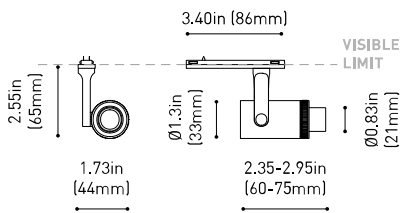




**DIMENSIONS**



**ACCESORIES**



MINIMAL TRACK OPTIONS

**AWARDS**



reddot winner 2020  
innovative product



reddot winner 2020  
lighting design



Bronze Delta  
ADI Awards 2020



HONORABLE MENTION  
EUROPEAN  
PRODUCT  
DESIGN  
AWARD



WINNER  
2020



archiproducts  
DESIGN AWARDS  
WINNER 2020

**PRODUCT**

Name	PLUS MICRO 24V UL 2700K WT
Reference	U3880000WT
Color	Textured white
Category	TRACKLIGHTS

**LIGHT SOURCE**

Type	LED
Gross luminous flux	500 Lm
Color temperature	2700 K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>90
Power	4.7 W
Current	400 mA
Efficacy	106 Lm/W
LED lifespan	L80B10 >60.000h

**LIGHTING FIXTURE | PHOTOMETRIC DATA**

Lighting efficiency	10-17%
Delivered luminous flux	50 Lm
Light beam angle	10°-35°

**LIGHTING FIXTURE | ELECTRICAL DATA**

Driver	Included
Power values of the system	5,00 W
Dimming	Dim options

**OTHER DATA**

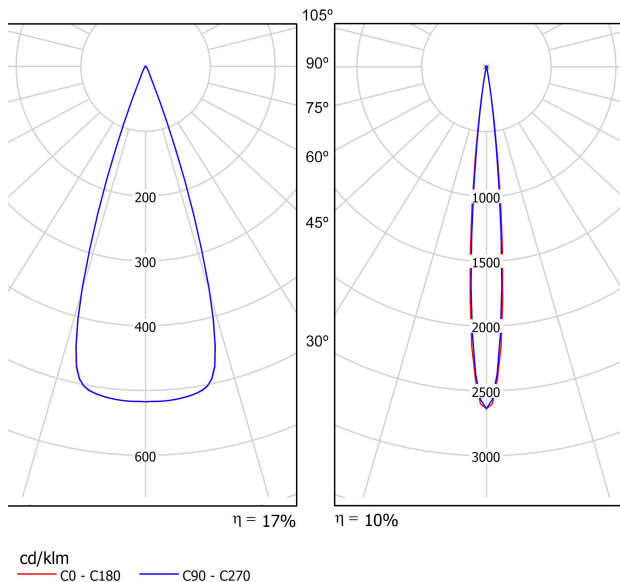
Environmental location	DRY
Track type	Minimal Track
Weight	0.20 lb   90 gr
Packaged weight	0.29 lb   130 gr
Packaging dimensions	4.45x3.94x1.89 in   113x100x48 mm
Materials	Aluminium / Optical Polymethyl Methacrylate



\*\*US product only. Not available in Canada. Plus Micro 24V is a projector for the Minimal Track system that offers the possibility of expanding or concentrating the beam light with just a smooth manual gesture. This characteristic makes Plus the ideal alternative for applications where the precision within the beam of light is essential.



POLAR DIAGRAM



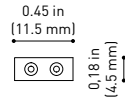
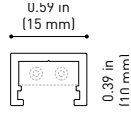
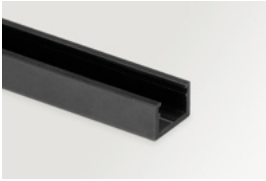
CONICAL DIAGRAM

Distance [m]	Cone Diameter [m]	C0 - C180 (Half-value Angle: 35.2°)		C90 - C270 (Half-value Angle: 9.8°)	
		E(0°)	E(C0)	E(0°)	E(C90)
1.0	0.63	259	114	1318	663
2.0	1.27	65	28	330	166
3.0	1.90	29	13	146	74
4.0	2.54	16	7	82	41
5.0	3.17	10	5	53	27

— C0 - C180 (Half-value Angle: 35.2°)     
 — C90 - C270 (Half-value Angle: 9.8°)

24V SYSTEM

# MINIMAL TRACK



**MINIMAL TRACK 24V Profile 2m UL** U384-02-00- | N |

2m = 78.74in

**MINIMAL TRACK 24V Rubber Cable n x 1m UL** U384-00-01- | N |

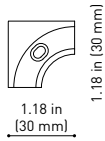
n = Total Length of System  
1m = 39.37in

24V | Max. 4A

**MINIMAL TRACK 24V Corner 90° 1 Plane UL**

U384-00-02- | N |

Cable Length = 1.38in (35mm)



**MINIMAL TRACK 24V Corner 90° 1 Plane Rounded UL**

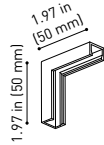
U384-00-03- | N |

Cable Length = 1.38in (35mm)



**MINIMAL TRACK 24V Corner 90° 2 Planes UL**

Cable Length = 3.94in (100mm)



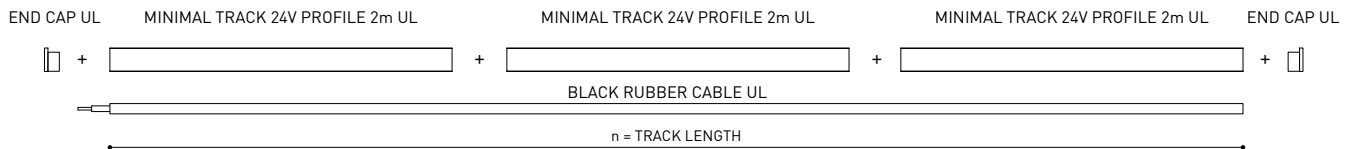
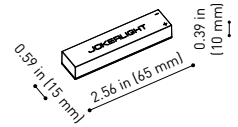
**MINIMAL TRACK 24V End Cap UL**

U384-00-05- | N |



**MINIMAL TRACK 24V Connection Box UL**

U384-00-06- | N |



COLOUR | N ■ |

DIM OPTIONS PLEASE CONSULT

INSTALLATION GUIDE  
<https://youtu.be/AqTlsTcSoGA>



24V SYSTEM

# MINIMAL TRACK SUSPENSION



**MINIMAL TRACK 24V Suspension UL**

**Profile 2m**

U384-02-00- | N |

**Profile 2m Initial feed kit UL**

U400-02-10- | N |

**Profile 2m Middle feed kit UL\***

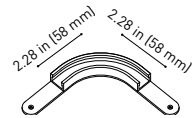
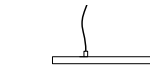
U400-02-20- | N |

\* Unidirectional Middle Feed  
2m = 78.74in

**MINIMAL TRACK 24V Suspension Corner 90° UL**

U400-00-03- | N |

Cable Length = 3.35in (85mm)



**MINIMAL TRACK 24V Suspension UL**

**Rubber Cable n x 1m UL**

U400-00-01- | N |

n = Total Length of System  
1m = 39.37in

24V | Max. 4A

**MINIMAL TRACK 24V Suspension Straight Joiner UL**

U400-00-02- | N |

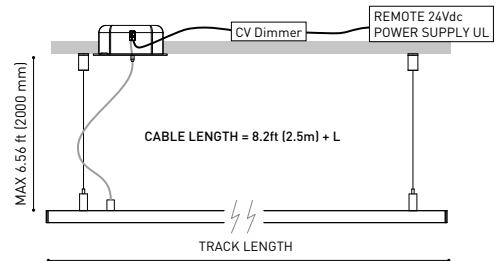
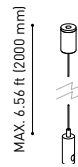
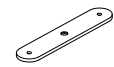
**MINIMAL TRACK 24V Suspension Kit UL**

U400-02-04- | N |

**MINIMAL TRACK 24V Suspension End Caps UL**

U400-00-05- | N |

Two End Caps Included



COLOUR | N ■ |

DIM OPTIONS PLEASE CONSULT

24V SYSTEM

MINIMAL TRACK SURFACE & SUSPENSION

	P	V	D (A x B x C)	
<b>MINIMAL TRACK 24V Remote Power Supply UL</b>	<b>U384-00-07</b>	100W	24V	8.16 x 2.97 x 1.30 in 207.2 x 75.4 x 33 mm

120 & 277 V | 50/60 Hz | NO DIM



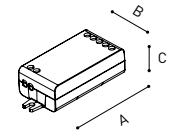
	P	V	D (A x B x C)	
<b>MINIMAL TRACK 24V Dimmable Power Supply UL*</b>	<b>U010-00-01</b>	60W	24V	5.83 x 1.68 x 1 in 148.2 x 42.6 x 25.4 mm
	<b>U010-00-02</b>	100W	24V	9.5 x 1.57 x 1 in 241.3 x 39.9 x 25.4 mm

120 & 277 V | 50/60 Hz | 0-10 V



	P	V	D (A x B x C)	
<b>MINIMAL TRACK 24V Constant Voltage Dimmer</b>	<b>U010-00-00</b>	144W	24V	2.86 x 1.18 x 0.71 in 72.6 x 30 x 18 mm

24 V | CASAMBI



UL DROP VOLTAGE TABLE

POWER	CABLE SECTION	CABLE LENGTH			
		<16.40 ft <5 m	<32.80 ft <10 m	<65.62 ft <20 m	<98.43 ft <30 m
60 W	AWG18	98.43 ft 30 m	98.43 ft 30 m	65.62 ft 20 m	32.80 ft 10 m
	AWG16	98.43 ft 30 m	98.43 ft 30 m	98.43 ft 30 m	65.62 ft 20 m
96 W	AWG18	65.62 ft 20 m	32.80 ft 10 m	X	X
	AWG16	65.62 ft 20 m	65.62 ft 20 m	32.80 ft 10 m	X

PHASE CUT AND DMX DIM OPTIONS PLEASE CONSLT | \*POWER SUPPLY REQUIRES AN ENCLOSURE FOR INSTALLATION. ENCLOSURE NOT PROVIDED