ZANEEN.

EMME SURFACE

E10W0042-

| base number | Color | Finish | Lens |
|-------------|-------------|---------|---------|
| | Temperature | Options | Options |

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: Emme | |
|---|---|
| Brand: Side | |
| Division: Exterior | |
| Mounting Type: S | Surface |
| Mounting Locatio | |
| Subcategory: Up | /Down Light |
| PHYSICAL | |
| Shape: Cylinder | |
| Diameter (mm): 1 | 175 |
| Diameter (in): 6 7 | / 8 |
| Height (mm): 480 |) |
| Height (in): 18 ⁷ / ₈ | |
| Extension (mm): | 260 |
| Extension (in): 10 | 1 ¹ / ₈ |
| Light Distribution | n: Direct / Indirect |
| Weight (kg): 5.5 | |
| Weight (lbs): 12.1 | |
| Diffuser: Clear te | mpered glass |
| Fixture Finish: WI | HI / BLK / GRY |
| Fixture Material: | Aluminum Die Cast |
| ELECTRICAL | |
| Lamp Type: LED | (Zhaga Standard) |
| Input Wattage (W | <i>I</i>): 64 / 79.2 |
| Total Output Wat | ttage (W): 32 / 39.6 |
| Dimming: Tri-Mo and 0-10V Dimmi | de (Non-Dimming and Phase Dimming (120Vac only) ing) |
| Driver Included: ` | Yes |
| Driver Location: I | ntegrated |
| Driver Type: Con | stant Current - Universal |
| Driver Class: Clas | s 2 |
| Input Voltage (V) | : 120 - 277 |
| Constant Current | t (MA): 1050 |

Constant Current (MA): 1050 Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote 0-10Vdc dimming

LED

| Number of LEDs: 2 | |
|--|--|
| Color Temperature (°K): 3000 / 4000 | |
| Max. Delivered Lumen (lm): 2 x 2990.5 / 2 x 4128.6 | |
| Nominal Lumen (lm): 2 x 3300 / 2 x 4560 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 50000 | |

OPTICAL

Reflector^o: Metacrylate LED lens

Optic°: 25 / 40

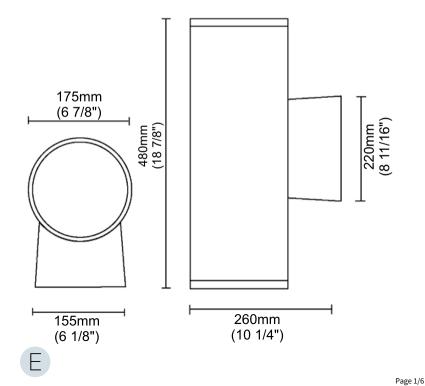
RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK06 |

PROJECT

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





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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

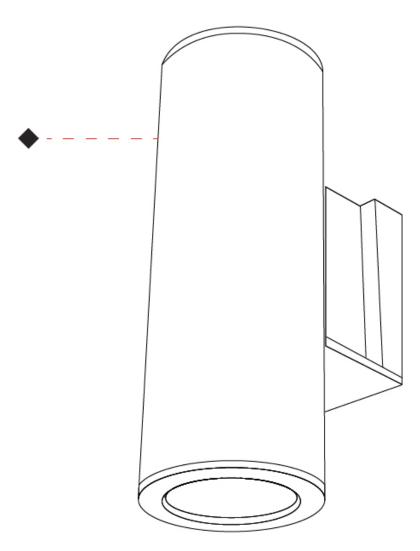


EMME SURFACE

E10W0042-

PROJECT

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



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Ε

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ZANEEN.

