

SLIDER STRAIGHT IP54 SUSPENSION

A300932-

|             |                |                      |                       |                        |                      |                 |                     |
|-------------|----------------|----------------------|-----------------------|------------------------|----------------------|-----------------|---------------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finishes<br>(Circle) | Cable<br>Length | Diffuser<br>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: Slider Straight IP54

Partner: Prolicht

Division: Architectural

Installation: Suspension

Product Type: Linear Profiles

Mounting Location: Ceiling

Light Distribution: Direct

PHYSICAL

Shape: Rectangle

Length (mm): 1210

Length (in): 47 5/8

Width (mm): 65

Width (in): 2 9/16

Height (mm): 80

Height (in): 3 1/8

Weight (kg): 2.200

Diffuser: Diffuser - Opal, Micro-prism, Clear Micro-prism , Glare Control, Wallwasher Right, Wallwasher Left, Wallwash Double Asymetric

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): 26

Total Output Wattage (W): 23.7

Dimming: Non-Dimmable

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120

Constant Current (MA): 300mA

Upon Request: DALI Dimming, MATTER Dimming

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 2657 - 3694

Nominal Lumen (lm): 4100 - 4280

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP54

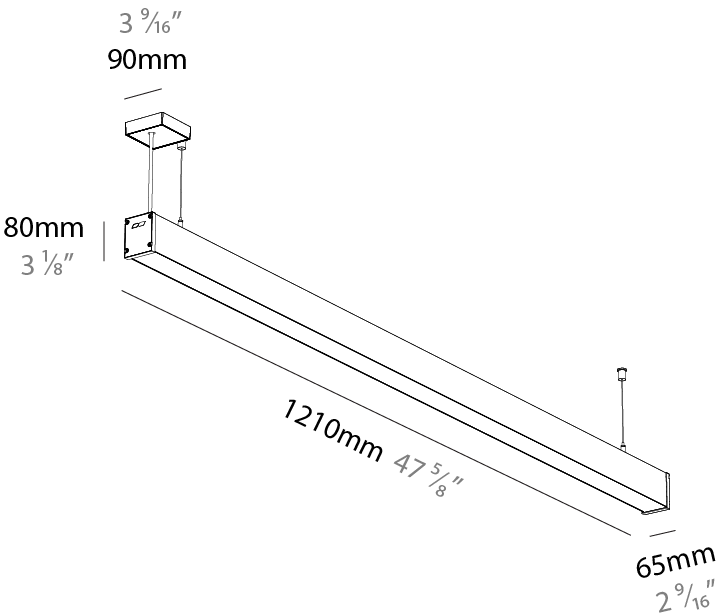
PROJECT

TYPE

SPECIFIER

QUANTITY

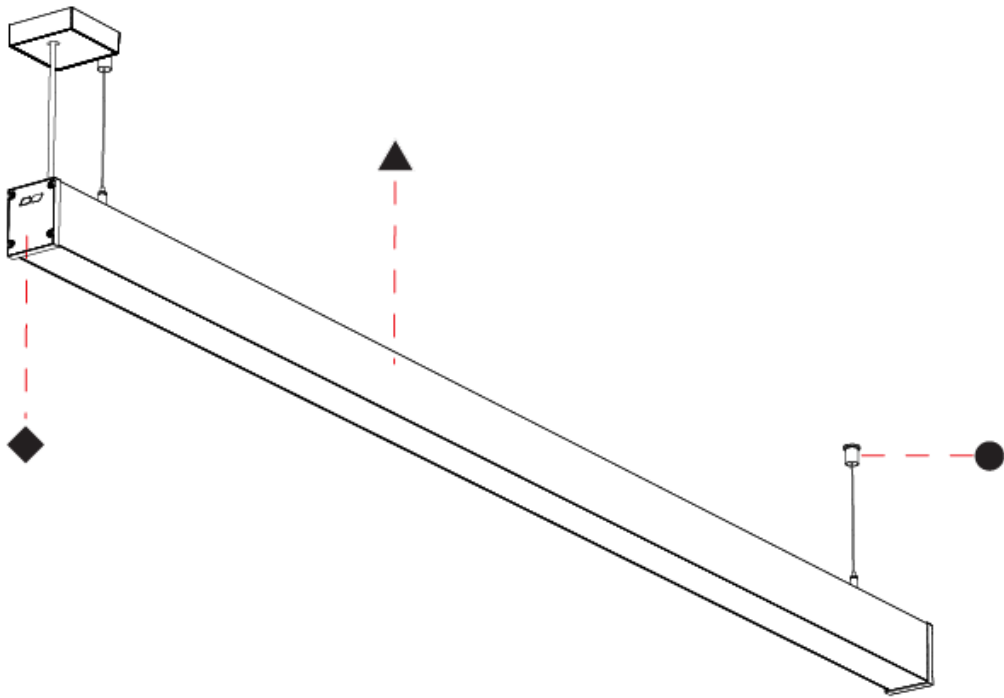
DATE



SLIDER STRAIGHT IP54 SUSPENSION

A300932-

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| PROJECT   |
| TYPE      |
| SPECIFIER |
| QUANTITY  |
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SLIDER STRAIGHT IP54 SUSPENSION

A300938-

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

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: Slider Straight IP54  |
