FIT 24V

JOKERLIGHT®

PRODUCT

Name	FIT 27 24V UL MEDIUM 3000K WT
Reference	U3990021WT
Color	Textured white
Category	TRACKLIGHTS

LIGHT SOURCE

Type	LED
Gross luminous flux	475 Lm
Color temperature	3000 K
Chromatic stability	MacAdam Step 2
Color Rendering Index	CRI>90
Power	4.5 W
Current	400 mA
Efficacy	106 Lm/W
LED lifespan	L80B10 >60.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	82%
Light beam angle	37°

LIGHTING FIXTURE | ELECTRICAL DATA

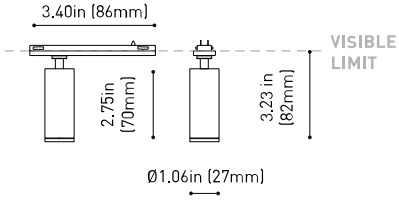
Driver	Included
Power values of the system	5,00 W
Dimming	No Dim

OTHER DATA

Environmental location	DRY
Track type	Minimal Track
Weight	0.17 lb | 75 gr
Packaged weight	0.25 lb | 115 gr
Packaging dimensions	4.45x4.37x1.26 in | 113x111x32 mm
Units per package	1
Materials	Aluminium / Polycarbonate

Intertek

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

FX INTERNATIONAL DESIGN AWARDS WINNER 2020

archiproducts DESIGN AWARDS WINNER 2020

**US product only. Not available in Canada. Fit 20 24V is a projector for the Minimal Track system. Cylindrical geometry and essential forms, it stands out for its minimalistic looking and its functionality as it can be orientated in any direction. The black perimeter around its mouth highlights its anti-glare vocation.

JOKERLIGHT LLC
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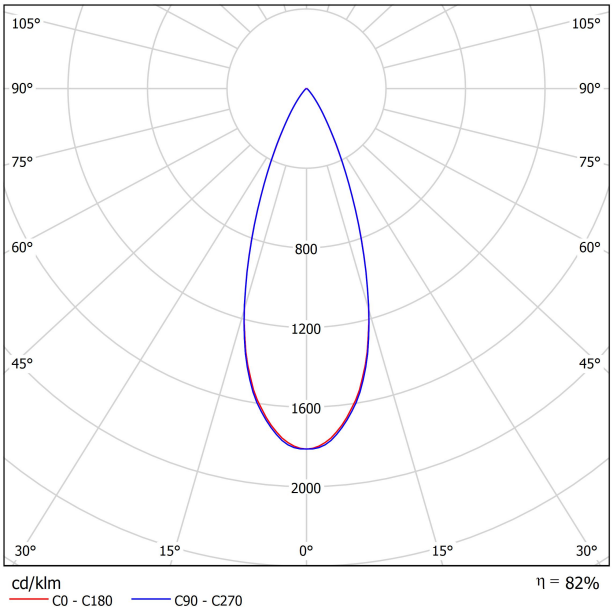
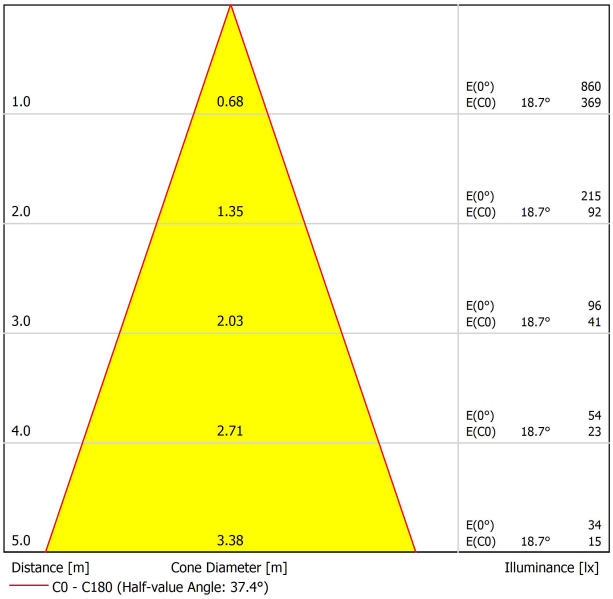
info@jokerlight.com · www.jokerlight.com

5 Year WARRANTY*

POLAR DIAGRAM

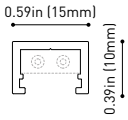


CONICAL DIAGRAM



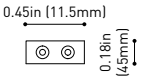
24V SYSTEM

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 |

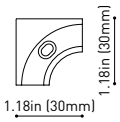
n = Total Lenght of System
1m = 39.37in

24 V | Max. 4A

MINIMAL TRACK 24V Corner 90º 1 Plane UL

U384-00-02- | N |

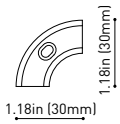
Cable Lenght = 1.38in (35mm)



