ZANEEN_®

SIGN DIVA KORONA SUSPENSION

A 20001 E

| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser | Cable |
|-------------|---------|-------------|-----------|------------|----------|----------|---------|
| | Dimming | Temperature | (Diamond) | (Triangle) | (Circle) | | 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: Sign Diva | |
|--|------------|
| Subseries: Sign Diva Korona | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Pendant | |
| PHYSICAL | |
| Shape: Round | |
| Diameter (mm): 850 | |
| Diameter (in): 33 $\frac{7}{16}$ | |
| Height (mm): 86 | |
| Height (in): 3 ¾ | |
| Max. Overall Height (mm): 2086 | |
| Max. Overall Height (in): 82 1/8 | |
| Light Distribution: Direct | |
| Weight (kg): 14.399 | |
| Weight (lbs): 31.74 | |
| Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vint Industrial | age |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA, LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / / COM / ABZ / JAG / OBR / MOS / ROR | |
| Fixture Material: Extruded Aluminum / Steel | |
| Cable Details: 2000mm or 6000mm Transparent Cable | |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 96.8 | |
| Total Output Wattage (W): 76.8 | |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120 |)Vac only) |

| Dimming: Th-Mode (Non-Dimming and Phase Dimming (120Vac d | miy) |
|---|------|
| and 0-10V Dimming) | |
| Driver Included: Yes | |
| Driver Location: Integrated | |
| Driver Type: Constant Current - Universal | |
| Driver Class: Class 2 | |
| nput Voltage (V): 120 - 277 | |
| Constant Current (MA): 600 | |

LED

| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |
|--|
| Max. Delivered Lumen (lm): 9094 / 9806 / 11385 / 11617 |
| Nominal Lumen (lm): 10753 / 11596 / 13461 / 13736 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |

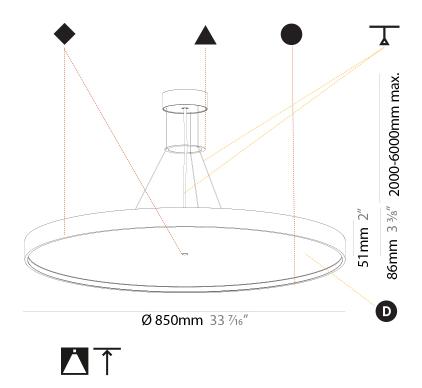
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP20

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





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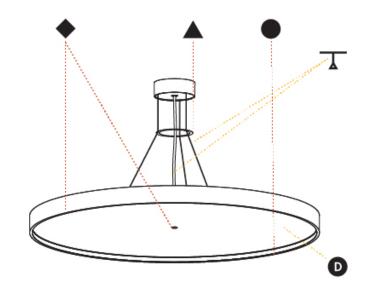
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

SIGN DIVA KORONA SUSPENSION

A300015-

PROJECT

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



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SIGN DIVA KORONA SUSPENSION

| A300016 | 5- | - · | - | - | - | - | - |
|-------------|----------------|----------------------|-----------------------|------------------------|----------------------|----------|------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Finishes (Circle) | Diffuser | Cable 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

| GENERAL | |
|----------------------------|---|
| Series: Sign | Diva |
| Subseries: S | Sign Diva Korona |
| Brand: Prol | icht |
| Division: Ar | chitectural |
| Mounting T | ype: Suspension |
| Mounting L | ocation: Ceiling |
| Subcategor | y: Pendant |
| PHYSICAL | |
| Shape: Rou | nd |
| Diameter (n | nm): 850 |
| Diameter (i | n): 33 ⁷ / ₁₆ |
| Height (mm | n): 86 |
| Height (in): | 3 3/8 |
| Max. Overal | ll Height (mm): 2086 |
| Max. Overal | ll Height (in): 82 $\frac{1}{8}$ |
| Light Distrib | bution: Direct / Indirect |
| Weight (kg) | : 15.251 |
| Weight (lbs) |): 33.62 |
| Diffuser: PM Industrial | 1MA - Opal / Micro-Prism / Sparkling Secret / Vintage |
| LOD / PUS / | sh: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / / JAG / OBR / MOS / ROR |
| Fixture Mat | erial: Extruded Aluminum / Steel |
| Cable Detai | ls: 2000mm or 6000mm Transparent Cable |
| ELECTRICA | L |
| Lamp Type: | : LED (Zhaga Standard) |
| Input Watta | age (W): 118.8 |
| Total Outpu | ut Wattage (W): 76.8 / 18 |
| 0 | ri-Mode (Non-Dimming and Phase Dimming (120Vac only) |
| and 0 101/ F | Vimming) |

| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only |
|---|
| and 0-10V Dimming) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 600 / 350 |
| LED |
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |
| Max. Delivered Lumen (lm): 10450 / 10854 / 12325 / 12577 |
| Nominal Lumen (lm): 13561 / 14178 / 16100 / 16429 |
| |