| Partner: Prolicht             |
| Division: Architectural       |
| Installation: Suspension      |
| Product Type: Linear Profiles |
| Mounting Location: Ceiling    |
| Light Distribution: Direct    |

PHYSICAL

|                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape: Rectangle                                                                                                                                                                |
| Length (mm): 2410                                                                                                                                                               |
| Length (in): 94 7/8                                                                                                                                                             |
| 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 Asymetric                                         |
| 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): 52                      |
| Total Output Wattage (W): 47.3             |
| Dimming: Non-Dimmable                      |
| Driver Included: No                        |
| Driver Location: Remote                    |
| Driver Type: Constant Current - Universal  |
| Driver Class: Class 2                      |
| Input Voltage (V): 120                     |
| Constant Current (MA): 300mA               |
| Upon Request: DALI Dimming, MATTER Dimming |

LED

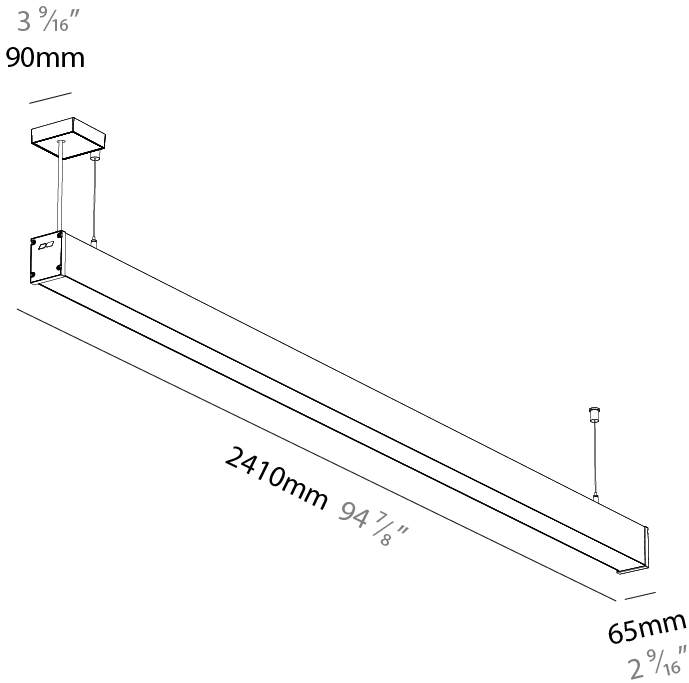
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|---------------------------------------------------|
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 |
| Max. Delivered Lumen (lm): 5314 - 7387            |
| Nominal Lumen (lm): 8200 - 8560                   |
| CRI: >90 CRI                                      |
| Lamp Life (hrs): 50000                            |

