2POST8M1LJK
- Terminal Block - Pluggable (Quick Release) 5 Position: 5POST8M1LJK R
- TRUE1 Male to Female Cables: DXX-MAC3FV-0901-MAC2M3
Cables, Connectors, and Accessories:

- XLR 5-PIN to RJ45 (Ethernet)
- XLR Adapter Cable 5-PIN to 3-PIN
- XLR Extension Cable
- Car Charger - 24V 120W Output

Power Supplies & LED Drivers:

- HLG IP65 Fanless & Metal Housed Power Supplies
- OWA Power Supplies
- GST Desktop Style Power Supplies
- Dimmable Class 2 Power Supply - 200W
- Dimmable Power Supply

HLG185H54A
www.mossied.com
OWA69024PIN
GST20A13-GLP
XL2000-2-24V-FX
THANK YOU

thank you to all of our customers who chose us in 2018 and 2019

we are happy to support so many outstanding people and the productions they work on

we look forward to continuing to serve you in 2020
Contact Us:

info@mossled.com | 416.463.6677 | 1.800.924.1585

www.mossled.com

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