EMME SURFACE

E10W0054-

| base number | Color | Finish | Lens |
|-------------|-------------|---------|---------|
| | Temperature | Options | Options |

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: Emme | |
|---|-------|
| Brand: Side | |
| Division: Exterior | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Up/Down Light | |
| PHYSICAL | |
| Shape: Cylinder | |
| Diameter (mm): 175 | |
| Diameter (in): 6 1/8 | |
| Height (mm): 480 | |
| Height (in): 18 $\frac{7}{8}$ | |
| Extension (mm): 260 | |
| Extension (in): 10 ¹ / ₄ | |
| Light Distribution: Direct / Indirect | |
| Weight (kg): 5.5 | |
| Weight (lbs): 12.13 | |
| Diffuser: Clear tempered glass | |
| Fixture Finish: BLK / RGR / RWH | |
| Fixture Material: Aluminum Die Cast | |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 39 | |
| Total Output Wattage (W): 36 | |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac and 0-10V Dimming) | only) |
| Driver Included: Yes | |
| Driver Location: Integrated | |
| Driver Type: Constant Current - Universal | |
| Driver Class: Class 2 | |
| Input Voltage (V): 120 - 277 | |
| Constant Current (MA): 500 | |

Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) 0-10Vdc dimming / (Included) Integral: Phase dimming @120Vac only / 277Vac

LED

| Color Temperature (°K): 3000 / 4000 | |
|--|--|
| Max. Delivered Lumen (lm): 2 x 1704 / 2 x 1804 | |
| Nominal Lumen (lm): 2 x 1880 / 2 x 1990 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 50000 | |

Reflector°: Polycarbonate metallized reflector

Optic°: 16 / 25 / 40

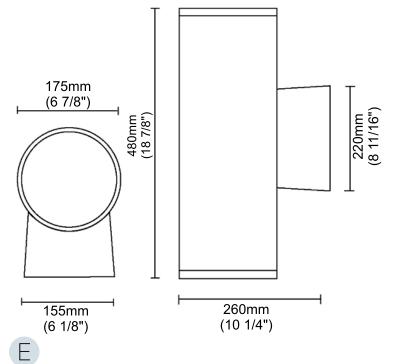
RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK06 |
| |

PROJECT

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





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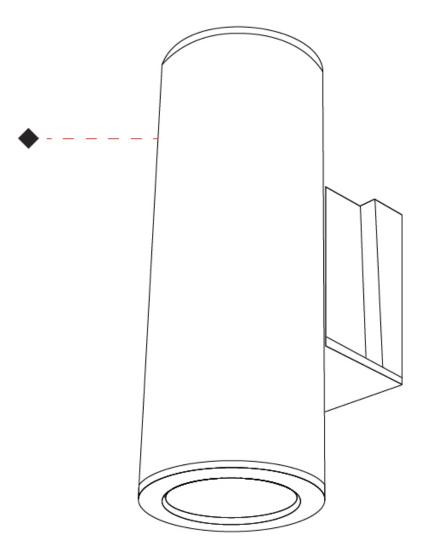
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EMME SURFACE

E10W0054-

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



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Ε



EMME COLOR FINISH CHART

PROJECT

| FROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |

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.



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ZANEEN.

EMME

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

| | | _ | | | r |
|-----------------------|--|-----------------------|--|---------------|--|
| ↓_ | _ floor-mounted | | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| $\overline{}$ | wall and ceiling: recessed and surface mounted | | rotating | 0 | warm dim / natural dimming LED |
| \uparrow | ceiling-mounted and wall-mounted | Œ | illuminate tilted | Ø | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | 1111 1140 | fixture with natural vivid LED (upon request) |
| ¥ | omni-directional light distribution | ÷ | length of suspension cable | CRI | color rendering index |
| | direct light distribution | Δ | reflector degree selection | °К | color temperature |
| | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| $\mathbf{\mathbf{x}}$ | indirect light distribution | Å | lens | ₩. | efficacy (lumens per watt) |
| | asymmetric light distribution | Ò | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| | 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 d | the supplied jig specifies the cutout dimensions | U). | individual colors: 00 (free of charge), 01-25 (extra charge) | B SC | Dark Sky Compliance |
| (] + + | 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 |
| 1 | ceiling thickness selection | | luminaire part to be colored (F4) | ۥ | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | | luminaire part to be colored (F5) | | protection class I, protection insulation |
| ŝ | included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| У | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| シリ | sensor | D | direct diffuser | c (UL) us | UL Certified to UL and CSA Standards |
| () | remote control | $\boldsymbol{\Theta}$ | ball-proof (upon request) | SP: | CSA Certified to UL and CSA Standards |
| 2 | available upon request | U | accessory | \mathbb{Z} | 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 |
| 1966 | 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 |
| 1968 | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

| 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) |

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