OPTICAL

RATINGS AND CERTIFICATIONS

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

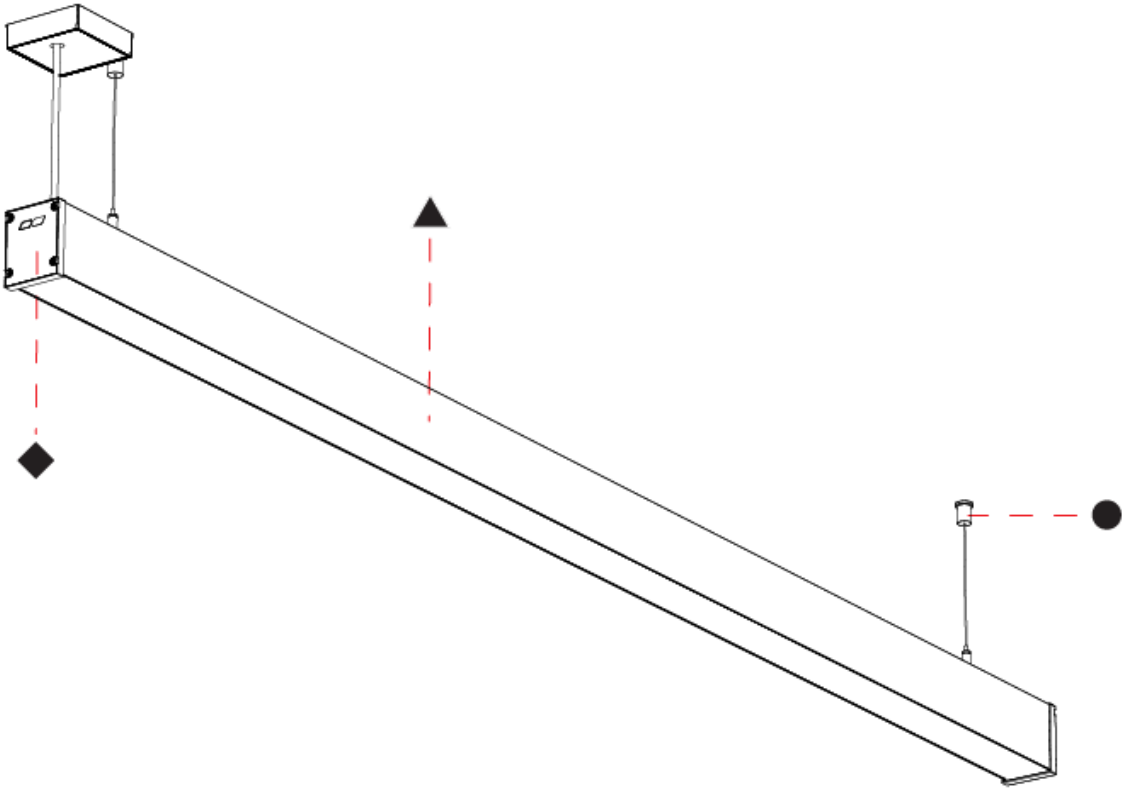
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SLIDER STRAIGHT IP54 SUSPENSION

A300941-

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

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: Slider Straight IP54

Partner: Prolicht

Division: Architectural

Installation: Suspension

Product Type: Linear Profiles

Mounting Location: Ceiling

Light Distribution: Direct

PHYSICAL

Shape: Rectangle

Length (mm): 3010

Length (in): 118 1/2

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 Asymetric

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): 64

Total Output Wattage (W): 58.1

Dimming: Non-Dimmable

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120

Constant Current (mA): 300mA

Upon Request: DALI Dimming, MATTER Dimming

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 6642 - 9234

Nominal Lumen (lm): 10250 - 10700

CRI: >90 CRI

Lamp Life (hrs): 50000

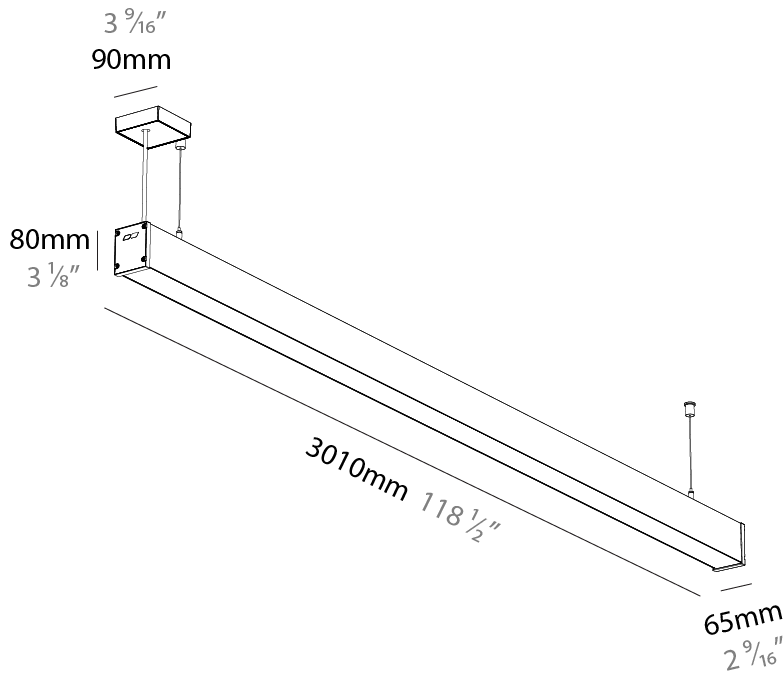
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP54

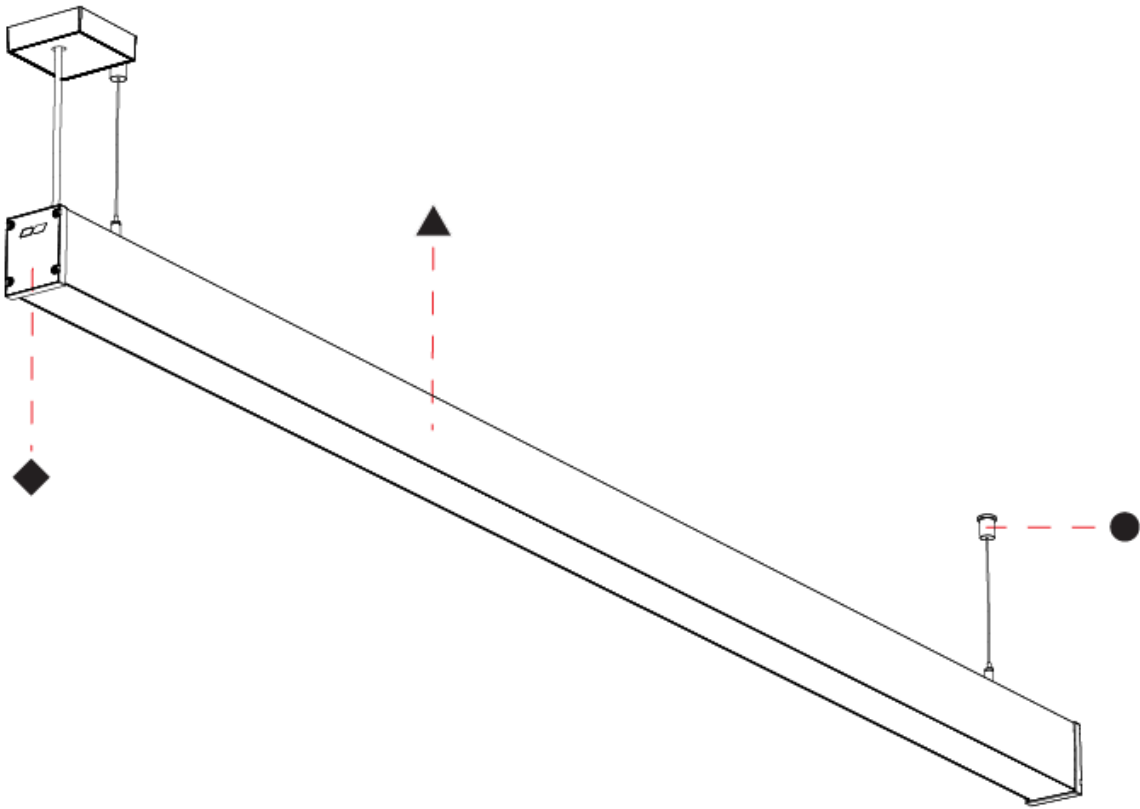
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| PROJECT   |
| TYPE      |
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SLIDER STRAIGHT IP54 SURFACE

A3D386-

|             |                |                      |                       |                        |                     |
|-------------|----------------|----------------------|-----------------------|------------------------|---------------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Diffuser<br>Options |
|-------------|----------------|----------------------|-----------------------|------------------------|---------------------|

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: Slider Straight IP54

Partner: Prolicht

Division: Architectural

Installation: Surface

Product Type: Linear Profiles

Mounting Location: Ceiling

Light Distribution: Direct

PHYSICAL

Shape: Rectangle

Length (mm): 1210

Length (in): 47 5/8

Width (mm): 65

Width (in): 2 9/16

Height (mm): 80

Height (in): 3 1/8

Weight (kg): 1.660

Diffuser: Diffuser - Opal, Micro-prism, Clear Micro-prism , Glare Control, Wallwasher Right, Wallwasher Left, Wallwash Double Asymetric

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 26

Total Output Wattage (W): 23.7

Dimming: Non-Dimmable

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120

Constant Current (MA): 300mA

Upon Request: DALI Dimming, MATTER Dimming

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 2657 - 3694

Nominal Lumen (lm): 4100 - 4280

CRI: >90 CRI

Lamp Life (hrs): 50000

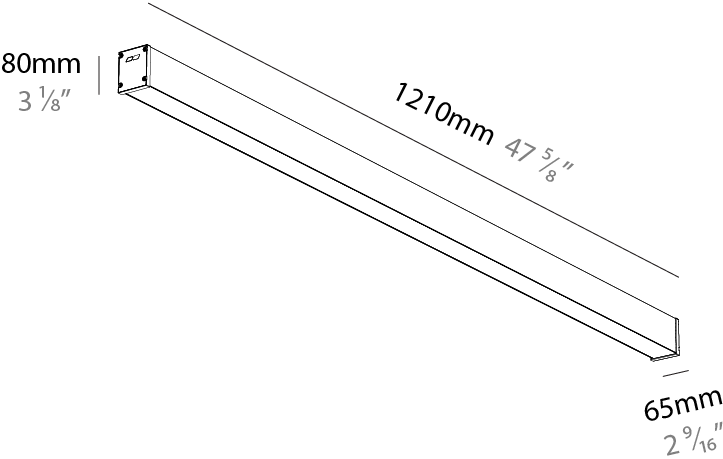
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP54

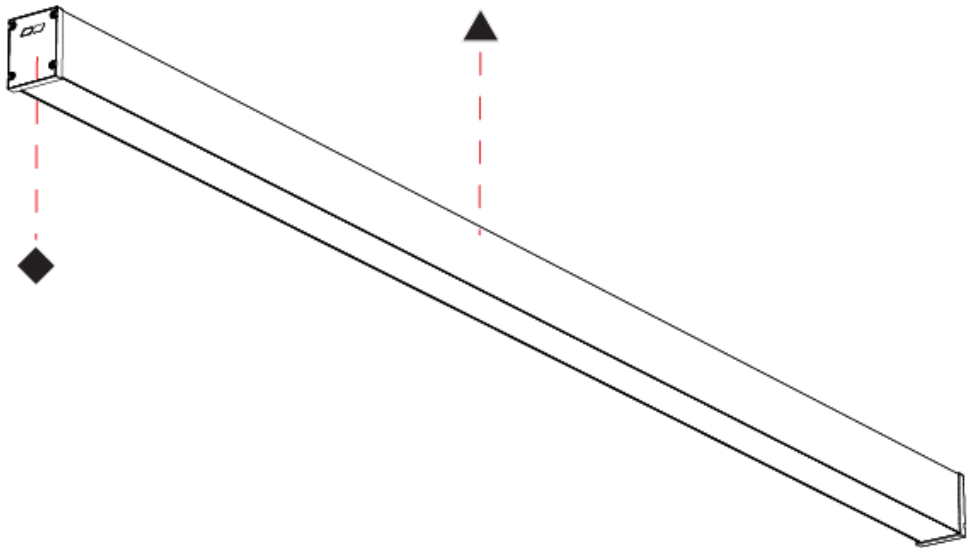
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| TYPE      |
| SPECIFIER |
| QUANTITY  |
| DATE      |



SLIDER STRAIGHT IP54 SURFACE

A3D386-

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



SLIDER STRAIGHT IP54 SURFACE

A3D389-

|             |                |                      |                       |                        |                     |
|-------------|----------------|----------------------|-----------------------|------------------------|---------------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Diffuser<br>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: Slider Straight IP54

Partner: Prolicht

Division: Architectural

Installation: Surface

Product Type: Linear Profiles

Mounting Location: Ceiling

Light Distribution: Direct

PHYSICAL

Shape: Rectangle

Length (mm): 1810

Length (in): 71 1/4

Width (mm): 65

Width (in): 2 9/16

Height (mm): 80

Height (in): 3 1/8

Weight (kg): 2.420

Diffuser: Diffuser - Opal, Micro-prism, Clear Micro-prism , Glare Control, Wallwasher Right, Wallwasher Left, Wallwash Double Asymetric

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 39

Total Output Wattage (W): 35.5

Dimming: Non-Dimmable

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120

Constant Current (MA): 300mA

Upon Request: DALI Dimming, MATTER Dimming

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 3985 - 5540

Nominal Lumen (lm): 6150 - 6420

CRI: >90 CRI

Lamp Life (hrs): 50000

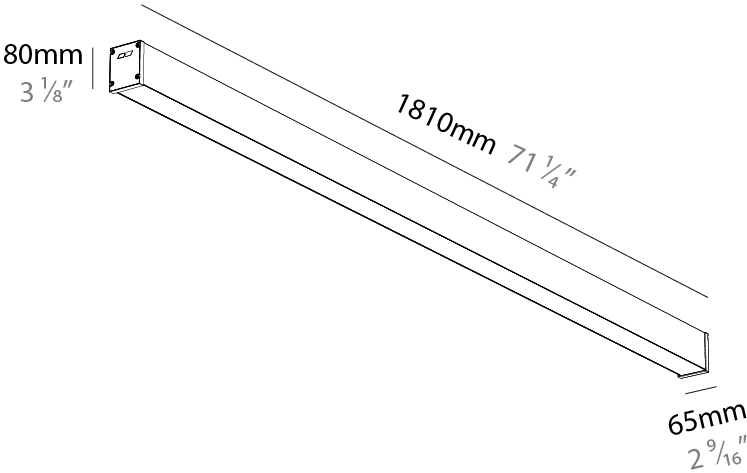
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP54

