

MYTO SURFACE

E15W007-

base number Color
Temperature

- 1. To build a product code in our configurator select the specify button on the base model # product page
- 2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Myto
Partner: Diamante
Division: Exterior
Installation: Surface
Product Type: Wall Surface
Mounting Location: Wall
Light Distribution: Direct

PHYSICAL

Shape: Oval
Length (mm): 503
Length (in): 19 13/16
Width (mm): 25
Width (in): 1
Height (mm): 43
Height (in): 1 11/16
Weight (kg): 0.55
Diffuser: PMMA - Opal
Fixture Finish: ANS
Fixture Material: Aluminum Alloy
Cable Details: Supplied with Through-wiring, power supply cable length 0,15m with IP68 4-poles connectors

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 48
Upon Request: 0-10V Dimming / Phase Dimming (120Vac Only)

LED

Number of LEDs: 98
Color Temperature (°K): 3000 / 4000 / 5000
Max. Delivered Lumen (lm): 555 / 645 / 675
Nominal Lumen (lm): 835 / 970 / 1015
CRI: >80 CRI
Lamp Life (hrs): 60000

OPTICAL

Beam Angle: 120

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP66
IK Rating: IK08

PROJECT
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MYTO SURFACE

E15W008-

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Installation: Surface
Product Type: Wall Surface
Mounting Location: Wall
Light Distribution: Direct

PHYSICAL

Shape: Oval
Length (mm): 503
Length (in): 19 13/16
Width (mm): 25
Width (in): 1
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Height (in): 1 11/16
Weight (kg): 0.55
Diffuser: PMMA - Opal
Fixture Finish: ANS
Fixture Material: Aluminum Alloy
Cable Details: Supplied with Through-wiring, power supply cable length 0,15m with IP68 4-poles connectors

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 48
Upon Request: 0-10V Dimming / Phase Dimming (120Vac Only)

LED

Number of LEDs: 98
Color Temperature (°K): 3000 / 4000 / 5000
Max. Delivered Lumen (lm): 475 / 555 / 580
Nominal Lumen (lm): 835 / 970 / 1015
CRI: >80 CRI
Lamp Life (hrs): 60000

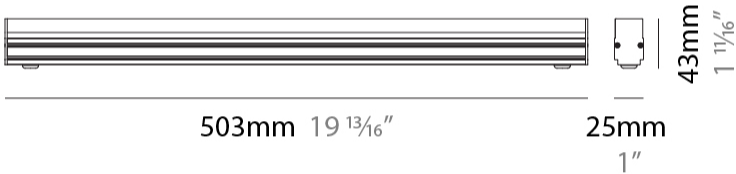
OPTICAL

Beam Angle: 120

RATINGS AND CERTIFICATIONS

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GENERAL

Series: Myto

Partner: Diamante

Division: Exterior

Installation: Surface

Product Type: Wall Surface

Mounting Location: Wall

Light Distribution: Direct

PHYSICAL

Shape: Oval

Length (mm): 1003

Length (in): 39 1/2

Width (mm): 25

Width (in): 1

Height (mm): 43

Height (in): 1 11/16

Weight (kg): 0.55

Diffuser: PMMA - Opal

Fixture Finish: ANS

Fixture Material: Aluminum Alloy

Cable Details: Supplied with Through-wiring, power supply cable length 0,15m with IP68 4-poles connectors

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 16

Dimming: Non-Dimmable

Driver Included: No

Driver Location: Remote

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 48

Upon Request: 0-10V Dimming / Phase Dimming (120Vac Only)

LED

Number of LEDs: 196

Color Temperature (°K): 3000 / 4000 / 5000

Max. Delivered Lumen (lm): 1115 / 1290 / 1350

Nominal Lumen (lm): 1675 / 1940 / 2025

CRI: >80 CRI

Lamp Life (hrs): 60000

OPTICAL

Beam Angle: 120

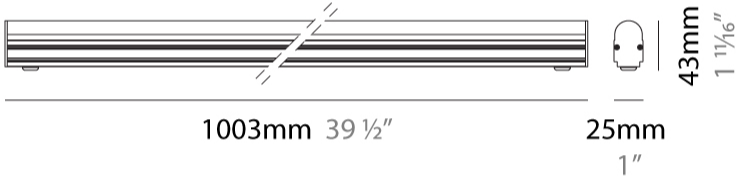
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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IK Rating: IK08

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MYTO SURFACE

E15W010-

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GENERAL

Series: Myto
Partner: Diamante
Division: Exterior
Installation: Surface
Product Type: Wall Surface
Mounting Location: Wall
Light Distribution: Direct

