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	PROJECT INFORMATION					
	JOB NAME		ТҮРЕ			
	ORDERING CODE					

MICROLINE 14x14

Flexible Display Standard White



SERIES	MICRO	microline		
TYPE	MF3	microline flex 14x14 standard		
LED	SW	standard white		
SIZE	1	1 link, 2-1/2", 70lm delivered		
	2	2 link, 5-1/2", 140lm delivered		
	3	3 link, 8-1/2", 210lm delivered		
	4	4 link, 11-7/16", 280lm delivered		
	5	5 link, 14-3/8", 350lm delivered		
	6	6 link, 17-5/16", 420Im delivered		
	7	7 link, 20-1/4", 490lm delivered		
	8	8 link, 23-1/4", 560lm delivered		
	9	9 link, 26-3/16", 630Im delivered		
	10	10 link, 29-1/8", 700lm delivered		
	11	11 link, 32", 770lm delivered		
	12	12 link, 35", 840lm delivered		
	13	13 link, 38", 910lm delivered		
	14	14 link, 41", 980lm delivered		
	15	15 link, 44", 1050lm delivered		
	16	16 link, 46-7/8", 1120lm delivered		
сст	18K	1800K	(0.75)	
	22K	2200K	(0.80)	
	24K	2400K	(0.88)	
	27K	2700K	(0.95)	
	30K	3000K	(1.00)	
	35K	3500K	(1.03)	
	40K	4000K	(1.06)	
CRI	90 ¹	90 CRI+		
	95	95 CRI+		
LENS OPTION	С	clear lens	(1.00)	
	D	diffused	(0.73)	
	UD	ultra diffused	(0.74)	
FINISH	вк	black		
	WH	white		
	AL	brushed chrome		
	GD	gold		
	BS	-		
	55	polished brass		
VOLTAGE	24	24V		
ACCESSORIES	See page	page 2 for details.		

FEATURES

- Discreet 9/16" x 9/16" form factor.
- Max 290 lumens per foot delivered.
- 132° beam angle
- (C) Clear lens. Applications: Cove, Shelving/Case Work (obscured LED viewing angles + matte surfaces)
- (D) Diffused lens. Applications: Cove, Shelving/Case Work (minimum LED viewing angles + semi-reflective surfaces)
- (UL) Ultra Diffused lens. Applications: Cove, Shelving/Case Work (direct LED viewing angles + highly reflective surfaces)

HOUSING

- Available in black, white, polished brass, gold, and brushed chrome finishes

MOUNTING

- Surface mount with U-clips or L mounting brackets.
- Capable of being mounted directly to magnetic surfaces.

ELECTRICAL/CONTROLS

- 6W per foot.
- 24V constant voltage remote driver required.
- Maximum 16' run per 96W driver. See wiring guide.

LISTING - cULus Listed to UL2108, IP20 - Suitable for dry location only.

LED INFO

- SMD LED: 90, 95 CRI: SDCM = 3-step MacAdam
- Ellipse, Lumen Maintenance: L₇₀ > 50,000 hrs

Follow the steps to specify your fixture, example: MICRO - MF3 - SW - 6 - 30K - 95 - C - BK - 24

NOTES

1. Available in 18K/22K/24K.

ORDERING CODE

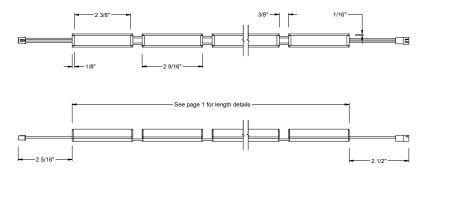
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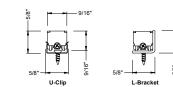
bruck **POWER TABLE**

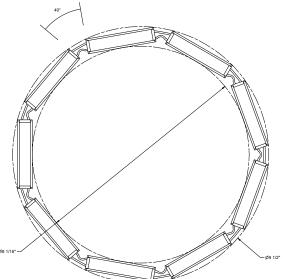
PROJECT INFO	PROJECT INFORMATION				
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DELIVERED LUMENS MICRO LED POWER NO. LINKS LUMENS (3000K) W (95CRI+) 1 LINK 70 2 LINK 140 3 3 LINK 210 3.6 4 LINK 280 5 5 LINK 350 6 6 LINK 420 8 7 LINK 490 9 8 LINK 560 10 9 LINK 630 11 **10 LINK** 700 12 11 LINK 770 14 12 LINK 840 15 13 LINK 910 16 14 LINK 980 17 15 LINK 18 16 LINK 1120 20

PRODUCT DIMENSIONS







ACCESSORIES

MICRO-EXT-HARNESS¹ MICRO-DRIVER-HARNESS MICRO-LBRKT^{2,3} MICRO-UCLIP^{2,3} MICRO-SCREW^{2,3}

40" extension harness, microline to driver 12" wire leads with female plug, included with driver mounting L-bracket mounting U-clip screw for U-clip and brackets

NOTES 1. Do not use more than five (5) harness extensions on a single run.
2. Mounting accessories are only for additional or spare circumstances.
All Microline include adequate quantity of mounting components.
3. Must order one per link.

5 13/16

5 11/16

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REMOTE DRIVER - 24VDC DRIVER

SERIES	P70501-MICRO	LED driver with box and harness
VOLTAGE	24	24V
DIMMING	DIM10	0-10V dimming to 1%
ELECTRICAL OPTIONS	96	96W

ORDERING CODE

Follow the steps to specify your fixture, example: P70501 - MICRO - 24 - DIM10 -96

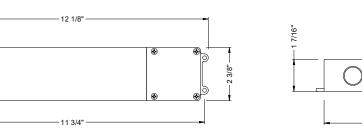
PROJECT INFORMATION JOB NAME TYPE ORDERING CODE

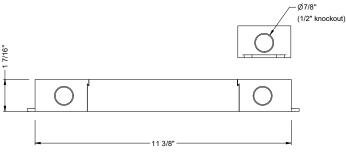
DESCRIPTION

- 0-10V dimmable smooth flicker free dimming down to 1%
- Integrated junction box with multiple 7/8" knockouts
- UL2043 plenum rated

ELECTRICAL/CONTROLS

- 120-277Vac, 50/60Hz input
- 24Vdc, 96W output
- 0-10V compatible
- Operating temperature: -13°F to 104°F
- Class II rated
- Short circuit protection
- Overload protection
- Over-voltage protection
- Thermal protection
- IP 66 rated

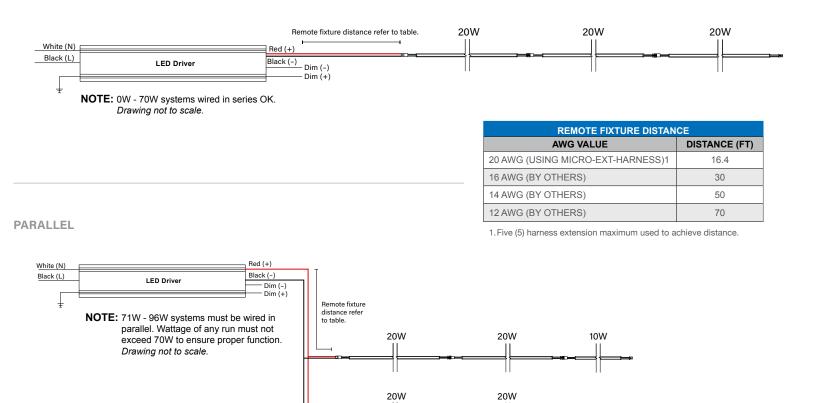




WIRING GUIDES

SERIES

1 7/16"



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