LED

| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 | |
|--|--|
| Max. Delivered Lumen (lm): 10450 / 10854 / 12325 / 12577 | |
| Nominal Lumen (lm): 13561 / 14178 / 16100 / 16429 | |
| CRI: >90 CRI | |
| | |

Lamp Life (hrs): 50000

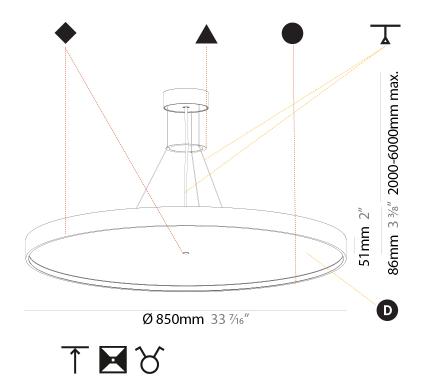
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP20

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





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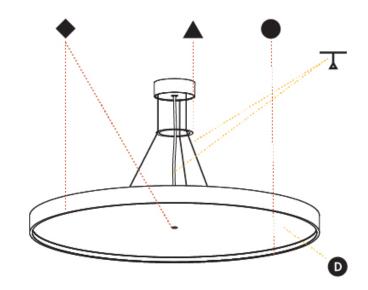
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

SIGN DIVA KORONA SUSPENSION

A300016-

PROJECT

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



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SIGN DIVA KORONA SURFACE

A3D098-

| base number | LED | Color | Finishes | Finishes | Diffuser | Indirect |
|-------------|---------|-------------|-----------|------------|----------|----------|
| | Dimming | Temperature | (Diamond) | (Triangle) | | Diffuser |
| | | | | | | Color |

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

| 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 s | suffix to the base model # |
|------------------------------|--------------------|----------------------------|
| | | |

GENERAL

| Series: Sign Diva |
|--|
| Subseries: Sign Diva Korona |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 850 |
| Diameter (in): 33 ⁷ / ₁₆ |
| Height (mm): 89 |
| Height (in): 3 ½ |
| Light Distribution: Direct / Indirect |
| Weight (kg): 13.283 |
| Weight (lbs): 29.284 |
| Diffuser: Direct - PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage |
| Industrial / Indirect - White/Yellow/Orange/Red/Blue/Green |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / |
| LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Extruded Aluminum / Steel |
| |
| |
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 96.8 |
| Total Output Wattage (W): 76.8 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 600 |
| |

LED

Color Temperature (°K): 3000 / 3500 / 4000

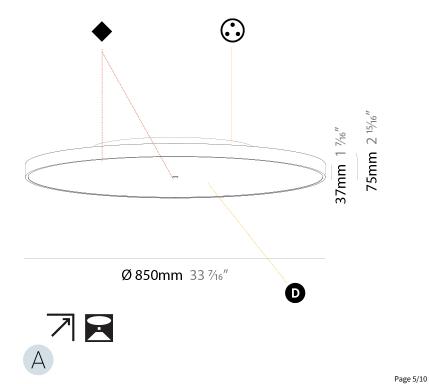
| Max. Delivered Lumen (lm): 11160 / 11388 / 11620 | | | | |
|--|--|--|--|--|
| CRI: >90 CRI | | | | |
| Lamp Life (hrs): 50000 | | | | |

OPTICAL

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP20 | |





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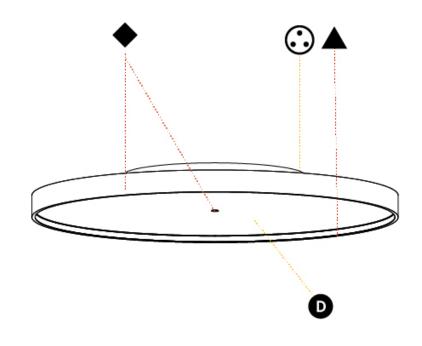
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