PHYSICAL

Shape: Oval
Length (mm): 1003
Length (in): 39 1/2
Width (mm): 25
Width (in): 1
Height (mm): 43
Height (in): 1 11/16
Weight (kg): 0.55
Diffuser: PMMA - Opal
Fixture Finish: ANS
Fixture Material: Aluminum Alloy
Cable Details: Supplied with Through-wiring, power supply cable length 0,15m with IP68 4-poles connectors

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 16
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 48
Upon Request: 0-10V Dimming / Phase Dimming (120Vac Only)

LED

Number of LEDs: 196
Color Temperature (°K): 3000 / 4000 / 5000
Max. Delivered Lumen (lm): 955 / 1105 / 1155
Nominal Lumen (lm): 1675 / 1940 / 2025
CRI: >80 CRI
Lamp Life (hrs): 60000

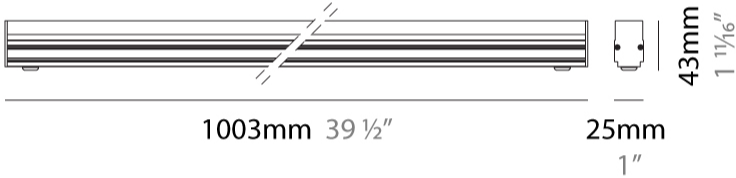
OPTICAL

Beam Angle: 120

RATINGS AND CERTIFICATIONS

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MYTO SURFACE

E15W011-

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GENERAL

Series: Myto
Partner: Diamante
Division: Exterior
Installation: Surface
Product Type: Wall Surface
Mounting Location: Wall
Light Distribution: Direct

PHYSICAL

Shape: Oval
Length (mm): 1503
Length (in): 59 3/16
Width (mm): 25
Width (in): 1
Height (mm): 43
Height (in): 1 11/16
Weight (kg): 0.55
Diffuser: PMMA - Opal
Fixture Finish: ANS
Fixture Material: Aluminum Alloy
Cable Details: Supplied with Through-wiring, power supply cable length 0,15m with IP68 4-poles connectors

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 24
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 48
Upon Request: 0-10V Dimming / Phase Dimming (120Vac Only)

LED

Number of LEDs: 294
Color Temperature (°K): 3000 / 4000 / 5000
Max. Delivered Lumen (lm): 1670 / 1935 / 2025
Nominal Lumen (lm): 2510 / 2905 / 3040
CRI: >80 CRI
Lamp Life (hrs): 60000

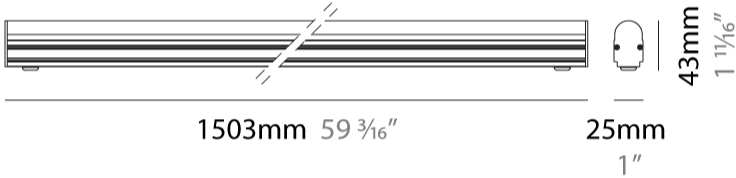
OPTICAL

Beam Angle: 120

RATINGS AND CERTIFICATIONS

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MYTO SURFACE

E15W012-

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PHYSICAL

Shape: Oval
Length (mm): 1503
Length (in): 59 3/16
Width (mm): 25
Width (in): 1
Height (mm): 43
Height (in): 1 11/16
Weight (kg): 0.55
Diffuser: PMMA - Opal
Fixture Finish: ANS
Fixture Material: Aluminum Alloy
Cable Details: Supplied with Through-wiring, power supply cable length 0,15m with IP68 4-poles connectors

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 24
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 48
Upon Request: 0-10V Dimming / Phase Dimming (120Vac Only)

LED

Number of LEDs: 294
Color Temperature (°K): 3000 / 4000 / 5000
Max. Delivered Lumen (lm): 1430 / 1660 / 1735
Nominal Lumen (lm): 2510 / 2905 / 3040
CRI: >80 CRI
Lamp Life (hrs): 60000

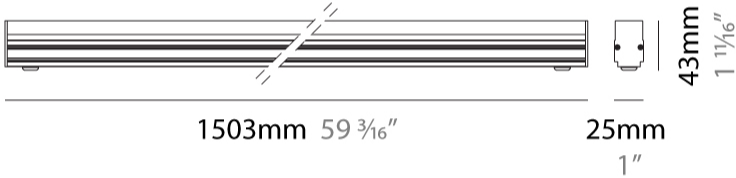
OPTICAL

Beam Angle: 120

RATINGS AND CERTIFICATIONS

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Fixture Finish

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens.
Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.



LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)		acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/control gear		color of 3-circuit adaptor		protection class II, protection insulation
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

IP RATING

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
	protected against ingress of dust protected against jets of water
	protected against ingress of dust protected against powerful jets of water or heavy seas
	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)