METROPOLIS MONOPOINT SUSPENSION

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: Metropolis
Subseries: Metropolis Monopoint
Brand: Zaneen
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

## PHYSICAL

Shape: Cylinder
Diameter (mm): 25
Diameter (in): 1
Height (mm): 500
Height (in): $19{ }^{11} / 16$
Light Distribution: Downlight
Fixture Finish: BLK / BRZ / IND
Holder Finish: BLK / BRZ / IND
Fixture Material: Aluminum
Cable Details: Black or Transparent - $3500 \mathrm{~mm} / 13713 / 16^{\prime \prime}$
Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6".
Min. qty required 50 pcs .

## ELECTRICAL

Lamp Type: LED
Input Wattage (W): 3.65
Total Output Wattage (W): 2.7
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120-277
Constant Current (MA): 700
Upon Request: Remote: Phase dimming @120Vac only / 0-10Vdc
dimming (dimming requires min. 3 fixtures)

## LED

Number of LEDs: 1
Color Temperature ( ${ }^{\circ} \mathrm{K}$ ): 3000 / 4000
Max. Delivered Lumen (Im): 114 / 122
Nominal Lumen (Im): 124 / 133
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: 3500K

## OPTICAL

Optic: 12 / 28 / 44

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP41 (Damp)
Upon Request: Damp Rated for Exterior

## SPECIFIER

## QUANTITY



Ø120mm 43/4"


Ø25mm 1"
$3500 \mathrm{~mm} 137^{13} / 16^{\prime \prime}$


METROPOLIS MONOPOINT SUSPENSION
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## GENERAL

Series: Metropolis
Subseries: Metropolis Monopoint
Brand: Zaneen
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

## PHYSICAL

Shape: Cylinder
Diameter (mm): 26
Diameter (in): 1
Height (mm): 800
Height (in): 31 1/2
Light Distribution: Downlight
Fixture Finish: BLK / BRZ / IND
Holder Finish: BLK / BRZ / IND
Fixture Material: Aluminum
Cable Details: Black or Transparent - $3500 \mathrm{~mm} / 13713 / 16^{\prime \prime}$
Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6".
Min. qty required 50 pcs .

## ELECTRICAL

Lamp Type: LED
Input Wattage (W): 3.65
Total Output Wattage (W): 2.7
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
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Driver Class: Class 2
Input Voltage (V): 120-277
Constant Current (MA): 700
Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3 fixtures)

## LED

Number of LEDs: 1
Color Temperature ( ${ }^{\circ} \mathrm{K}$ ): $3000 / 4000$
Max. Delivered Lumen (lm): 114 / 122
Nominal Lumen (Im): 124 / 133
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: 3500 K

## OPTICAL

Optic ${ }^{\circ}: 12$ / 28 / 44

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP41 (Damp)
Upon Request: Damp Rated for Exterior

## SPECIFIER

QUANTITY
dATE




METROPOLIS MONOPOINT SURFACE

| D202000- |  |
| :--- | :--- | :--- | :--- |
| Color <br> Temperature number | - |
| Finish <br> (Diamond) | - |
| Finish <br> (Triangle) $)$ | - |
| Lens <br> Options |  |

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## GENERAL

Series: Metropolis
Subseries: Metropolis Monopoint
Brand: Zaneen
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Pendant

## PHYSICAL

Shape: Cylinder
Diameter (mm): 120
Diameter (in): $4 \frac{3}{4}$
Height (mm): 500
Height (in): $19^{11 / 16}$
Light Distribution: Downlight
Fixture Finish: BLK / BRZ / IND
Holder Finish: BLK / BRZ / IND / WHI
Fixture Material: Aluminum
Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6" Min. qty required 50 pcs.

## ELECTRICAL

Lamp Type: LED
Input Wattage (W): 3.65
Total Output Wattage (W): 2.7
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120-277
Constant Current (MA): 700
Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3 fixtures)

LED
Number of LEDs: 1
Color Temperature ( ${ }^{\circ} \mathrm{K}$ ): 3000 / 4000
Nominal Lumen (Im): 124 / 133
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: 3500K

## OPTICAL

Optic ${ }^{\circ}$ : 12 / 28 / 44

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP41 (Damp)
Upon Request: Damp Rated for Exterior
$43 / 4 "$
Ø120mm


Ø25mm
1

D202000-


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## METROPOLIS MONOPOINT SURFACE

D202001- $-\underbrace{\substack{\text { Color } \\ \text { Temperature }}}_{\text {basen umber }}-$
1.To build a product code in our configurator select the specify button on the base model \# product page
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## GENERAL

Series: Metropolis
Subseries: Metropolis Monopoin
Brand: Zaneen
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Pendant

## PHYSICAL

Shape: Cylinder
Diameter (mm): 120
Diameter (in): $4 \frac{3}{4}$
Height (mm): 800
Height (in): 31 ½
Light Distribution: Downlight
Fixture Finish: BLK / BRZ / IND
Holder Finish: BLK / BRZ / IND / WHI
Fixture Material: Aluminum
Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6" Min. qty required 50 pcs.

## ELECTRICAL

Lamp Type: LED
Input Wattage (W): 3.65
Total Output Wattage (W): 2.7
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120-277
Constant Current (MA): 700
Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3 fixtures)

LED
Number of LEDs: 1
Color Temperature ( ${ }^{\circ} \mathrm{K}$ ): 3000 / 4000
Nominal Lumen (Im): 124 / 133
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: 3500K

## OPTICAL

Optic ${ }^{\circ}$ : 12 / 28 / 44

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP41 (Damp)
Upon Request: Damp Rated for Exterior



D202001-


METROPOLIS MONOPOINT SURFACE
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: Metropolis
Subseries: Metropolis Monopoint
Brand: Zaneen
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Pendant

## PHYSICAL

Shape: Cylinder
Diameter (mm): 80
Diameter (in): $31 / 8$
Height (mm): 500
Height (in): $19^{11 / 16}$
Light Distribution: Downlight
Fixture Finish: BLK / BRZ / IND
Holder Finish: BLK / BRZ / IND / WHI
Fixture Material: Aluminum
Upon Request: Cylinder height. Max. $1830 \mathrm{~mm} / 72^{\prime \prime}$. Min 153mm / 6". Min. qty required 50 pcs.

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 3.65
Total Output Wattage (W): 2.7
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120-277
Constant Current (MA): 700
Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3 fixtures)
LED
Number of LEDs: 1
Color Temperature ( ${ }^{\circ} \mathrm{K}$ ): $3000 / 4000$
Nominal Lumen (Im): 124 / 133
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: 3500 K

## OPTICAL

Optic ${ }^{\circ}$ : 12 / 28 / 44

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP41 (Damp)
Upon Request: Damp Rated for Exterior

## SPECIFIER

QUANTITY
DATE

$31 / 8 "$
Ø80mm


D202004-


METROPOLIS MONOPOINT SURFACE

| D20200 |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: |
| base number | Color Temperature | Finish (Diamond) | Finish (Triangle) | Lens Options |

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## GENERAL

Series: Metropolis
Subseries: Metropolis Monopoint
Brand: Zaneen
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Pendant

## PHYSICAL

Shape: Cylinder
Diameter (mm): 80
Diameter (in): $31 / 8$
Height (mm): 800
Height (in): $31 \frac{1}{2}$
Light Distribution: Downlight
Fixture Finish: BLK / BRZ / IND
Holder Finish: BLK / BRZ / IND / WHI
Fixture Material: Aluminum
Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs.

## ELECTRICAL

Lamp Type: LED
Input Wattage (W): 3.65
Total Output Wattage (W): 2.7
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120-277
Constant Current (MA): 700
Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3 fixtures)

## LED

Number of LEDs: 1
Color Temperature ( ${ }^{\circ} \mathrm{K}$ ): 3000 / 4000
Nominal Lumen (Im): 124 / 133
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: 3500K

## OPTICAL

Optic ${ }^{\circ}$ : 12 / $28 / 44$

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP41 (Damp)
Upon Request: Damp Rated for Exterior

