ZANEEN_®

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 | _ | |

| Early Ene (m3). 30000 |
|---------------------------|
| Upon Request: Dim to Warm |

OPTICAL

Optic°: 120° Diffused light

RATINGS AND CERTIFICATIONS

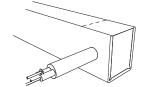
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP68 (for permanent submersion 5m) |

| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |



11mm 7/16" bending direction

10mm 3/8"



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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ZANEEN_®

FLEXLITE CURVE SURFACE

E12W0005-

base number

Color Temperature

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| Mounting Location: Wall |
| Subcategory: Wall Effect |
| PHYSICAL |
| Shape: Curves |
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| 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 |

LECTRICAL

| Lamp Type: LED |
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| 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 | 1300 | 5250 |

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

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

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

OPTICAL

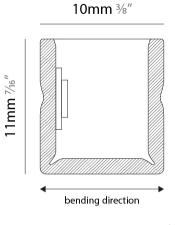
Optic°: 120° Diffused light

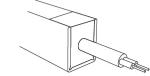
RATINGS AND CERTIFICATIONS

IP rating: IP68 (for permanent submersion 5m)

| PROJECT |
|-----------|
| ТҮРЕ |
| SPECIFIER |
| QUANTITY |
| DATE |







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ZANEEN_®

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

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|---|
| 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 |
|---|
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| 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 | 1300 | 5250 |

| Max. Delivered Lumen | (lm)• 470 (3150K) |
|----------------------|---------------------|
| Max. Delivered Lumen | ((11), +10 (31301() |

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

| | -, | |
|----------------|-----------------|--|
| Line De server | + D: +- M/ | |
| Upon Reques | st: Dim to Warm | |

OPTICAL

Optic°: 120° Diffused light

RATINGS AND CERTIFICATIONS

| Certified By: Certified for Nort | h Ame | erican S | Standards |
|----------------------------------|-------|----------|-----------|
| | | | |

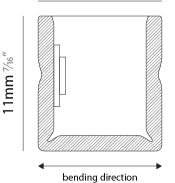
IP rating: IP68 (for permanent submersion 5m)

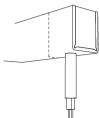
PROJECT

| ТҮРЕ | | | |
|-----------|--|--|--|
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |



10mm 3/8"





F

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FLEXLITE COLOR FINISH CHART

PROJECT

| DATE | | | |
|-----------|--|--|--|
| QUANTITY | | | |
| SPECIFIER | | | |
| ТҮРЕ | | | |
| 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.



ZANEEN.

FLEXLITE

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

| ↓ | floor-mounted | ¥ | pivotable | \circledast | 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 | | 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 | ĸ | color temperature |
| | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| Y | indirect light distribution | <u>∦</u> | lens | (¥) | efficacy (lumens per watt) |
| | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| Ä | aura light distribution | 0 | shine ring | 318 | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | \odot | integrated shine ring with diffuser | ٢ | walk on |
| 5 | square wall or ceiling cut-out | Ċ | free individual colors 01-29 | ۲ | drive on |
| d la | the supplied jig specifies the cutout dimensions | Ĩ | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | 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) |
| 1 | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| \$ | ceiling thickness in mm | | luminaire part to be colored (F3) | ٢ | blown glass using traditional methods by master glass blower |
| | ceiling thickness selection | | luminaire part to be colored (F4) | 1 | 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 |
| প | 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 |
| 0 | 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 |

IK RATING

Z

| КО1 | 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) |
| 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) |
| КОб | 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) |

Certified for North American Standards

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