

MYTO SURFACE

E15W007-

base number Color
Temperature

- To build a product code in our configurator select the specify button on the base model # product page
- 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

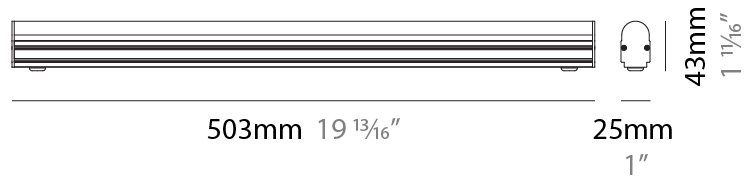
OPTICAL

Beam Angle: 120

RATINGS AND CERTIFICATIONS

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

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MYTO SURFACE

E15W008-

base number _____ Color _____
 Temperature _____

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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): 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 - 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 _____

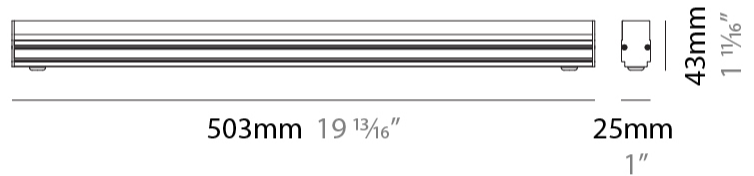
OPTICAL

Beam Angle: 120 _____

RATINGS AND CERTIFICATIONS

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MYTO SURFACE

E15W009-

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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

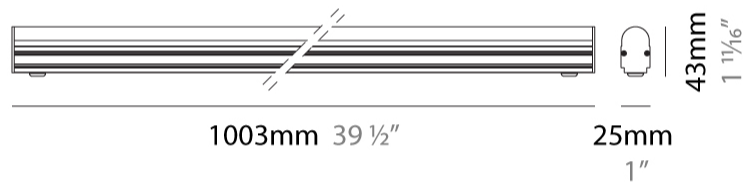
Number of LEDs: 196
 Color Temperature (°K): 3000 / 4000 / 5000
 Max. Delivered Lumen (lm): 1115 / 1290 / 1350
 Nominal Lumen (lm): 1675 / 1940 / 2025
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Beam Angle: 120

RATINGS AND CERTIFICATIONS

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 Division: Exterior
 Installation: Surface
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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
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LED

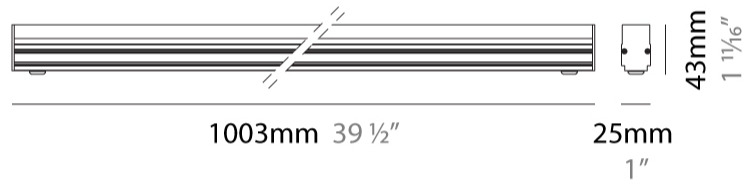
Number of LEDs: 196
 Color Temperature (°K): 3000 / 4000 / 5000
 Max. Delivered Lumen (lm): 955 / 1105 / 1155
 Nominal Lumen (lm): 1675 / 1940 / 2025
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Beam Angle: 120

RATINGS AND CERTIFICATIONS

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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

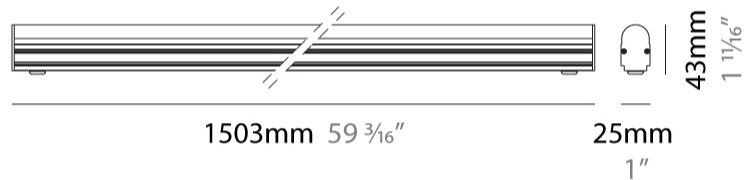
Number of LEDs: 294
 Color Temperature (°K): 3000 / 4000 / 5000
 Max. Delivered Lumen (lm): 1670 / 1935 / 2025
 Nominal Lumen (lm): 2510 / 2905 / 3040
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Beam Angle: 120

RATINGS AND CERTIFICATIONS

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LED

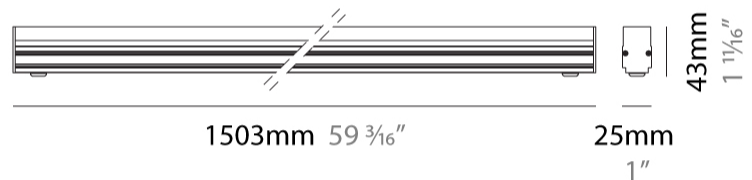
Number of LEDs: 294
 Color Temperature (°K): 3000 / 4000 / 5000
 Max. Delivered Lumen (lm): 1430 / 1660 / 1735
 Nominal Lumen (lm): 2510 / 2905 / 3040
 CRI: >80 CRI
 Lamp Life (hrs): 60000

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	 pivotable	 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

 IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
 IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
 IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
 IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
 IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
 IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
 IP65	protected against ingress of dust protected against jets of water
 IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
 IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
 IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

 IK01	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
 IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
 IK03	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
 IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
 IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
 IK06	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
 IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
 IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
 IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
 IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)