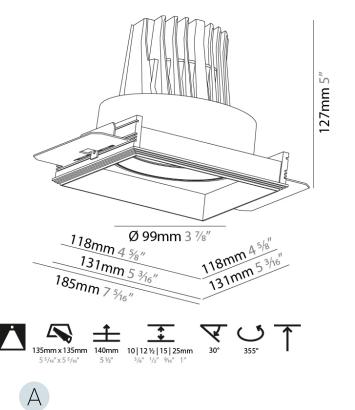
A35013-

MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

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

| base number | LED | Color | Finishes | Finishes | Finishes | Ceiling |
|--------------------------------|---------------|---------------------------------------|----------------|---------------|-----------|-----------|
| Dase number | Dimming | Temperature | | (Triangle) | (Circle) | Thickness |
| | | | | | | _ |
| 1.To build a p | roduct code | in our configu | rator select t | he specify bu | utton on | |
| the base mod | | 1 0 | | | | |
| | | luct code on th ie font and ad | | | | |
| -1 | Delow III Dil | 10111 0110 000 | u the sumx to |) the base m | ouel# | |
| GENERAL | | | | | | |
| Series: Mecha | | | | | | |
| | | are Comfort S | ingle | | | |
| Brand: Prolici | - | | | | | |
| Division: Arch Mounting Typ | | | | | | |
| Mounting Loc | | ησ | | | | |
| Subcategory: | | '5 | | | | |
| | Donnight | | | | | |
| PHYSICAL | | | | | | |
| Shape: Squar | | | | | | |
| Diameter (mn | 7 | | | | | |
| Diameter (in): | | | | | | |
| Length (mm): | 0 | | | | | |
| Length (in): 5 | | | | | | |
| Width (mm): 1 | | | | | | |
| Width (in): 5 ³ | | | | | | |
| Height (mm): | 129 | | | | | |
| Height (in): 5 | 2055 (mm): 1 | 0 / 12 / 15 / 25 | | | | |
| | | .0 / 12 / 15 / 25 8 or 1/2 or 9/16 | | | | |
| Min. Recessin | | | 0011 | | | |
| Min. Recessin | • • • | | | | | |
| | | able / Downlig | rht | | | |
| Weight (kg): 0 | | abic / Downing | 5110 | | | |
| Weight (lbs): 1 | | | | | | |
| | | / CWI / CRY / H | AB / UFT / IT | A / RUA / FT | G / MYG / | |
| LOD / PUS / F | RO / FUP / K | IA / POP / BLS | / SPG / MEY | / GOH / GUN | 1 / CHC / | |
| COM / ABZ / J | | | | | | |
| Fixture Mater | | | | | | |
| | | 35mm / 5 5/16 | | 5 5/16" | | |
| <u>.</u> | t: Unique Ce | eiling Thicknes | S | | | |
| ELECTRICAL | | | | | | |
| Lamp Type: L | | | | | | |
| Input Wattage | | | | | | |
| | - |): 12.1 (2700K) | | | | |
| Dimming: Tri- and 0-10V Din | | Dimming and | Phase Dimn | ning (120Vac | conly) | |
| Driver Include | | | | | | |
| Driver Locatio | | Housing | | | | |
| | | rrent - Univers | al | | | |
| Driver Class: (| | | | | | |
| Housing: See | | s | | | | |
| Input Voltage | | | | | | |
| Constant Cur | | | | | | |
| LED | | | | | | |
| Number of LE | Det 1 | | | | | |
| | | 2700 / 3000 / 3 | 500 / 4000 | | | |
| | | n): 830 / 930 / 2 | | | | |
| CRI: >90 CRI | | .,,,, . | | | | |
| Lamp Life (hr | s): 50000 | | | | | |
| · · · | | olor Temperat | ure RGB-W T | unable Whit | e | |
| Special LED | | | | | | |
| OPTICAL | | | | | | |
| Reflector°: 8 | | | | | | |
| | | | | | | |





Adjustability: Rotational 355°; Tilt 30° Upon Request: Special Beam Angles

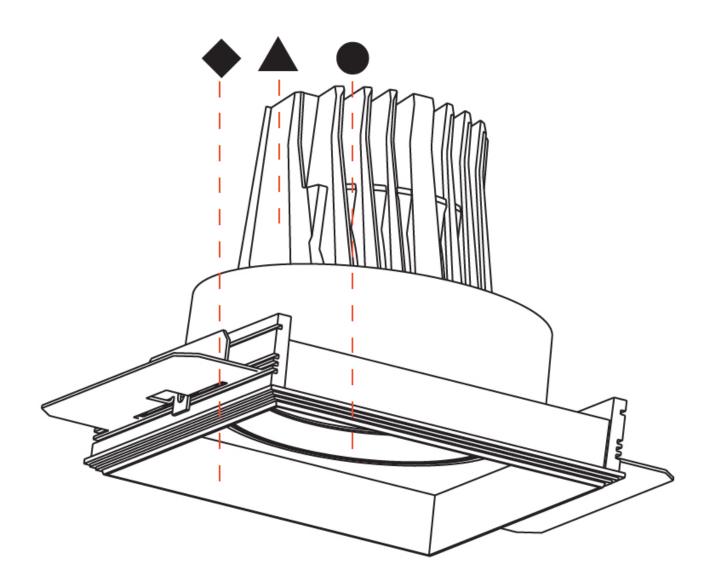
RATINGS AND CERTIFICATIONS 3382, F 416-247-9319, www.zaneen.com

