



ProEdge

Project:	Type:
Item. No.	
Location:	
Notes:	



standard features

electrical

- Operating voltage: 24V
- Power supply (driver): 30W, 75W, 96W
- Power cord: included with each power supply

lighting source

- LED
- High Color Rendering Index (CRI): 90+
- LED lifetime: 50,000 hours (ta=95°F, 35°C)
- Lumens: varies by length (see ordering information)
- Color temperature: 2700K, 3000K, 3500K, 4000K
- Bright and consistent illuminance
- Diffused lens ensures no LED imaging (i.e. pixel free)

dimensions

- Fixture length: 8", 12", 23", 35", 45"

mounting/installation

- Can be linked direct or with connecting cables
- Metal mounting clips (0° with screws - included)

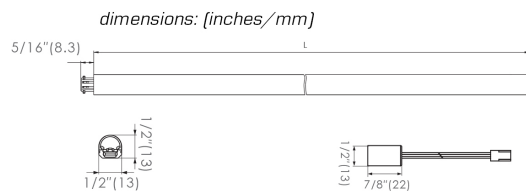
options

- Metal mounting clips - 45°
- Magnetic mounting clips - 0° and 45°
- Connecting cables
- Other LED color temperatures (contact factory)

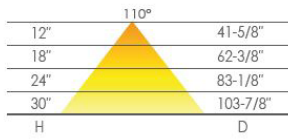
certification



dimensions (inches/mm)



beam spread



		edge-8-24V			edge-12-24V			edge-23-24V			edge-35-24V			edge-45-24V		
		3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
12"	41-5/8"	56	56	64	90	90	103	113	113	129	128	128	147	128	128	146
18"	62-3/8"	28	28	31	44	44	50	63	63	72	78	78	88	79	79	90
24"	83-1/8"	16	16	18	26	26	29	39	39	45	52	52	59	54	54	63
30"	103-7/8"	11	11	12	17	17	19	27	27	31	37	37	42	40	40	46
H	D	258 lm	258 lm	295 lm	413 lm	413 lm	472 lm	786 lm	786 lm	898 lm	1162 lm	1162 lm	1329 lm	1484 lm	1484 lm	1696 lm

foot-candle (fc)

how to order using item numbers
(example: edge-8D2790-110S-C)

product -	length (inches)	lens	color temp (K)	CRI -	beam angle	finish -	installation
edge	8 7-7/8" (200mm) 12 11-13/16" (300mm) 23 22-7/16" (570mm) 35 34-1/4" (870mm) 45 44-7/8" (1140mm)	D diffused	27 2700K 30 3000K 35 3500K 40 4000K	90	110 - 110°	S silver	C mounting clips - 0° (included with fixture)

ordering information fixtures

item number	model	description				maximum fixtures per driver (derated to account for voltage drop)		
		related input	ra	wattage	lumens	30W	75W	96W
edge-8D2790-110S-C edge-8D3090-110S-C edge-8D3590-110S-C edge-8D4090-110S-C	edge-8-24V	24VDC	90	2.5W	275 lm	10	27	34
edge-12D2790-110S-C edge-12D3090-110S-C edge-12D3590-110S-C edge-12D4090-110S-C	edge-12-24V	24VDC	90	4W	440 lm	6	17	21
edge-23D2790-110S-C edge-23D3090-110S-C edge-23D3590-110S-C edge-23D4090-110S-C	edge-23-24V	24VDC	90	7.5W	825 lm	3	9	12
edge-35D2790-110S-C edge-35D3090-110S-C edge-35D3590-110S-C edge-35D4090-110S-C	edge-35-24V	24VDC	90	11.5W	1265 lm	2	6	8
edge-45D2790-110S-C edge-45D3090-110S-C edge-45D3590-110S-C edge-45D4090-110S-C	edge-45-24V	24VDC	90	15W	1650 lm	1	4	6

Each fixture includes: metal mounting clips (2), screws (2), end cap (1)

ordering information drivers

item number	catalog number	description	voltage		dimensions (inches)			# ports	dimming
			input	output	L	W	H		
8900-0015	DVR-NA159-3024FA-4A6	30W driver w/5' power cord	100 - 120 AC	24 DC	6 - 5/16"	2"	7/8"	4	no
8900-0017	DVR-NA159-7524LA-12A6	75W driver w/5' power cord	100 - 120 AC	24 DC	7 - 1/16"	2 - 3/8"	1 - 3/16"	12	no
8900-0019	DVR-NA383-9624DLA-DG6-12A6	96W driver w/7' power cord	120 - 250 AC	24 DC	9 - 9/16"	1 - 13/16"	1 - 9/16"	12	yes (0-10V)



8900-0015



8900-0017



8900-0019

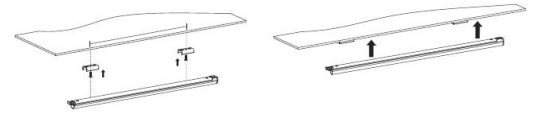
wiring example



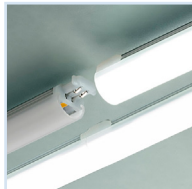
ordering information accessories

item number	description
edge-IC59	input cable - 59" (1499mm) required to connect fixture to driver
edge-CC2	connecting cable - 2" (50mm)
edge-CC12	connecting cable - 12" (300mm)
edge-MC	metal mounting clips - 0°
edge-MC45	metal mounting clips - 45°
edge-MAGC	magnetic mounting clips - 0°
edge-MAGC45	magnetic mounting clips - 45°
edge-EXL98	extension cord - 98" (2489 mm)

metal mounting clip installation



magnetic mounting clip installation



fixture to fixture
direct connection



fixture to fixture
cable connection



connecting cable



input cable
(required to
connect fixture
to driver)



metal
mounting clips



magnetic
mounting clips