

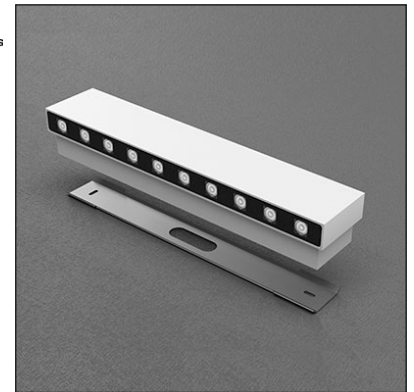
ELEMENT PRO 1 / 1-B

LIGHT ATMOTION
LAMBDA
IDEAS BECOMING LIGHT

designplan®

datasheet

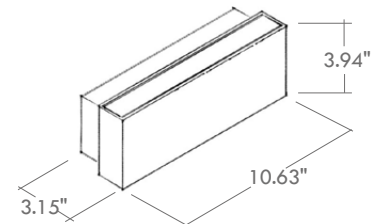
Element Pro is a linear, wall-mounted luminaire, made of aluminum and glass, with single or double emission version. It is available in 3 different lengths, 3 color temperatures and 4 optics options. Element Pro 1 (mono) and 1-B (bi) are 10.6" in length with 5 standard finishes.



TECHNICAL DATA

Wattage / Input	11W - Element Pro 1 Mono 2 x 11W - Element Pro 1-B Bi
Power Supply	Remote 700mA, not included. See page 2.
Dimming	0-10V Dimming Available
Construction	Body: Anticorodal Aluminum (Anodized), AISI 304 Stainless Steel Lens: Extra Clear, Screen-printed, Tempered Glass Cable Length: 1.64'
CCT	2700K, 3000K, 4000K
BUG Rating	B1-U4-G0
Delivered Lumens	925 lm (3000K - Mono - Element Pro 1) 1850 lm (3000K - Bi - Element Pro 1-B)
Efficacy	84.1 lm/W (3000K)
Optics	4 Standard, See Below
Finishes	5 Standard, See Below
Fixture Dimensions	10.63" l x 3.15" w x 3.94" h
Color Consistency	<3-Step MacAdam
IP Rating	IP66
Impact Resistance	IK09

Fixture Dimensions



ORDERING INFORMATION

Example: LM02.104235.US.03.CC.FL.BP. Power supplies ordered separately.

		CC		
Model No.	Finish	Technology	Optic	CCT
LM02.104235.US - Element Pro 1 (Mono)	01 - White	CC - Remote	SP - 12°	BC - 2700K
LM02.104238.US - Element Pro 1-B (Bi)	02 - Black	Constant Current	MD - 25°	BP - 3000K
	03 - Gray	(see page 2)	FL - 40°	BF - 4000K
	04 - Cor-ten		HE - Horizontal Elliptical	
	11 - Anthracite			

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

700mA (Element Pro 1 / 1-B)

Part Number	Description	Input/Output	# of Fixtures	
			11W	22W
PPLT00498	Phase Dim (120V only)	120-277VAC to 700mA, 12W, Class 2, DAMP	1-1	—
PPLT00261	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 700mA, 32W, Class 2	2-2	—
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-3	1-1
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 700mA, 100W, Class 2	1-3	1-1

Suggested Lutron Compatible - Element Pro 1 (11W)

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00673	PEQ0E	PEQ0	100%-0.1%	Hi-Lume Premier 0.1% EcoSystem™ LED Driver (F2B)	120-277VAC to 700mA, 20W, Class 2	1-1
PPLT00181	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 40W, Class 2	3-3

Suggested Lutron Compatible - Element Pro 1B (22W)

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00517	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 40W, Class 2	1-1

For other power supply options consult factory.

Job Name/Date:

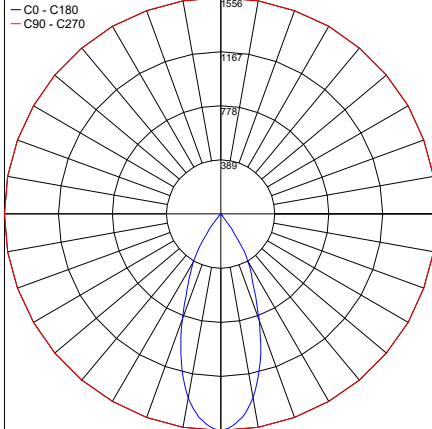
Fixture Type Designation:

PHOTOMETRIC DATA

Note: All photometric data is 3000K

Element Pro 1 40°

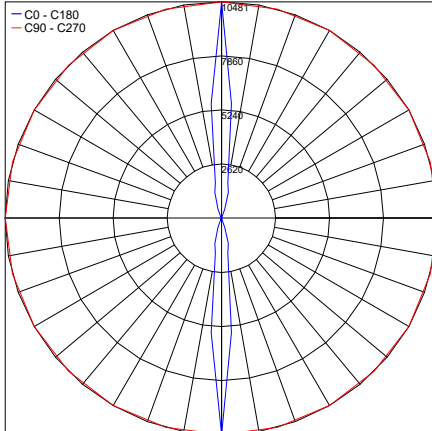
Maximum Candela = 1556



PHOTOMETRIC FILENAME : ELEMENT PRO 1 02.104238.XX.XXX.FL.XX.IES

Element Pro 1-B 12°

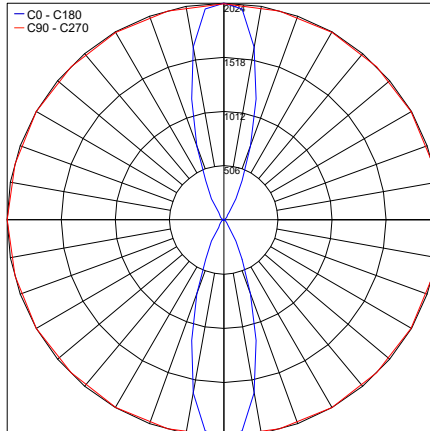
Maximum Candela = 10480.6



PHOTOMETRIC FILENAME : ELEMENT PRO 1-B 02.104238.XX.XXX.SP.XX.IES

Element Pro 1-B 25°

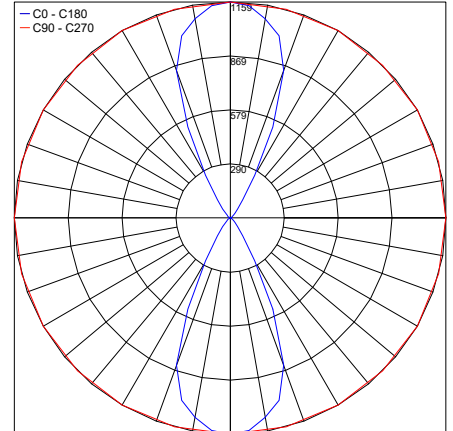
Maximum Candela = 2024.4



PHOTOMETRIC FILENAME : ELEMENT PRO 1-B 02.104238.XX.XXX.MD.XX.IES

Element Pro 1-B 40°

Maximum Candela = 1158.5



PHOTOMETRIC FILENAME : ELEMENT PRO 1-B 02.104238.XX.XXX.FL.XX.IES

Job Name/Date:

Fixture Type Designation: