FLEXLITE CURVE SURFACE

E12W0004-

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: Flexlite
Subseries: Flexlite Curve
Brand: Unonovesette
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Curves
Length (mm): 1000
Length (in): 39 ³ / ₈
Width (mm): 10
Width (in): 0 ³ / ₈
Height (mm): 11
Height (in): $0^{7/}_{16}$
Light Distribution: Omnidirectional
Diffuser: Polyurethane - Opal
Fixture Finish: WHI
Fixture Material: PVC / Polyurethane
Cable Details: Neoprene 300mm 2x0.5 mm2
Upon Request: Custom length - maximum of 5 meters
ELECTRICAL
Lamp Type: LED

Lamp Type: LED
Input Wattage (W): 13.57/m
Total Output Wattage (W): 11.21/m
Dimming: Non-Dimmable / 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

Max. Delivered Lumen (lm): 470 (3150K)
CRI: >85 CRI
Lamp Life (hrs): 50000

Lump Life (ins). Socoo
Upon Request: Dim to Warm

OPTICAL

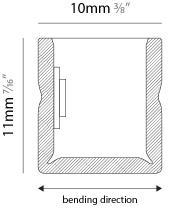
Optic°: 120° Diffused light

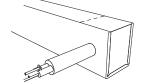
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP68 (for permanent submersion 5m)	

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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May 27, 2024, 6:30 pm

FLEXLITE CURVE SURFACE

E12W0005-

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: Flexlite
Subseries: Flexlite Curve
Brand: Unonovesette
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Curves
Length (mm): 1000
Length (in): 39 ³ / ₈
Width (mm): 10
Width (in): 0 $\frac{3}{8}$
Height (mm): 11
Height (in): $0^{7}/_{16}$
Light Distribution: Omnidirectional
Diffuser: Polyurethane - Opal
Fixture Finish: WHI
Fixture Material: PVC / Polyurethane
Cable Details: Neoprene 300mm 2x0.5 mm2
Upon Request: Custom length - maximum of 5 meters
ELECTRICAL

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 13.57/m
Total Output Wattage (W): 11.21/m
Dimming: Non-Dimmable / 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	/ 3150	/ 4300	/ 5250
color remperature	(1(). 2100	J JIJU	4300	5250

Max. Delivered Lumen	(lm)· 470 (3150K)

CRI: >85 CRI	
Lamp Life (hrs): 50000	

	-			
Un	on R	enne	st [.] Dim to Warm	

OPTICAL

Optic°: 120° Diffused light

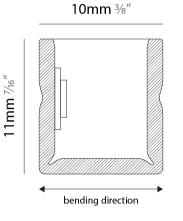
RATINGS AND CERTIFICATIONS

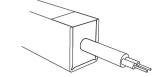
Certified By: Certified for North American S	Standards

IP rating: IP68 (for permanent submersion 5m)

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE







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FLEXLITE CURVE SURFACE

E12W0006-

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: Flexlite
Subseries: Flexlite Curve
Brand: Unonovesette
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Curves
Length (mm): 1000
Length (in): 39 $\frac{3}{8}$
Width (mm): 10
Width (in): 0 ³ / ₈
Height (mm): 11
Height (in): $0^{7}/_{16}$
Light Distribution: Omnidirectional
Diffuser: Polyurethane - Opal
Fixture Finish: WHI
Fixture Material: PVC / Polyurethane
Cable Details: Neoprene 300mm 2x0.5 mm2
Upon Request: Custom length - maximum of 5 meters
ELECTRICAL

Lamp Type: LED
Input Wattage (W): 13.57/m
Total Output Wattage (W): 11.21/m
Dimming: Non-Dimmable / 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	/ 3150	/ 4300	/ 5250

Max. Delivered Lumen (lm): 470 (3150K)	
CRI: >85 CRI	

Lamp Life (brc), E0000	CRI: 285 CRI
Lamp Life (firs): 50000	Lamp Life (hrs): 50000

Upon Request: Dim to Warm

OPTICAL

Optic°: 120° Diffused light

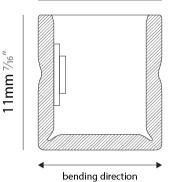
RATINGS AND CERTIFICATIONS

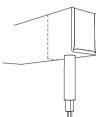
Certified By: Certified for North American Standards
IP rating: IP68 (for permanent submersion 5m)

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			



10mm 3/8"





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FLEXLITE WAVE SURFACE

E12W0007-

base number

er 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

S	Series: Flexlite
S	Subseries: Flexlite Wave
E	Brand: Unonovesette
C	Division: Exterior
Ν	Iounting Type: Surface
Ν	Nounting Location: Wall
5	Subcategory: Wall Effect
F	PHYSICAL
S	Shape: Abstract
L	ength (mm): 1000
L	ength (in): 39 ¾
V	Vidth (mm): 10
٧	Vidth (in): 0 ⅔
H	leight (mm): 11
H	leight (in): 0 ⁷ / ₁₆
L	ight Distribution: Omnidirectional
C	Diffuser: Polyurethane - Opal
F	ixture Finish: WHI
F	ixture Material: PVC / Polyurethane
0	Cable Details: Neoprene 300mm 2x0.5 mm2
Ľ	Jpon Request: Custom length - maximum of 5 meters
E	LECTRICAL

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 13.57/m
Total Output Wattage (W): 11.21/m
Dimming: Non-Dimmable / 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 / 30	/50 / 4250 / 5100	
-----------------------------------	-------------------	--

Max. Delivered Lumen (lm): 420 (3050K)	
CRI: >85 CRI	

Lamp Life (hrs): 100000	
Upon Request: Dim to Warm	

OPTICAL

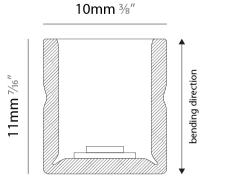
Optic°: 120° Diffused light

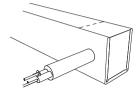
RATINGS AND CERTIFICATIONS

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ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			







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FLEXLITE WAVE SURFACE

E12W0008-

base number

er 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: Flexlite
Subseries: Flexlite Wave
Brand: Unonovesette
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Abstract
Length (mm): 1000
Length (in): 39 ³ / ₈
Width (mm): 10
Width (in): $0\frac{3}{8}$
Height (mm): 11
Height (in): $0\frac{1}{16}$
Light Distribution: Omnidirectional
Diffuser: Polyurethane - Opal
Fixture Finish: WHI
Fixture Material: PVC / Polyurethane
Cable Details: Neoprene 300mm 2x0.5 mm2
Upon Request: Custom length - maximum of 5 meters
ELECTRICAL

Lamp Type: LED
Input Wattage (W): 13.57/m
Total Output Wattage (W): 11.21/m
Dimming: Non-Dimmable / 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

$C_{0}(0)$ Temperature (N). $Z_{1}(0)$ / 3030 / $4Z_{3}(0)$ / 3100	Color Temperature	(°K): 2700	/ 3050	/ 4250	/ 5100
---	-------------------	------------	--------	--------	--------

Max. Delivered Lumen (lm): 420 (3050K)
CRI: >85 CRI
Lamp Life (hrs): 100000

Upon Request: Dim to Warm	

OPTICAL

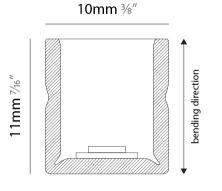
Optic°: 120° Diffused light

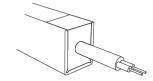
RATINGS AND CERTIFICATIONS

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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			









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FLEXLITE WAVE SURFACE

E12W0009-

base number

er 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

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Subseries: Flexlite Wave
Brand: Unonovesette
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Abstract
Length (mm): 1000
Length (in): 39 ³ / ₈
Width (mm): 10
Width (in): $0\frac{3}{8}$
Height (mm): 11
Height (in): 0 ⁷ / ₁₆
Light Distribution: Omnidirectional
Diffuser: Polyurethane - Opal
Fixture Finish: WHI
Fixture Material: PVC / Polyurethane
Cable Details: Neoprene 300mm 2x0.5 mm2
Upon Request: Custom length - maximum of 5 meters
ELECTRICAL

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 13.57/m
Total Output Wattage (W): 11.21/m
Dimming: Non-Dimmable / 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

Max. Delivered Lumen (lm): 420 (3050K)						
CRI: >90 CRI						

Lamp Life (hrs): 100000					
Upon Request: Dim to Warm					

OPTICAL

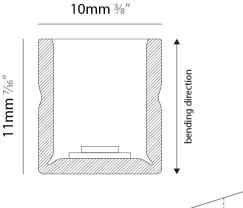
Optic°: 120° Diffused light

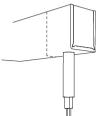
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
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ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			









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May 27, 2024, 6:30 pm



FLEXLITE COLOR FINISH CHART

PROJECT

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			

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.



FLEXLITE

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

↓	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	LM	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	378	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	۲	walk on
5	square wall or ceiling cut-out	D.	free individual colors 01-29		drive on
ď	the supplied jig specifies the cutout dimensions	л).	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
(++) M+	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	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)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<u>لمع</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
Ъ	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シ	sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
\bigcirc	remote control	\odot	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards

IP RATING

available upon request

2

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

/ prote

IK RATING

Z

КО1	above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	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)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
1606	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)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	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)

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() accessory