

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

## SLIDER STRAIGHT IP54 SUSPENSION

### A300937-

|             |         |             |           |            |          |        |          |
|-------------|---------|-------------|-----------|------------|----------|--------|----------|
| base number | LED     | Color       | Finishes  | Finishes   | Finishes | Cable  | Diffuser |
|             | Dimming | Temperature | (Diamond) | (Triangle) | (Circle) | Length | Options  |

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Slider Straight IP54  |
| Partner: Prolicht             |
| Division: Architectural       |
| Installation: Suspension      |
| Product Type: Linear Profiles |
| Mounting Location: Ceiling    |
| Light Distribution: Direct    |

#### PHYSICAL

|   |
|---|
| Shape: Rectangle  |
| Length (mm): 2210   |
| Length (in): 87   |
| Width (mm): 65  |
| Width (in): 2 9/16  |
| Height (mm): 80   |
| Height (in): 3 1/8  |
| Weight (kg): 4.100  |
| Diffuser: Diffuser - Opal, Micro-prism, Clear Micro-prism, Glare Control, Wallwasher Right, Wallwasher Left, Wallwash Double Asymmetric   |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum Die Cast   |
| Cable Details: 2,000mm/78 3/4" or 6,000mm/236 1/4" Transparent Cable  |

#### ELECTRICAL

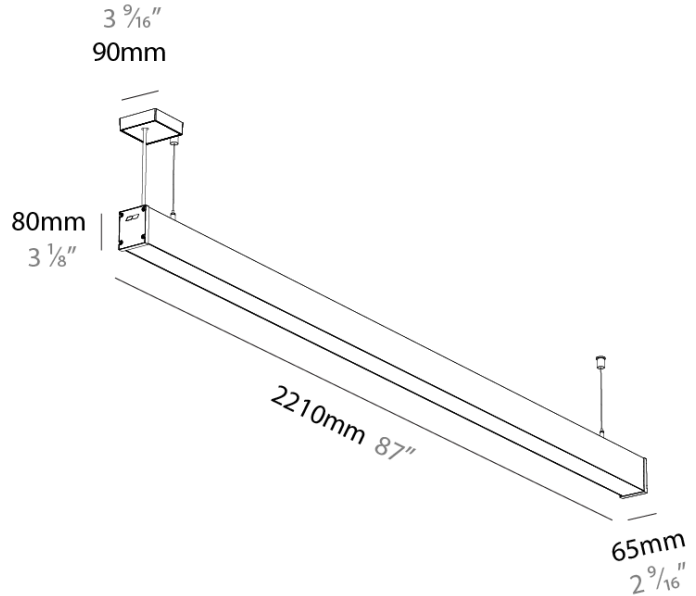
|  |
|--|
| Lamp Type: LED (Zhaga Standard)            |
| Input Wattage (W): 47                      |
| Total Output Wattage (W): 42.7             |
| Dimming: Non-Dimmable                      |
| Driver Included: No                        |
| Driver Location: Remote                    |
| Driver Class: Class 2                      |
| Input Voltage (V): 120                     |
| Upon Request: DALI Dimming, MATTER Dimming |

#### LED

|   |
|---|
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |
| Max. Delivered Lumen (lm): 4866 - 6766            |
| Nominal Lumen (lm): 7510-7840                     |
| CRI: >90 CRI                                      |
| Lamp Life (hrs): 50000                            |

#### RATINGS AND CERTIFICATIONS

|  |
|--|
| Certified By: Certified for North American Standards |
| IP rating: IP54                                      |



