



To construct a longer data cable,
use outdoor data cable with RJ45 housing.

Outdoor cable specification:
CAT-5e UTP/FTP
PVC jacket; UV resistant
Outer diameter 6mm/0.24"
Filled type

Use provided end cap for final data injector in chain

Use Kontour end cap w/Terminator (PP.AC.600000)
for final fixture in chain.
End cap includes resistor.

1. All ordering information of accessories can be referred to next page.
 2. All interconnection information can be referred to next page.
- * Cable A, Cable B: Please refer to System Diagram Accessories table for options.

<p>Our Brands</p> <p>traxon e.cue OSRAM</p> <p><small>Please check for the latest updates and changes on the TRAXON website. ©2020 TRAXON TECHNOLOGIES - AN OSRAM BUSINESS. ALL RIGHTS RESERVED. www.traxontechnologies.com www.osram.us/traxon</small></p>	TITLE:	PROPOINT KONTOUR ROUND WIRING DIAGRAM	DATE:	10 DEC 2020
	PRODUCTS:	PROPOINT KONTOUR ROUND	DWG. BY:	
			SCALE:	NOT TO SCALE
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			VER:	1.0

Wiring Information Details: ProPoint Kontour Narrow CE

Model	Power Consumption (Typ.)	Input Voltage	Max Connected Chain
300mm / 12"	4W	220-240V	512
600mm / 24"	8W	220-240V	400
1200mm / 48"	16W	220-240V	200
2400mm / 96"	32W	220-240V	100

Wiring Information Details: ProPoint Kontour Narrow ETL
120V

Model	Power Consumption (Typ.)	Input Voltage	Max Connected Chain
300mm / 12"	4W	120V	432
600mm / 24"	8W	120V	216
1200mm / 48"	16W	120V	108
2400mm / 96"	32W	120V	54

277V

Model	Power Consumption (Typ.)	Input Voltage	Max Connected Chain
300mm / 12"	4W	277V	512
600mm / 24"	8W	277V	500
1200mm / 48"	16W	277V	250
2400mm / 96"	32W	277V	125

Wiring Information Details: ProPoint Kontour Wide CE

Model	Power Consumption (Typ.)	Input Voltage	Max Connected Chain
300mm / 12"	5W	220-240V	512
600mm / 24"	10W	220-240V	320
1200mm / 48"	20W	220-240V	150
2400mm / 96"	40W	220-240V	80

Wiring Information Details: ProPoint Kontour Wide ETL
120V

Model	Power Consumption (Typ.)	Input Voltage	Max Connected Chain
300mm / 12"	5W	120V	344
600mm / 24"	10W	120V	172
1200mm / 48"	20W	120V	86
2400mm / 96"	40W	120V	43

277V

Model	Power Consumption (Typ.)	Input Voltage	Max Connected Chain
300mm / 12"	5W	277V	512
600mm / 24"	10W	277V	400
1200mm / 48"	20W	277V	200
2400mm / 96"	40W	277V	100

Accessories (ETL / CE)

Model No.	Description	Item Code
PP.AC.100001	PROPOINT LINEAR/KONTOUR INJECTOR BOX	AM374890055
PP.AC.100002	PROPOINT LINEAR/KONTOUR INJECTOR BOX BL	AM374900055
PP.AC.100003	PROPOINT LINEAR/KONTOUR INJECTOR BOX WT	AM374910055
PP.AC.600000	PP LIN/KON END CAP W/ TERM.	AM380550055
PP.AC.400000	PROPOINT RJ45 FIELD INSTALL CONNECTORS (PAIR)	AM380560055

Accessories (CE)

Cable Type	Model No.	Description	Item Code
Cable A*	PP. A2.303000	3M PP LINEAR POWER INPUT CABLE CE	AM374840055
Cable B*	KO.KB.610000	10M KONTOUR PWR/DATA INT CBL CE	AM357520155
Cable B*	KO.KB.601000	1M KONTOUR PWR/DATA INT CBL CE	AM357490155
Cable B*	KO.KB.602000	2M KONTOUR PWR/DATA INT CBL CE	AM357500155
Cable B*	KO.KB.603000	3M KONTOUR PWR/DATA INT CBL CE	AM357510155

Accessories (ETL)

Cable Type	Model No.	Description	Item Code
Cable A*	PP. A1.303000	3M PP LINEAR POWER INPUT CABLE ETL	AM374840155
Cable B*	KO.KA.610000	10M KONTOUR PWR/DATA IN TCBL ETL	AM357520055
Cable B*	KO.KA.601000	1M KONTOUR PWR/DATA INT CBL ETL	AM357490055
Cable B*	KO.KA.602000	2M KONTOUR PWR/DATA INT CBL ETL	AM357500055
Cable B*	KO.KA.603000	3M KONTOUR PWR/DATA INT CBL ETL	AM357510055

* All cables come pre-wired with male / female connectors.

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OSRAM

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PROPOINT KONTOUR ROUND WIRING DIAGRAM

DATE:

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PRODUCTS:

PROPOINT KONTOUR ROUND

SCALE:

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PAGE: 2 OF 2

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