## SPECIFIER

QUANTITY
DATE


D202005-


| PROJECT |
| :--- |
| TYPE |
| SPECIFIER |
| QUANTITY |

COLOR FINISH CHART

## Fixture Finish

Holder 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

## METROPOLIS

## LEGEND

| $\downarrow$ | floor-mounted | ז | pivotable | *) | special LED (upon request) RGB, RGBW, tunable, gold + , meat + , art+, fashion + |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | wall and ceiling: recessed and surface mounted | $\circlearrowleft$ | rotating | (3) | warm dim / natural dimming LED |
| $\uparrow$ | ceiling-mounted and wall-mounted | $0 \leqslant$ | illuminate tilted | (4) | rechargeable battery powered |
| $\rightarrow$ | wall-mounted | 区 | color of suspension cable | $\stackrel{1}{\text { Ime }}$ | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | $\downarrow$ | length of suspension cable | CRI | color rendering index |
| $\Delta$ | direct light distribution | $\square$ | reflector degree selection | (K) | color temperature |
| E | direct/indirect light distribution | $5_{5} / \mathrm{s}$ | super spot | (LM) | lumen (luminous flux) |
| F | indirect light distribution | $\overline{\mathbb{N}}$ | lens | $\frac{(L)}{w}$ | efficacy (lumens per watt) |
| $\pm$ | asymmetric light distribution | Q | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| $\square$ | aura light distribution | $\bigcirc$ | shine ring | 30 ${ }^{14}$ | marine grade (AISI 316 stainless steel) |
| $\mathbb{C P}^{2}$ | round wall or ceiling cut-out | $\bigcirc$ | integrated shine ring with diffuser | (*) | walk on |
| - 8 | square wall or ceiling cut-out | - | free individual colors 01-29 | (-) | drive on |
| वड | the supplied jig specifies the cutout dimensions | ć | individual colors: 00 (free of charge), 01-25 (extra charge) | Osi | Dark Sky Compliance |
| $\mathrm{O}_{\mathrm{m}} \mathrm{m}^{\text {a }}$ | minimum distance (meters) lamp - object | $\checkmark$ | luminaire part to be colored (F1) | C | Americans with Disabilities Act (less than 4" off the wall located between $27^{\prime \prime}-84^{\prime \prime}$ from floor) |
| 个 | recessed depth | A | luminaire part to be colored (F2) | \% | lamp protected against explosion |
| ¢ | ceiling thickness in mm | O | luminaire part to be colored (F3) | (8) | blown glass using traditional methods by master glass blower |
| 1 | ceiling thickness selection |  | luminaire part to be colored (F4) | (1)) | acoustic material |
| 으르N | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | $\square$ | luminaire part to be colored (F5) | $\stackrel{1}{\ominus}$ | protection class I, protection insulation |
| Weme | included or excluded LED driver/transformer/ control gear | $\square$ | color of 3-circuit adaptor | $\square$ | protection class II, protection insulation |
| $\bigcirc$ | separately switchable | $\bigcirc$ | indirect diffuser | ((11). | ETL Certified to UL and CSA Standards |
| - ) | sensor | D | direct diffuser | (14) ${ }^{\text {a }}$ | UL Certified to UL and CSA Standards |
| $\bigcirc$ | remote control | 6 | ball-proof (upon request) | (61) | CSA Certified to UL and CSA Standards |
| 2 | available upon request | (1) | accessory | (2) | Certified for North American Standards |

## IP RATING

| IP20 | protected against ingress of solid bodies greater than 12.5 mm (finger) |
| :--- | :--- |
| IP33 | protected against ingress of solid bodies greater than 2.5 mm <br> protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP40 | protected against ingress of solid bodies greater than 1 mm (wire) <br> no protection against the ingress of moisture |
| IP43) | protected against ingress of solid bodies greater than 1 mm (wire) <br> protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP444 | protected against ingress of solid bodies greater than 1 mm (wire) <br> protected against water splashed from all directions |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas) <br> protected against water splashed from all directions |
| IP65) | protected against ingress of dust <br> protected against jets of water |
| IP66 | protected against ingress of dust <br> protected against powerful jets of water or heavy seas |
| IP67 | protected against ingress of dust <br> protected against immersion of water between $15 \mathrm{~cm}-1 \mathrm{~m}$ for 30 minutes |
| IP68 | protected against ingress of dust <br> protected against immersion of water under pressure for long periods |

## IK RATING

เкo1 ${ }^{\text {p }}$ protected against 0.14 joules impact (equivalent to 0.25 kg mass dropped from 56 mm (K01) above the surface)
(K02) protected against 0.2 joules impact (equivalent to 0.25 kg mass dropped from 80 mm
(1002) above the surface)
(k03) protected against 0.35 joules impact (equivalent to 0.25 kg mass dropped from 140 mm (K03) above the surface)
IKo4) protected against 0.5 joules impact (equivalent to 0.25 kg mass dropped from 200 mm
${ }^{1 \times 04}$ above the surface)
(105) protected against 0.7 joules impact (equivalent to 0.25 kg mass dropped from 280 mm
( Ko5) above the surface)
IKo6) protected against 1 joules impact (equivalent to 0.25 kg mass dropped from 400 mm above the surface)
เк07) protected against 2 joules impact (equivalent to 0.5 kg mass dropped from 400 mm above
${ }^{107)}$ the surface)
(ko8) protected against 5 joules impact (equivalent to 1.7 kg mass dropped from 300 mm above The surface)
1ко9) protected against 10 joules impact (equivalent to 5.0 kg mass dropped from 200 mm above
(100) the surface)

IK10 protected against 20 joules impact (equivalent to 5.0 kg mass dropped from 400 mm above
the surface)