SIGN DIVA KORONA SURFACE

A3D098-

PROJECT

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



А

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SIGN DIVA KORONA SURFACE

A3D103-

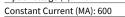
| base number | LED | Color | Finishes | Finishes | Diffuser | |
|-------------|---------|-------------|-----------|------------|----------|--|
| | Dimming | Temperature | (Diamond) | (Triangle) | | |

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: Sign Diva |
|---|
| Subseries: Sign Diva Korona |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 850 |
| Diameter (in): 33 $\frac{7}{16}$ |
| Height (mm): 89 |
| Height (in): 3 ¹ / ₂ |
| Light Distribution: Direct |
| Weight (kg): 13.244 |
| Weight (lbs): 29.198 |
| Diffuser: PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Extruded Aluminum / Steel |
| ELECTRICAL |
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 96.8 |
| Total Output Wattage (W): 76.8 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) |
| and 0-10V Dimming) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |



LED

Color Temperature (°K): 3000 / 3500 / 4000

| Max. Delivered Lumen (lm): 11160 / 11388 / 11620 | |
|--|--|
| CRI: >90 CRI | |

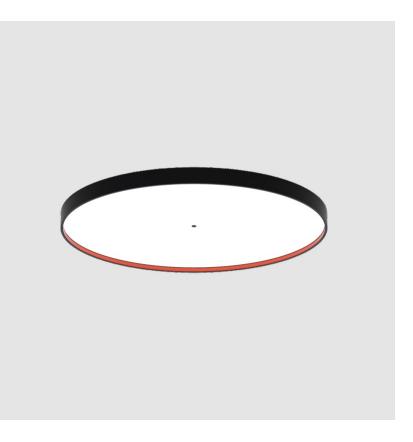
Lamp Life (hrs): 50000

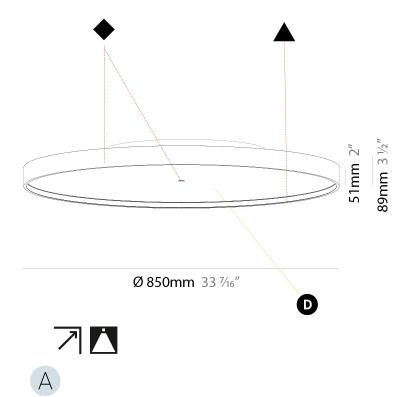
OPTICAL

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP20 | |

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





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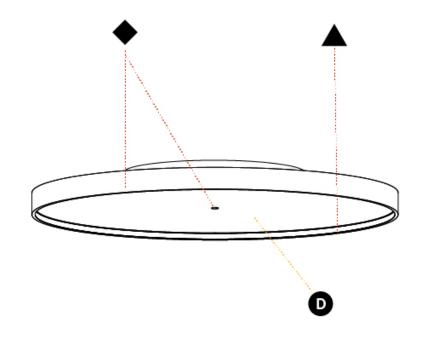
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

SIGN DIVA KORONA SURFACE

A3D103-

PROJECT

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



Д

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ZANEEN_®

SIGN DIVA

Fixture Finish

| PROJECT | | |
|-----------|--|--|
| TYPE | | |
| 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.

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

SIGN DIVA

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

| Image: Second | _ | | | | | |
|---|-------------------------|--|-----------------------|---|---------------|--|
| ceiling-mounted and wall-mounted illuminate tilted rechargeable battery powered fixture with natural vivid LED (upon request) mni-directional light distribution length of suspension cable color of remperature direct/indirect light distribution reflector degree selection color temperature direct/indirect light distribution super spot lumen (luminous flux) indirect light distribution super spot lumen (luminous flux) asymmetric light distribution lens efficacy (lumes per watt) lung digrad fluctor shine ring marine grade (AISI 316 stainless steel) round wall or ceiling cut-out integrated shine ring with diffuser wall or ceiling cut-out free individual colors 01-29 drive on individual colors 01-29 drive on individual colors 01-29 drive on individual colors 00-29 drecessed depth<td>↓</td><td>floor-mounted</td><th>¥</th><td>pivotable</td><td>\circledast</td><td>special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+</td> | ↓ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| wall-mounted Icolor of suspension cable Ifixture with natural vivid LED (upon request) Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: c | 7 | wall and ceiling: recessed and surface mounted | 3 | rotating | 0 | warm dim / natural dimming LED |
| Image: Section of the system of the syste | Î | ceiling-mounted and wall-mounted | Œ | illuminate tilted | Ø | rechargeable battery powered |
| Image: Control and grint obstruction Image: Tengen of subjection cable Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Contr | \rightarrow | wall-mounted | T | color of suspension cable | 1111 1100 | fixture with natural vivid LED (upon request) |
| Image: Section of the supersection | Y | omni-directional light distribution | ⇒ | length of suspension cable | CRI | color rendering index |
| Image: Second Secon | À | direct light distribution | Δ | reflector degree selection | €К | color temperature |
| Image: Section of the system of the syste | X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| aura light distribution shine ring integrated shine ring with diffuser marine grade (AISI 316 stainless steel) Image: square wall or ceiling cut-out integrated shine ring with diffuser integrated shine ring with diffuser </td <td>Y</td> <td>indirect light distribution</td> <th><u>∦</u></th> <td>lens</td> <td></td> <td>efficacy (lumens per watt)</td> | Y | indirect light distribution | <u>∦</u> | lens | | efficacy (lumens per watt) |
| Image: Sequence wall or ceiling cut-out Integrated shine ring with diffuser Image: Sequence wall or ceiling cut-out | İ | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| Image: Square wall or ceiling cut-out Image: free individual colors 01-29 Image: free individual colors 01-29 Image: free individual colors 01-29 Image: free individual colors 01-25 (extra charge), 01-25 (extra charge) Image: free individual colors 01-25 (extra charge) Image: free individual coloreles (F1) Image: free indivi | | aura light distribution | 0 | shine ring | 318 | marine grade (AISI 316 stainless steel) |
| Image: Second | 5 | round wall or ceiling cut-out | \odot | integrated shine ring with diffuser | ٢ | walk on |
| Image: Specifies the cutout dimensions Image: Charge Image: Charge: | 5 | square wall or ceiling cut-out | Ċ | The second | | drive on |
| included or excluded LED driver/transformer/ control gear indirect diffuser indirect diffuser indirect diffuser Explanation Explanation Explanation Explanation Explanation indirect diffuser indiditet indiditet | d | the supplied jig specifies the cutout dimensions | Ĩ | individual colors: 00 (free of charge), 01-25 (extra charge) | B sc | |
| ceiling thickness in mm luminaire part to be colored (F3) blown glass using traditional methods by maxing lass blower ceiling thickness selection luminaire part to be colored (F4) with a coustic material ceiling thickness selection luminaire part to be colored (F4) with a coustic material dimmable DP (phase), DV (0-10V), DD (dali), DS 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 Separately switchable indirect diffuser methods by maxing traditional methods by maxing traditional methods | ()** | 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) |
| ▲ ceiling thickness selection ■ luminaire part to be colored (F4) ◆ acoustic material ▲ dimmable DP (phase), DV (0-10V), DD (dali), DS ● 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 ③ separately switchable ○ indirect diffuser ● ETL Certified to UL and CSA Standards | <u></u> <u></u> <u></u> | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| dimmable DP (phase), DV (0-10V), DD (dali), DS Iuminaire 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 Separately switchable indirect diffuser Iminiare part to be colored (F5) ETL Certified to UL and CSA Standards | 1 | ceiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| (step-dim) (step-dim) (step-dim) (step-dim) (step-dim) (included or excluded LED driver/transformer/ control gear (color of 3-circuit adaptor (indirect diffuser (indirect diffuser (Step-dim) (step-dim) (indirect diffuser (indirect diffuser (indirect diffuser | 1 | ceiling thickness selection | | luminaire part to be colored (F4) | (ه) | acoustic material |
| control gear color of 3-circuit adaptor protection class it, protection insulation Separately switchable indirect diffuser Image: Color of 3-circuit adaptor | | (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 |
| | 8 | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| Sensor direct diffuser and CCA standards | Ľ | sensor | D | direct diffuser | c (U) us | UL Certified to UL and CSA Standards |
| Image: Second standards Image: Second standards Image: Second standards Image: Second standards | \bigcirc | remote control | $\boldsymbol{\Theta}$ | ball-proof (upon request) | SP. | CSA Certified to UL and CSA Standards |
| Image: style with a style |) | available upon request | U | accessory | 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 |
| 1965 | 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

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