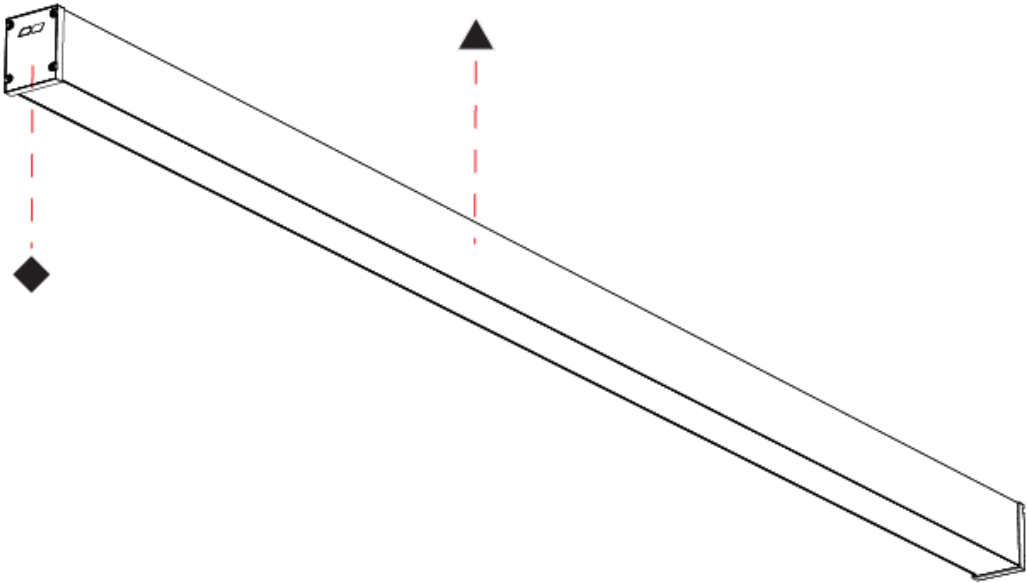
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| QUANTITY  |
| DATE      |



SLIDER STRAIGHT IP54 SURFACE

A3D389-

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



SLIDER STRAIGHT IP54 SURFACE

A3D392-

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

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: Slider Straight IP54

Partner: Prolicht

Division: Architectural

Installation: Surface

Product Type: Linear Profiles

Mounting Location: Ceiling

Light Distribution: Direct

PHYSICAL

Shape: Rectangle

Length (mm): 2410

Length (in): 94 7/8

Width (mm): 65

Width (in): 2 9/16

Height (mm): 80

Height (in): 3 1/8

Weight (kg): 2.420

Diffuser: Diffuser - Opal, Micro-prism, Clear Micro-prism , Glare Control, Wallwasher Right, Wallwasher Left, Wallwash Double Asymetric

