

PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____

CORTO SURFACE

A1250002-

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: Corto _____
 Brand: Unonovesette _____
 Division: Architectural _____
 Mounting Type: Surface _____
 Mounting Location: Under Steps _____
 Subcategory: Profile _____

PHYSICAL

Shape: Rectangle _____
 Length (mm): 500 _____
 Length (in): 19 ²/₃ _____
 Width (mm): 9 _____
 Width (in): 1/3 _____
 Height (mm): 14 _____
 Height (in): 5/9 _____
 Light Distribution: Direct _____
 Weight (kg): 0.07 _____
 Weight (lbs): 0.15 _____
 Diffuser: Opal PMMA _____
 Fixture Finish: ANA _____
 Fixture Material: Extruded Aluminum _____
 Cable Details: 450mm cable 2x0.5 mm2 _____

ELECTRICAL

Lamp Type: LED _____
 Input Wattage (W): 10.5-14 _____
 Total Output Wattage (W): 8.9 _____
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming _____
 Driver Included: No _____
 Driver Location: Remote _____
 Driver Type: Constant Voltage - Universal _____
 Driver Class: Class 2 _____
 Input Voltage (V): 120 - 277 _____
 Output Voltage (V): 24 _____

LED

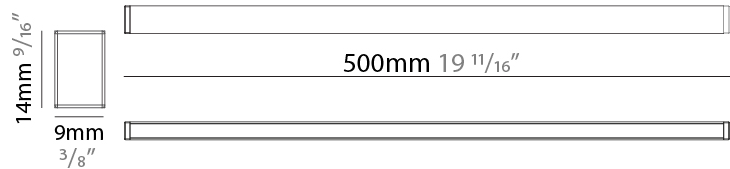
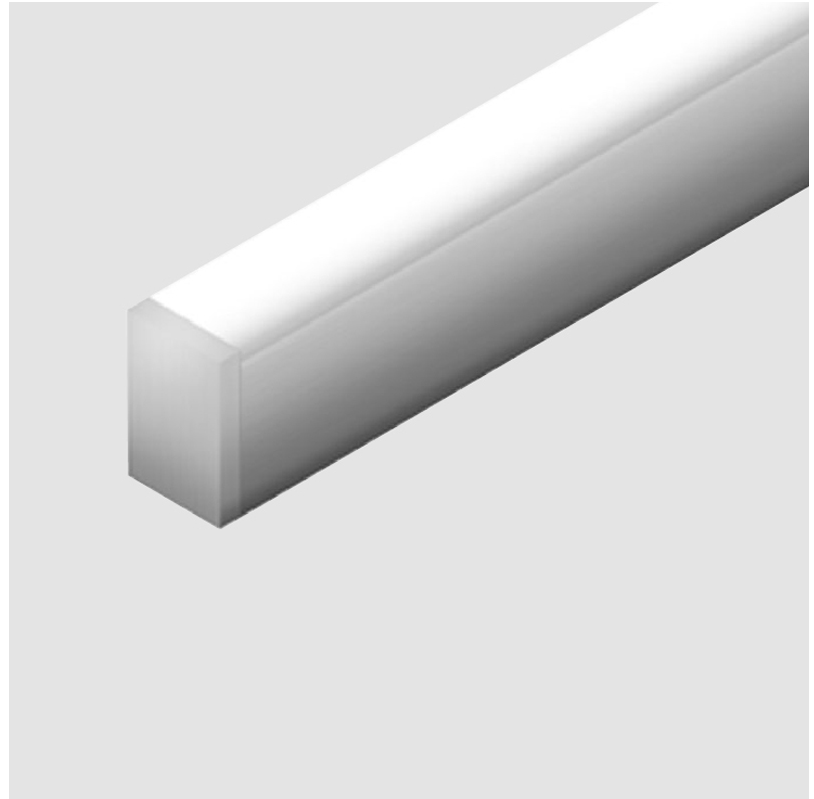
Color Temperature (°K): 2700 / 3000 / 4000 _____
 Max. Delivered Lumen (lm): 720 _____
 CRI: >85 CRI _____
 Lamp Life (hrs): 100000 _____

OPTICAL

Optic°: 180 _____
 Beam Angle: Diffused _____
 Adjustability: Fixed _____

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards _____
 IP rating: IP40 _____



PROJECT
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CORTO SURFACE

A1250003-

base number _____ Color _____
 Temperature _____

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GENERAL

Series: Corto _____
 Brand: Unonovesette _____
 Division: Architectural _____
 Mounting Type: Surface _____
 Mounting Location: Under Steps _____
 Subcategory: Profile _____

PHYSICAL

Shape: Rectangle _____
 Length (mm): 1000 _____
 Length (in): 39 3/8" _____
 Width (mm): 9 _____
 Width (in): 1/3 _____
 Height (mm): 14 _____
 Height (in): 5/9 _____
 Light Distribution: Direct _____
 Weight (kg): 0.14 _____
 Weight (lbs): 0.30 _____
 Diffuser: Opal PMMA _____
 Fixture Finish: ANA _____
 Fixture Material: Extruded Aluminum _____
 Cable Details: 450mm cable 2x0.5 mm2 _____

ELECTRICAL

Lamp Type: LED _____
 Input Wattage (W): 21-28 _____
 Total Output Wattage (W): 17.8 _____
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming _____
 Driver Included: No _____
 Driver Location: Remote _____
 Driver Type: Constant Voltage - Universal _____
 Driver Class: Class 2 _____
 Input Voltage (V): 120 - 277 _____
 Output Voltage (V): 24 _____

LED

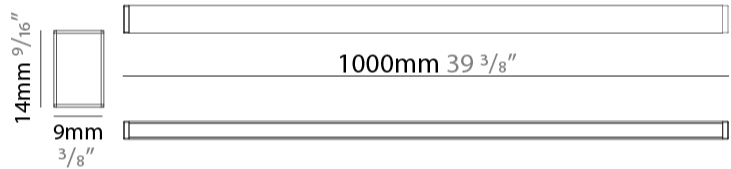
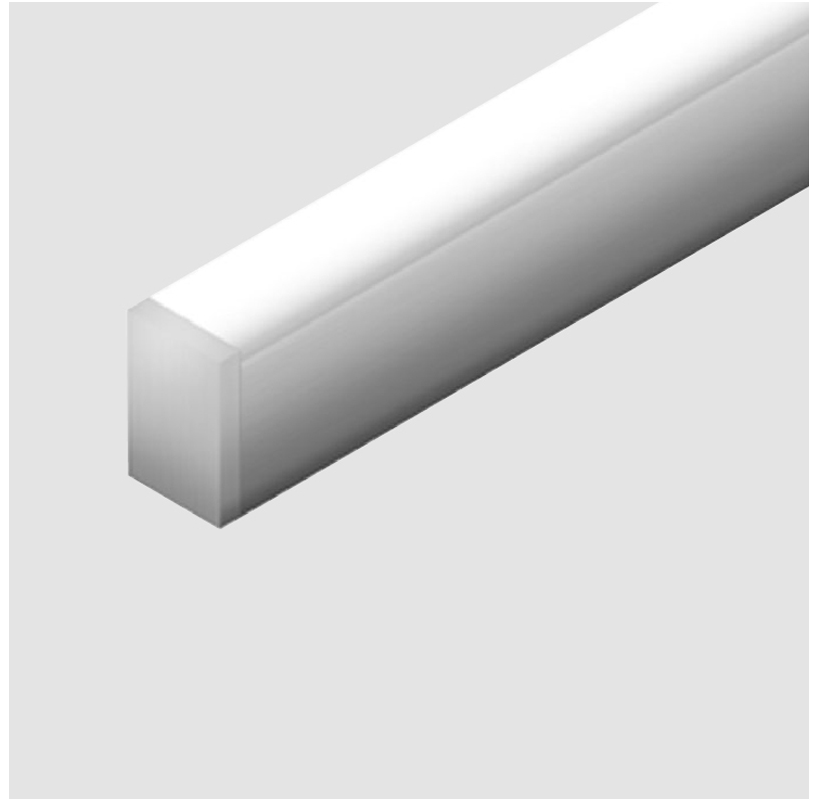
Color Temperature (°K): 2700 / 3000 / 4000 _____
 Max. Delivered Lumen (lm): 1440 _____
 CRI: >85 CRI _____
 Lamp Life (hrs): 100000 _____

OPTICAL

Optic°: 180 _____
 Beam Angle: Diffused _____
 Adjustability: Fixed _____

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards _____
 IP rating: IP40 _____