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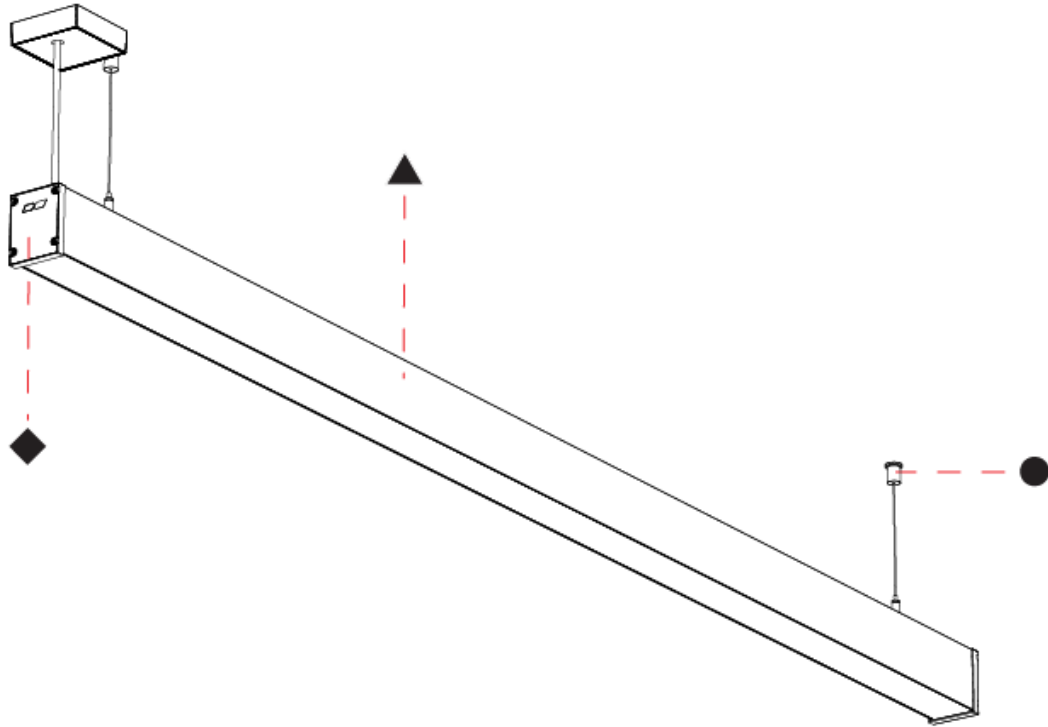
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TYPE \_\_\_\_\_

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PROJECT \_\_\_\_\_  
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#### FIXTURE Finish

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)



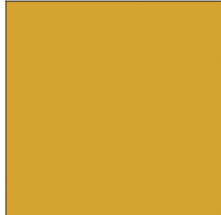
Spring Green - 22 (SPG)



Mellow Yellow - 23 (MEY)



Golden Heart - 24 (GOH)



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.

**Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold:** These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

### LEGEND

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  | floor-mounted  |  | pivotable  |  | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+                    |
|  | wall and ceiling: recessed and surface mounted             |  | rotating   |  | warm dim / natural dimming LED   |
|  | ceiling-mounted and wall-mounted                           |  | illuminate tilted  |  | rechargeable battery powered   |
|  | wall-mounted   |  | color of suspension cable                                    |  | fixture with natural vivid LED (upon request)  |
|  | omni-directional light distribution                        |  | length of suspension cable                                   |  | color rendering index  |
|  | direct light distribution                                  |  | reflector degree selection                                   |  | color temperature  |
|  | direct/indirect light distribution                         |  | super spot   |  | lumen (luminous flux)  |
|  | indirect light distribution                                |  | lens   |  | efficacy (lumens per watt)   |
|  | asymmetric light distribution                              |  | lens pack  |  | Unified Glare Rating (UGR) range from 5-40   |
|  | aura light distribution                                    |  | shine ring   |  | marine grade (AISI 316 stainless steel)  |
|  | round wall or ceiling cut-out                              |  | integrated shine ring with diffuser                          |  | walk on  |
|  | square wall or ceiling cut-out                             |  | free individual colors 01-29                                 |  | drive on   |
|  | the supplied jig specifies the cutout dimensions           |  | individual colors: 00 (free of charge), 01-25 (extra charge) |  | Dark Sky Compliance  |
|  | minimum distance (meters) lamp - object                    |  | luminaire part to be colored (F1)                            |  | 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                                   |
|  | ceiling thickness selection                                |  | luminaire part to be colored (F4)                            |  | acoustic material  |
|  | dimmmable 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   |
|  | separately switchable                                      |  | indirect diffuser  |  | ETL Certified to UL and CSA Standards  |
|  | sensor   |  | direct diffuser  |  | UL Certified to UL and CSA Standards   |
|  | remote control   |  | ball-proof (upon request)                                    |  | CSA Certified to UL and CSA Standards  |
|  | available upon request                                     |  | accessory  |  | Certified for North American Standards   |

### IP RATING

|  |  |
|--|--|
|  | protected against ingress of solid bodies greater than 12.5mm (finger)   |
|  | protected against ingress of solid bodies greater than 2.5mm<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
|  | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
|  | protected against ingress of dust<br>protected against jets of water   |
|  | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
|  | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
|  | protected against ingress of dust<br>protected against immersion of water under pressure for long periods  |

### IK RATING

|  |   |
|--|---|
|  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|  | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
|  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
|  | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)  |
|  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
|  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)    |
|  | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)     |
|  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)     |
|  | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)    |
|  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |