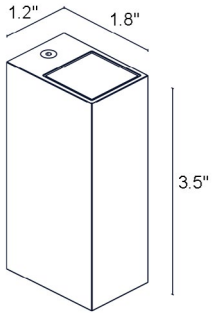
METOPE 1.2

designplan

datasheet

Metope is a square, single or double beam, wall-mounted, facade light perfect for hospitality or private home outdoor environments. It is available in 3 different sizes, with recessed optics for high visual comfort, 4 optics options, and 4 standard finishes including primer, so that the fixture's surface can be the same paint as the wall it is on allowing it to blend into its surroundings.

Fixture Dimensions



TECHNICAL DATA

Wattage / Input	6W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Die-Cast Aluminum Lens: Serigraphed Gray, Tempered, Transparent Extra-Clear Glass
CCT	2700K, 3000K, 4000K
CRI	>90
BUG Rating	B0-U3-G0 (3000K)
Delivered Lumens	306 lm (17°, 3000K)
Efficacy	51 lm/W (17°, 3000K)
Optics	17°+17°, 17°+36°, 22°+22°, 36°+36°, Diffuse
Finishes	4 Standard, see below *(4 Stage Marine Grade Finish)*
Fixture Dimensions	1.18" w x 1.81" l x 3.54" h
Fixture Weight	0.37 lbs
LED Source	2 Power LEDs
Lumen Maintenance	L80, B10 >100,000hrs (Ta 25°C)
Color Consistency	2-step MacAdam
Operating Temp.	-4°F to +122°F
IP Rating	IP65
IK Rating	IK05

ORDERING INFORMATION

Example: TM120010015LLT. Power Supplies / Accessories ordered separately.

TM1200	**1**				
Model No.	**CRI**	**Honeycomb Louvre**	**CCT**	**Optics**	**Finish**
TM1200	**1** - CRI>90	**000** - None **001** - Honeycomb Louvre *Honeycomb Louvre NOT available with diffuse optics*	**F** - 2700K **5** - 3000K **9** - 4000K	**SS** - 17°+17° **SL** - 17°+36° **MM** - 22°+22° **LL** - 36°+36° **DD** - Diffuse	**E** - White **H** - Anthracite **T** - Cor-ten **7** - Primer

Job Name/Date:

Fixture Type Designation:

sales@designplan.com
www.designplan.com

79 Trenton Avenue, Frenchtown NJ 08825

© Copyright 2023 Designplan Lighting, Inc.

Published: January 22, 2026

P: 908-996-7710
F: 908-996-7042

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-13
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-13

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00530	L3D0	L3D0	100%-0.1%	Hi-Lume™ Premier 0.1% or Ecosystem 3-Wire LED Driver	120-277VAC to 24VDC , 96W, Class 2	1-12

DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V

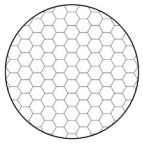
PPLT00715

Part Number	Description	Input/Output	# of Fixtures
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-12

For other power supply options consult factory.

ACCESSORIES

Anti-glare



Honeycomb Louvre*

*Optical accessory added in ordering matrix

Can be fitted on all optics except for diffuse optics

Job Name/Date:

Fixture Type Designation:

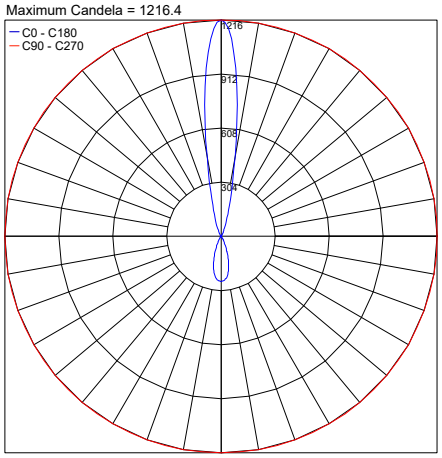
© Copyright 2023 Designplan Lighting, Inc.

Published: January 22, 2026

PHOTOMETRIC DATA

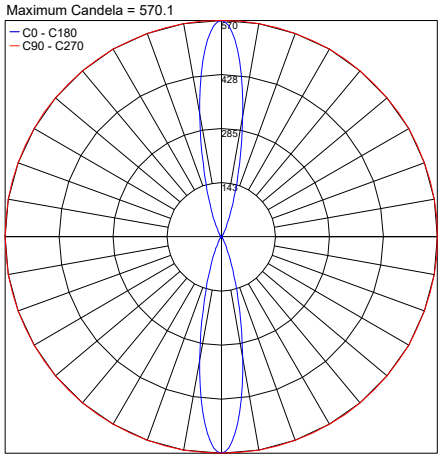
Note all Photometry is 3000K

Maximum Candela = 1216.4



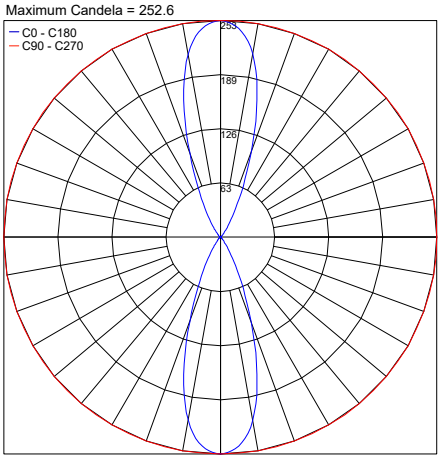
PHOTOMETRIC FILENAME : METOPE_1.2_SL_17+36_3000K_6W.IES

Maximum Candela = 570.1



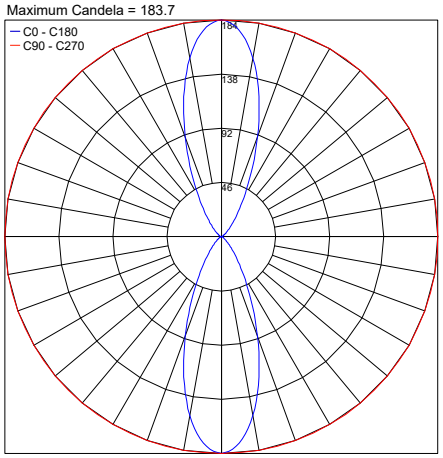
PHOTOMETRIC FILENAME : METOPE_1.2_MM_22_3000K_6W.IES

Maximum Candela = 252.6



PHOTOMETRIC FILENAME : METOPE_1.2_LL_36_3000K_6W.IES

Maximum Candela = 183.7



PHOTOMETRIC FILENAME : METOPE_1.2_DD_3000K_6W.IES

Job Name/Date:

Fixture Type Designation:

sales@designplan.com
www.designplan.com

79 Trenton Avenue, Frenchtown NJ 08825

© Copyright 2023 Designplan Lighting, Inc.

Published: January 22, 2026

P: 908-996-7710
F: 908-996-7042