PROJECT
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CORTO SURFACE

A1250004-

base number _____ Color _____
Temperature _____

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GENERAL

Series: Corto _____
 Brand: Unonovesette _____
 Division: Architectural _____
 Mounting Type: Surface _____
 Mounting Location: Under Steps _____
 Subcategory: Profile _____

PHYSICAL

Shape: Rectangle _____
 Length (mm): 1500 _____
 Length (in): 59 _____
 Width (mm): 9 _____
 Width (in): 1/3 _____
 Height (mm): 14 _____
 Height (in): 5/9 _____
 Light Distribution: Direct _____
 Weight (kg): 0.21 _____
 Weight (lbs): 0.46 _____
 Diffuser: Opal PMMA _____
 Fixture Finish: ANA _____
 Fixture Material: Extruded Aluminum _____
 Cable Details: 450mm cable 2x0.5 mm2 _____

ELECTRICAL

Lamp Type: LED _____
 Input Wattage (W): 31.5-42 _____
 Total Output Wattage (W): 27 _____
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming _____
 Driver Included: No _____
 Driver Location: Remote _____
 Driver Type: Constant Voltage - Universal _____
 Driver Class: Class 2 _____
 Input Voltage (V): 120 - 277 _____
 Output Voltage (V): 24 _____

LED

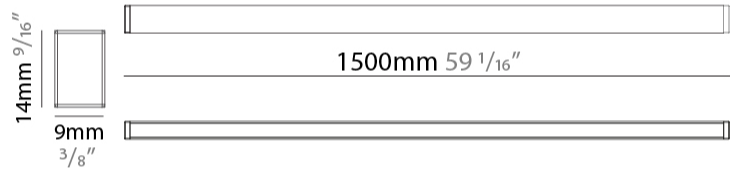
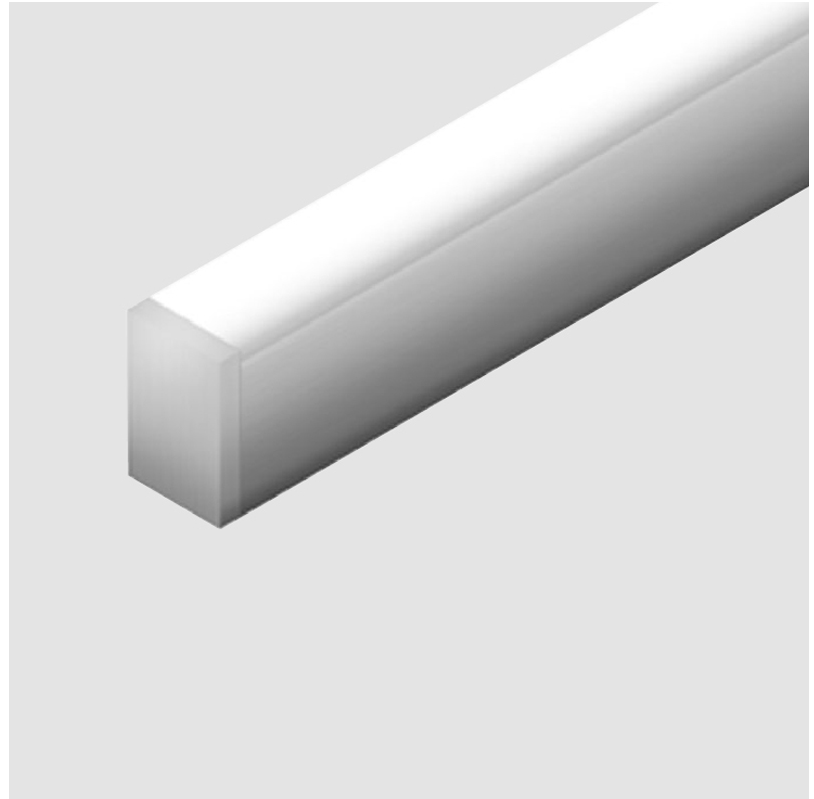
Color Temperature (°K): 2700 / 3000 / 4000 _____
 Max. Delivered Lumen (lm): 2160 _____
 CRI: >85 CRI _____
 Lamp Life (hrs): 100000 _____

OPTICAL

Optic°: 180 _____
 Beam Angle: Diffused _____
 Adjustability: Fixed _____

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards _____
 IP rating: IP40 _____



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CORTO SURFACE

A1250005-

base number _____ Color _____
 Temperature _____

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GENERAL

Series: Corto _____

Brand: Unonovesette _____

Division: Architectural _____

Mounting Type: Surface _____

Mounting Location: Under Steps _____

Subcategory: Profile _____

PHYSICAL

Shape: Rectangle _____

Length (mm): 2000 _____

Length (in): 78 3/4 _____

Width (mm): 9 _____

Width (in): 1/3 _____

Height (mm): 14 _____

Height (in): 5/9 _____

Light Distribution: Direct _____

Weight (kg): 0.21 _____

Weight (lbs): 0.46 _____

Diffuser: Opal PMMA _____

Fixture Finish: ANA _____

Fixture Material: Extruded Aluminum _____

Cable Details: 450mm cable 2x0.5 mm2 _____

ELECTRICAL

Lamp Type: LED _____

Input Wattage (W): 44-56 _____

Total Output Wattage (W): 36 _____

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming _____

Driver Included: No _____

Driver Location: Remote _____

Driver Type: Constant Voltage - Universal _____

Driver Class: Class 2 _____

Input Voltage (V): 120 - 277 _____

Output Voltage (V): 24 _____

LED

Color Temperature (°K): 2700 / 3000 / 4000 _____

Max. Delivered Lumen (lm): 2160 _____

CRI: >85 CRI _____

Lamp Life (hrs): 100000 _____

OPTICAL

Optic°: 180 _____

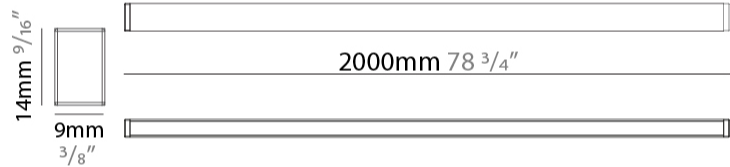
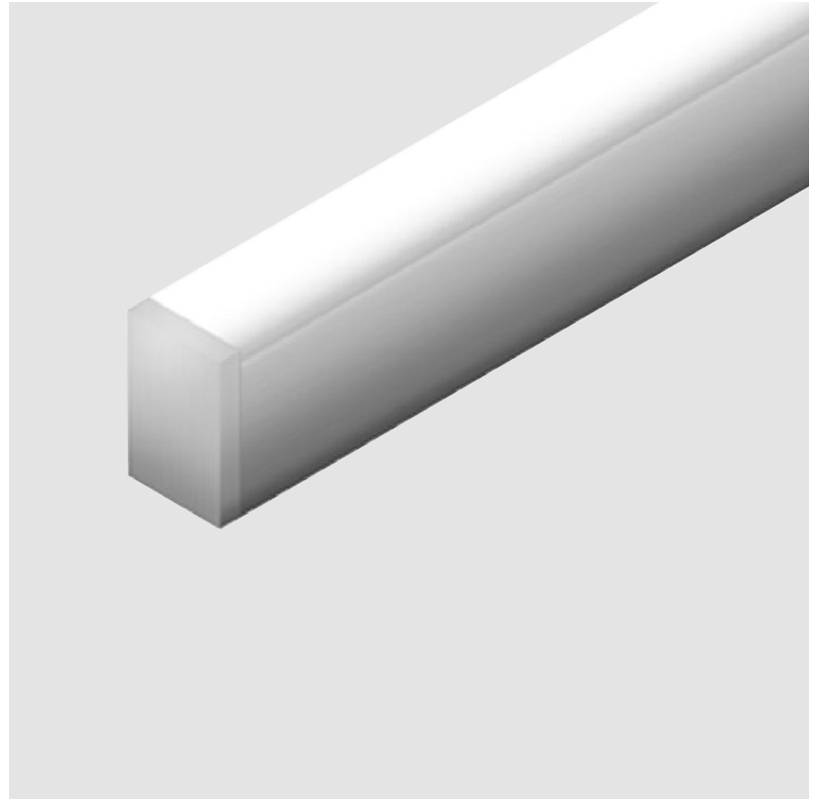
Beam Angle: Diffused _____

Adjustability: Fixed _____

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards _____

IP rating: IP40 _____



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Fixture Finish

Natural anodized - ANA



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.



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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

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)