Acceleration
Acceleration<

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

MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

A35013-



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

MECHANIO SOUADE COMEODT SINGLE TDIMLESS

| | YINI | JQUF | | COM | | SINCE | | LLJJ | DATE |
|---|--------------------------------|--------------|-----------|---------------|--------------------------------|-------------|-----------|-----------|---|
| A35016 | 5 - | - | - | | - | - | - | - | |
| base number | LED | Color | | Finishes | Finishes | Finishes | Ceiling | Reflector | |
| | Dimming | Temper | rature | (Diamond) | (Triangle) | (Circle) | Thickness | Options | |
| 1 To build a | nroduct co | de in our d | confiau | irator sele | ct the specify | v button on | | | |
| the base mo | | | conngu | inditor Selec | er ine speenj | , button on | | | |
| | | | | | eet choose fr | | | | |
| options liste | ed below in | blue font o | and ad | d the suffi | x to the base | model # | | | |
| GENERAL | | | | | | | | | |
| Series: Mecl | haniq Squa | ire Comfoi | rt | | | | | | |
| Subseries: N | Mechaniq S | quare Cor | mfort S | ingle | | | | | |
| Brand: Proli | icht | | | | | | | | |
| Division: Are | chitectural | | | | | | | | |
| Mounting T | ype: Trimle | SS | | | | | | | |
| Mounting L | ocation: Ce | iling | | | | | | | |
| Subcategor | y: Downlig | ht | | | | | | | |
| PHYSICAL | | | | | | | | | |
| Shape: Squ | are | | | | | | | | |
| Length (mm | n): 131 | | | | | | | | |
| Length (in): | 5 ³ / ₁₆ | | | | | | | | |
| Width (mm) |): 131 | | | | | | | | |
| Width (in): 5 | | | | | | | | | |
| Height (mm | | | | | | | | | |
| Height (in): | | | | | | | | | |
| Ceiling Thic | kness (mm |): 10 / 12 / | / 15 / 25 | 5 | | | - | | |
| Ceiling Thic | kness (in): | 3/8 or 1/2 | or 9/16 | 6 or 1 | | | | | |
| Min. Recess | ing Depth (| (mm): 140 | | | | | | | |
| Min. Recess | ing Depth (| (in): 5 ½ | | | | | | | |
| Light Distrib | oution: Adji | ustable / D | Downlig | ght | | | - | | |
| Weight (kg) | : .895 | | | | | | | | |
| Weight (lbs) |): 1.97 | | | | | | | | |
| Fixture Finis LOD / PUS / COM / ABZ / | FRO / FUP | / KIA / PO | P/BLS | | / ITA / RUA / IEY / GOH / G | | | | |
| Fixture Mate | | | | | | | | | |
| Cut-out Mea | | | | 6" x 135mi | m / 5 5/16" | | - | | TRACT |
| Upon Reque | | | | | | | | | |
| ELECTRICA | | | | | | | - | | |
| Lamp Type: | | a Standar | d) | | | | | | |
| Input Watta | | | u) | | | | | | |
| Total Outpu | - | | | | | | - | | |
| Dimming: T | | | ing and | l Phase Di | mming (120) | Vac only) | | | 127m |
| and 0-10V D | | | | | | i de onty, | | | 51 |
| Driver Inclu | ded: No | | | | | | | | |
| Driver Loca | tion: Reces | sed Housi | ing | | | | - | | |
| Driver Type | : Constant | Current - l | Univers | sal | | | | < | |
| Driver Class | : Class 2 | | | | | | | | |
| Housing: Se | e compone | ents | | | | | | | |
| Input Voltag | ge (V): 120 - | 277 | | | | | | | |
| Constant Cu | urrent (MA) | : 700 | | | | | | | |
| LED | | | | | | | | | Ø 99mm 3 ⁷ / ₈ ["] |
| Number of I | LEDs: 1 | | | | | | | | $\sqrt{18}$ mm $\sqrt{5}$ |
| Color Temp | erature (°K | (): 2700 / 3 | 000/3 | 500 / 4000 |) | | | | $\frac{118mm}{131m} 4\frac{5}{8}$ |
| Max. Delive | red Lumen | (lm): 2210 |) / 2270 |)/2391/2 | 2440 | | | | |
| CRI: >90 CR | | | | | | | | | 185mm 7 5/16" 131mm 3 |
| Lamp Life (ł | | | | | | | | | · / "/16" |
| Upon Reque Special LED | | l Color Ter | mperat | ure RGB-V | W Tunable W | /hite | | | $\overline{\mathbf{A}} \pm \pm \mathbf{\overline{X}} \mathbf{\overline{A}}$ |
| OPTICAL | | | | | | | | | • • |
| Reflector ^o : 1 | 18 / 26 / 40 | | | | | | | | mm x 135mm 140mm 10 12 ½ 15 25mm 30° 355° ⁵ /ı6" x 5 5 ∕ı6" 5 ½" ³ /s" ½" ⁹ /ı6" 1" |
| Adjustabilit | | al 355°; Ti | ilt 30° | | | | | Δ | ו 1/2 / 1/2 |
| Upon Reque | | | | | | | | A | |
| | | | J | | | | - | | |

RATINGS AND CERTIFICATIONS

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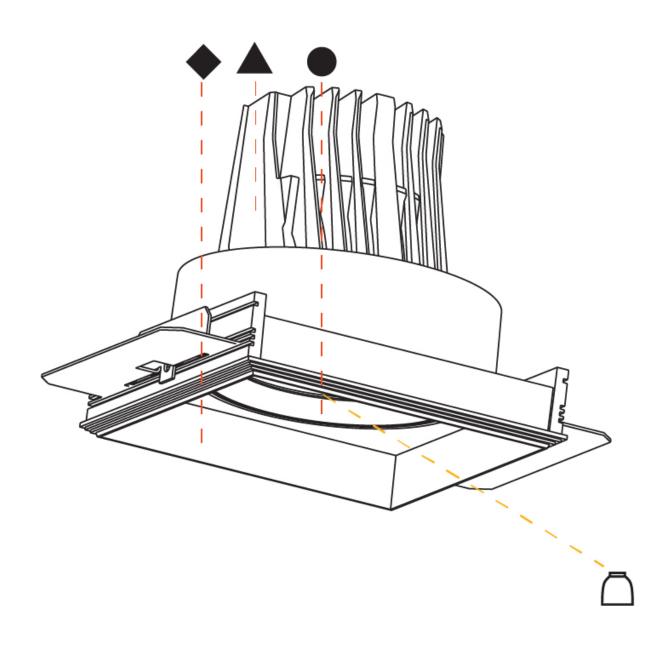
PROJECT

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

MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

| TYPE | | |
|-----------|--|--|
| SPECIFIER | | |
| QUANTITY | | |

A35016-



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MECHANIQ SQUARE COMFORT

COLOR FINISH CHART

Fixture Finish

PROJECT

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

| Sparkling Silver - 01 (SSR) | Black Velvet - 02 (BKV) | Crystal White - 03 (CWI) | Creamy - 04 (CRY) | Hampton Bay - 05 (HAB) | Urban Forest - 07 (UFT) |
|-----------------------------|-------------------------|------------------------------|--------------------------------|------------------------|---------------------------|
| In the Army - 08 (ITA) | Rusty Angel - 09 (RUA) | Fade to Gray - 12 (FTG) | Mysterious Gray - 13 (MYG) | Lost Dream - 15 (LOD) | Purple Sky - 16 (PUS) |
| Fresh Oh - 17 (FRO) | Funky P 18 (FUP) | Kissing Aphrodite - 19 (KIA) | Poseidon's Paradise - 20 (POP) | Blue Sky - 21 (BLS) | Spring Green - 22 (SPG) |
| Mellow Yellow - 23 (MEY) | Golden Heart - 24 (GOH) | Gun Metal - 25 (GUM) | Champagne Cream - 26 (CHC) | Copper Mine - 27 (COM) | Ancient Bronze - 28 (ABZ) |
| Jazz Gold - 29 (JAG) | Olive Breeze - 30 (OBR) | Moonlight Silver - 31 (MOS) | Rosewood Red - 32 (ROR) | | |

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.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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September 26, 2024, 2:39 pm

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LEGEND

MECHANIQ SQUARE COMFORT

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable \circledast 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 111 \mathbb{Y} 1 CRI omni-directional light distribution length of suspension cable color rendering index Λ direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM super spot lumen (luminous flux) Å LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower ceiling thickness selection luminaire part to be colored (F4) 1) acoustic material T 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 \odot У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards 0 0 ball-proof (upon request) SP CSA Certified to UL and CSA Standards remote control U (Z) 2 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 |
| 1966 | protected against ingress of dust protected against powerful jets of water or heavy seas |
| 1967 | 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 |

protected against immersion of water under pressure for long period

IK RATING

| 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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