MINIMAL TRACK 24V Corner 90º 1 Plane Rounded UL

U384-00-03- | N |

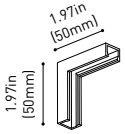
Cable Lenght = 1.38in (35mm)



MINIMAL TRACK 24V Corner 90º 2 PLanes UL

U384-00-04- | N |

Cable Lenght = 3.94in (100mm)

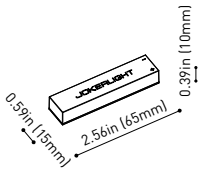


MINIMAL TRACK 24V End Cap UL

U384-00-05- | N |

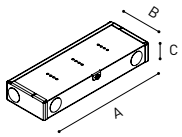
MINIMAL TRACK 24V Connection Box UL

U384-00-06- | N |



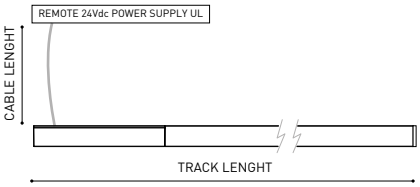
		P	V	D (A x B x C)
MINIMAL TRACK 24V Remote Power Supply UL	U384-00-07	100W	24V	8.16 x 2.97 x 1.30in 207.2 x 75.4 x 33mm

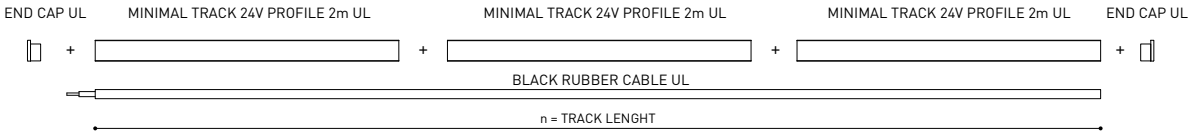
120 & 277 V | 50/60 Hz



UL DROP VOLTAGE TABLE

		CABLE LENGHT		
		<16.40ft <5m	<32.80ft <10m	<65.62ft <20m
POWER	CABLE SECTION	TRACK LENGHT		
96W	AWG18	65.62ft 20m	32.81ft 10m	X
	AWG16	65.62ft 20m	65.62ft 20m	32.81ft 10m





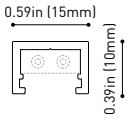
COLOUR | N ■ |

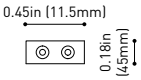
INSTALLATION GUIDE
https://youtu.be/AqTlsTcSoGA

DIM OPTIONS PLEASE CONSULT

24V SYSTEM

MINIMAL TRACK SUSPENSION





MINIMAL TRACK 24V Suspension UL

Profile 2m

U384-02-00- | N |

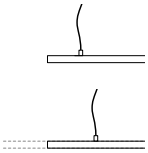
Profile 2m Initial feed kit UL

U400-02-10- | N |

Profile 2m Middle feed kit UL*

U400-02-20- | N |

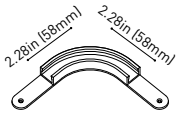
* Unidirectional Middle Feed
2m = 78.74in



MINIMAL TRACK 24V Suspension Corner 90º UL

U400-00-03- | N |

Cable Lenght = 3.35in (85mm)



MINIMAL TRACK 24V Suspension UL

Rubber Cable n x 1m UL — U400-00-01- | N |

n = Total Lenght of System
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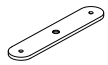
24 V | Max. 4A

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

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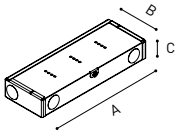

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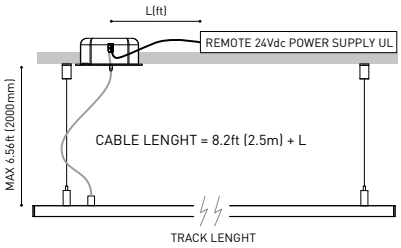

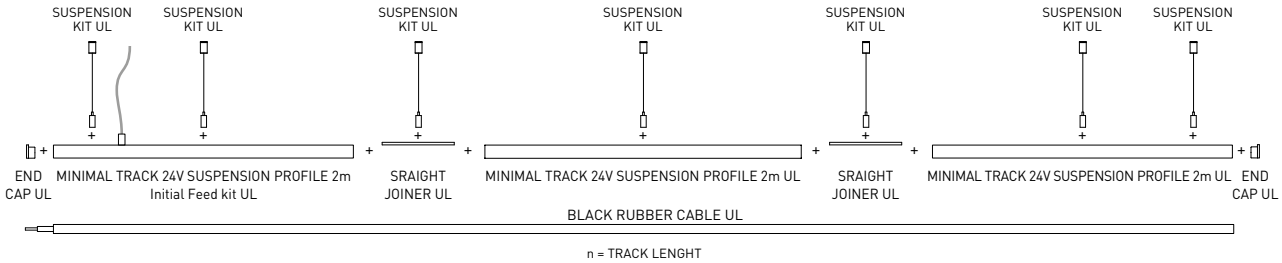

COLOUR | N ■ |

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