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 52

Total Output Wattage (W): 47.3

Dimming: Non-Dimmable

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120

Constant Current (MA): 300mA

Upon Request: DALI Dimming, MATTER Dimming

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 5314 - 7387

Nominal Lumen (lm): 8200 - 8560

CRI: >90 CRI

Lamp Life (hrs): 50000

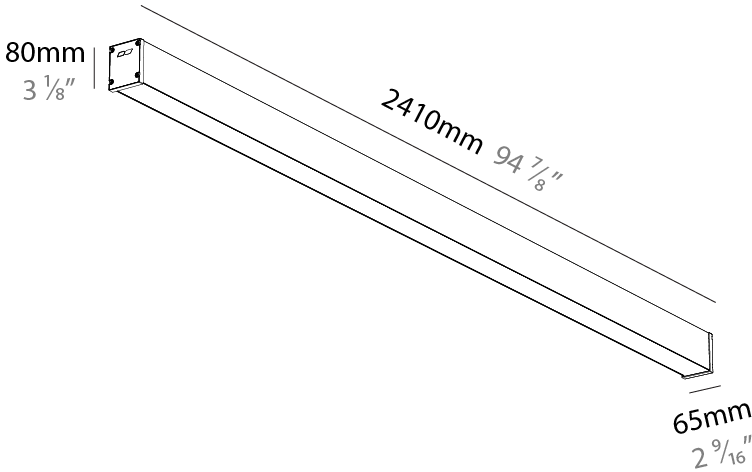
OPTICAL

RATINGS AND CERTIFICATIONS

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IP rating: IP54

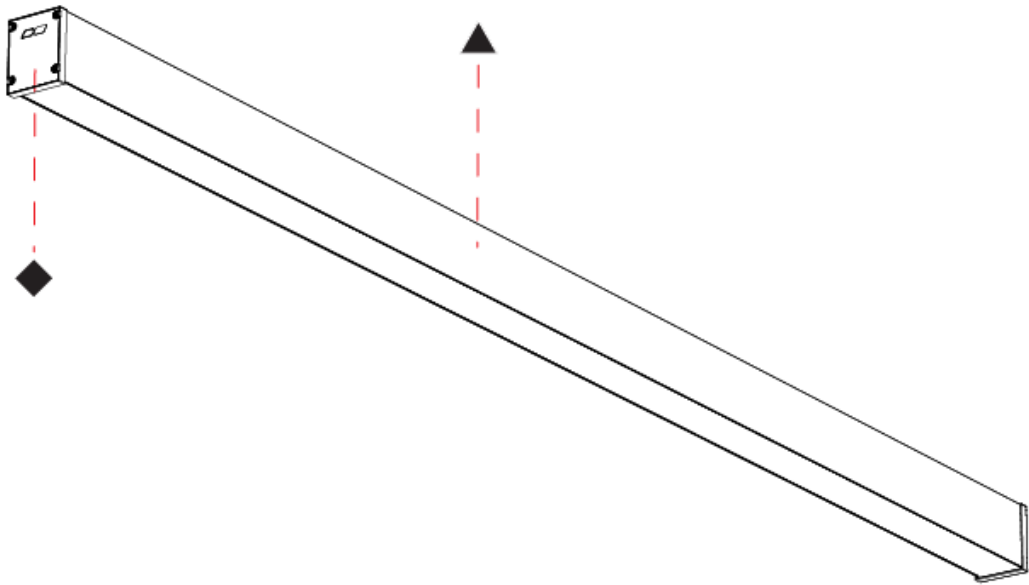
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| SPECIFIER |
| QUANTITY  |
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SLIDER STRAIGHT IP54 SURFACE

A3D392-

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



SLIDER STRAIGHT IP54 SURFACE

A3D395-

|             |                |                      |                       |                        |                      |                     |
|-------------|----------------|----------------------|-----------------------|------------------------|----------------------|---------------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finishes<br>(Circle) | Diffuser<br>Options |
|-------------|----------------|----------------------|-----------------------|------------------------|----------------------|---------------------|

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: Slider Straight IP54

Partner: Prolicht

Division: Architectural

Installation: Surface

Product Type: Linear Profiles

Mounting Location: Ceiling

Light Distribution: Direct

PHYSICAL

Shape: Rectangle

Length (mm): 3010

Length (in): 118 1/2

Width (mm): 65

Width (in): 2 9/16

Height (mm): 80

Height (in): 3 1/8

Weight (kg): 2.420

Diffuser: Diffuser - Opal, Micro-prism, Clear Micro-prism , Glare Control, Wallwasher Right, Wallwasher Left, Wallwash Double Asymetric

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 64

Total Output Wattage (W): 58.1

Dimming: Non-Dimmable

Driver Included: No

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120

Constant Current (MA): 300mA

Upon Request: DALI Dimming, MATTER Dimming

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 6642 - 9234

Nominal Lumen (lm): 10250 - 10700

CRI: >90 CRI

Lamp Life (hrs): 50000

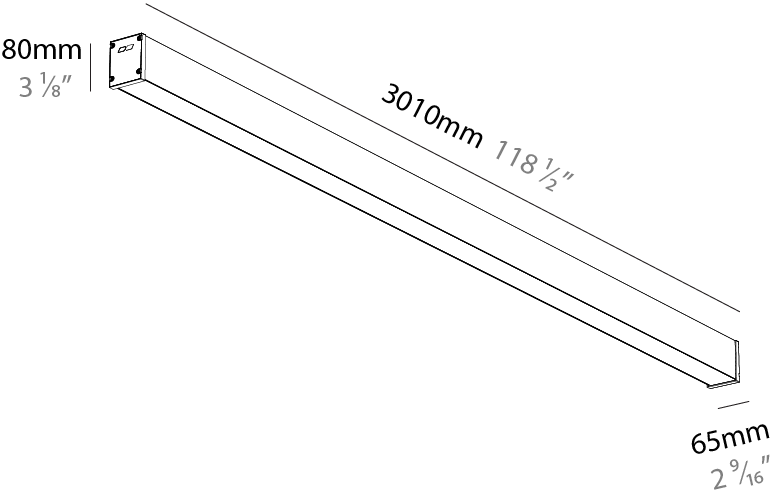
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP54

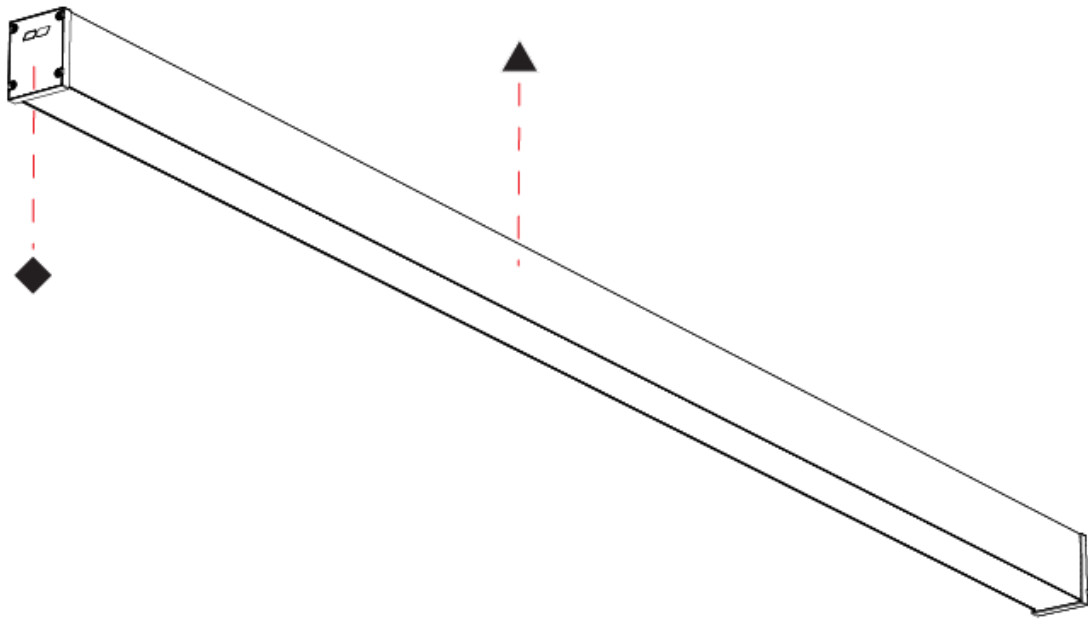
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SLIDER STRAIGHT IP54 SURFACE

A3D395-

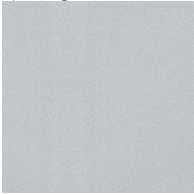
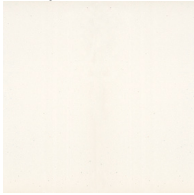
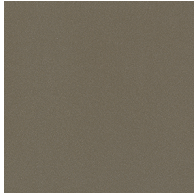
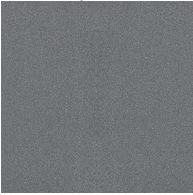
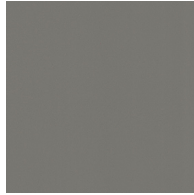
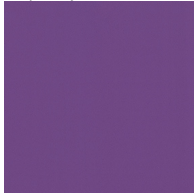
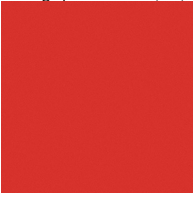
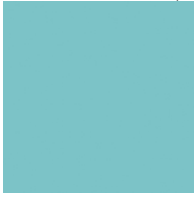
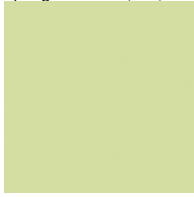
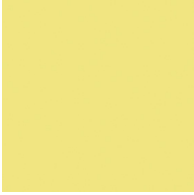
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| PROJECT   |
| TYPE      |
| SPECIFIER |
| QUANTITY  |
| DATE      |



SLIDER STRAIGHT IP54  
COLOR FINISH CHART

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

Fixture Finish

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

**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                                              |  | pivotal                                                      |  | 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)    |