## **PI2 WHITELINE RECESSED**

#### A37553-

| /.01000     |                |                      |                       |                     |   |
|-------------|----------------|----------------------|-----------------------|---------------------|---|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | 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

| GENERAL   |            |
|---|------------|
| Series: Pi2   |            |
| Subseries: Pi2 Whiteline  |            |
| Brand: Prolicht   |            |
| Division: Architectural   |            |
| Mounting Type: Recessed   |            |
| Mounting Location: Ceiling  |            |
| PHYSICAL  |            |
| Shape: Rectangle  |            |
| Length (mm): 640  |            |
| Length (in): $25\frac{3}{16}$   |            |
| Width (mm): 235   |            |
| Width (in): 9 ¼   |            |
| Depth (mm): 150   |            |
| Depth (in): $5\frac{7}{8}$  |            |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30  |            |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16   |            |
| Min. Recessing Depth (mm): 160  |            |
| Min. Recessing Depth (in): 6 <sup>5</sup> / <sub>16</sub>   |            |
| Light Distribution: Direct  |            |
| Weight (kg): 4.274  |            |
| Weight (lbs): 9.40  |            |
| Diffuser: PMMA - Opal or Micro-Prism  |            |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH /<br>COM / ABZ / JAG / OBR / MOS / ROR |            |
| Fixture Material: Aluminum  |            |
| Cut-out Measurements: 625mm / 24 5/8" x 220mm / 8 11/16   | ;"<br>     |
| ELECTRICAL  |            |
| Lamp Type: LED (Zhaga Standard)   |            |
| Total Output Wattage (W): 19  |            |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (12  | 0Vac 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): 500  |            |
| LED   |            |
| Color Temperature (°K): 3000 / 3500 / 4000  |            |

| Max. Delivered Lumen (lm): 1430 / 1539 / 1570 |  |
|---|--|
| CRI: >80 CRI                                  |  |
| Efficiency (%): 0.516                         |  |
| Lamp Life (hrs): 50000                        |  |
|   |  |

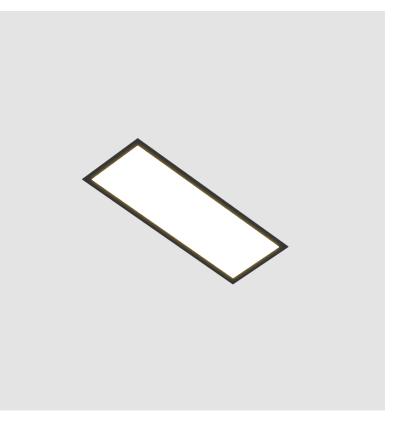
#### OPTICAL

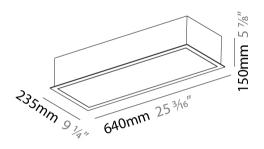
#### RATINGS AND CERTIFICATIONS

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



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







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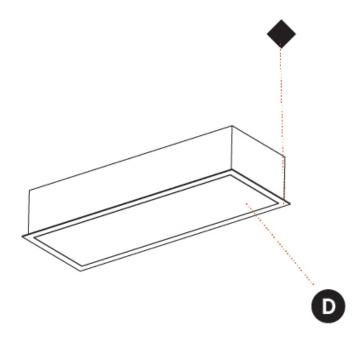
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### **PI2 WHITELINE RECESSED**

A37553-

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



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## **PI2 WHITELINE RECESSED**

#### A37555-

| 101000      |                |                      |                       |                     |
|-------------|----------------|----------------------|-----------------------|---------------------|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Diffuser<br>Options |
| base number |                |                      |                       |                     |

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: Pi2   |                         |
|---|-------------------------|
| Subseries: Pi2 Whiteline  |                         |
| Brand: Prolicht   |                         |
| Division: Architectural   |                         |
| Mounting Type: Recessed   |                         |
| Mounting Location: Ceiling  |                         |
| Subcategory: Ambient  |                         |
| PHYSICAL  |                         |
| Shape: Rectangle  |                         |
| Length (mm): 940  |                         |
| Length (in): 37   |                         |
| Width (mm): 235   |                         |
| Width (in): 9 1/4   |                         |
| Depth (mm): 150   |                         |
| Depth (in): 5 1/8   |                         |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25   |                         |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1   |                         |
| Min. Recessing Depth (mm): 160  |                         |
| Min. Recessing Depth (in): 6 <sup>5</sup> / <sub>16</sub>                                   |                         |
| Light Distribution: Direct  |                         |
| