



LDPH3 Type Ldph Raceway for Use with Panduit Type Ldph Surface Raceway Routing System Instruction Manual

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PANDUIT

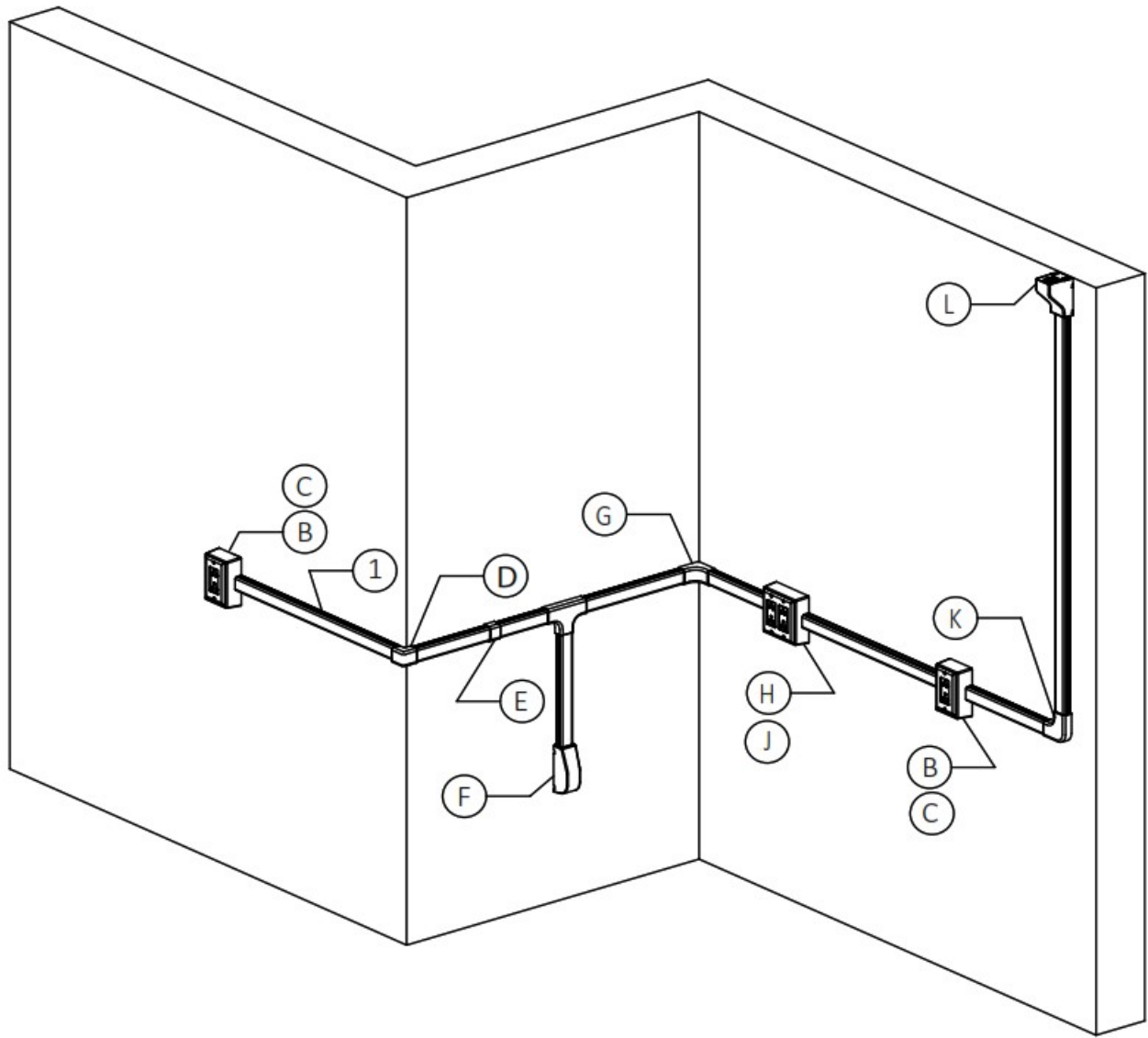
**TYPE LDPH RACEWAY
FOR USE WITH PANDUIT TYPE LDPH
SURFACE RACEWAY ROUTING SYSTEM**
Part Number(s): LDPH3, & LDPH10

INSTALLATION INSTRUCTIONS

Contents

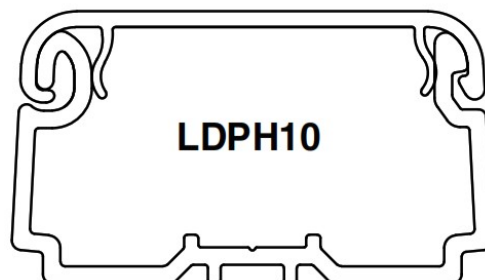
- 1 PARTS LIST:**
- 2 FILL CAPACITY TABLE**
- 3 Documents / Resources**
 - 3.1 References**
- 4 Related Posts**

PARTS LIST:



1. LDPH10 – RACEWAY B. SINGLE GANG BOX C. SINGLE GANG FACEPLATE D. OCFX – OUTSIDE CORNER FITTING E. CFX – COUPLER FITTING F. RAEFX – ENTRANCE END FITTING	G. ICFX – INSIDE CORNER FITTING H. DOUBLE GANG BOX J. DOUBLE GANG FACEPLATE K. RAFX – RIGHT ANGLE FITTING L. DCEFX – DROP CEILING ENTRANCE END FITTING
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FILL CAPACITY TABLE



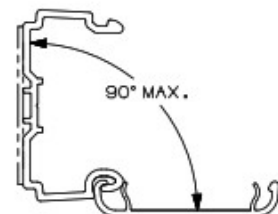
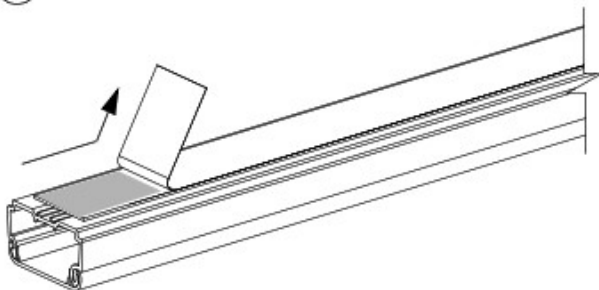
RACEWAY TYPE	FILL AREA (IN ²)	• ELECTRICAL						DATA GRADE CABLE				COAX CABLE		FIBER OPTIC CABLE	
		14 AWG		12 AWG		10 AWG		24 AWG/UTP CM				RG6		2 STRAND	
		THHN						CAT 5 4 pr.		CAT 6 4 pr.					
		.105 DIA.		.122 DIA.		.153 DIA.		.217 DIA.		.250 DIA.		.275 DIA.		.175 DIA.	
		MAXIMUM FILL						SPE C	MA X.	SPE C	MA X.	SPE C	MA X.	SPE C	MAX .
		US A	CANADA	US A	CANADA	US A	CANADA	40%	60%	40%	60%	40%	60%	40%	60%
LDPH3	.17	9	7	7	5	4	3	1	2	1	2	1	1	2	4
LDPHIO	.89	18	18	18	18	16	16	9	14	7	10	5	8	14	22

*** WIRES NOT BUNDLED**

For all cable options please see the Raceway cable fill calculator on <https://www.panduit.com/en/support/tools1/calculators-and-design-tools.html>

For Technical Support: www.panduit.com

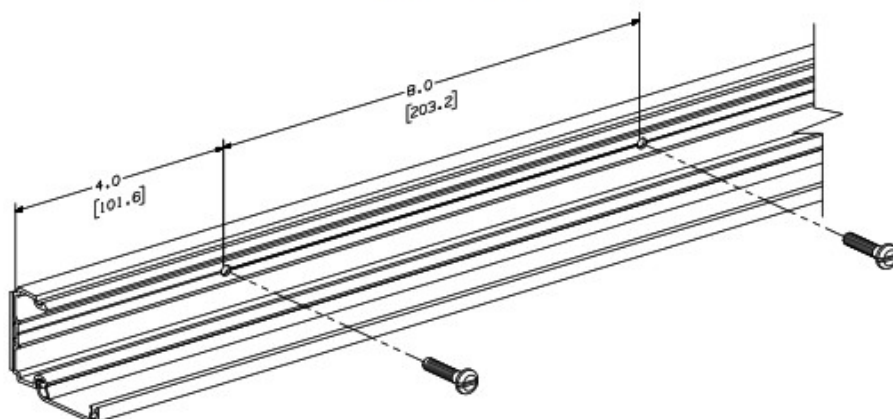
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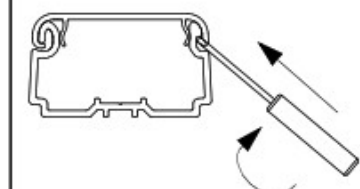
2



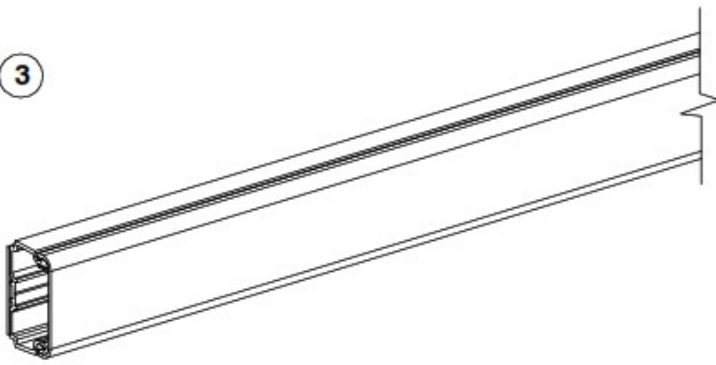
THE MOUNTING HARDWARE USED TO SECURE THE RACEWAY SHALL BE APPROPRIATE FOR THE MOUNTING SURFACE.



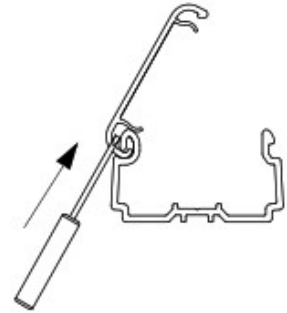
TO OPEN COVER



3



TO REMOVE COVER



For Instructions in Local Languages
and Technical Support:

www.panduit.com

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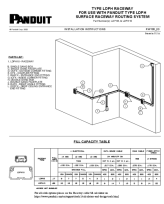
www.panduit.com

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RW195_03 Printed in U.S.A.

Documents / Resources

	PANDUIT LDPH3 Type Ldph Raceway for Use with Panduit Type Ldph Surface Raceway Routing System [pdf] Instruction Manual LDPH3, LDPH10, LDPH3 Type Ldph Raceway for Use with Panduit Type Ldph Surface Raceway Routing System, LDPH3, Type Ldph Raceway for Use with Panduit Type Ldph Surface Raceway Routing System
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References

- [P Panduit | Network Infrastructure and Industrial Electrical Wiring](#)
- [P Panduit | Calculators ROI Tools](#)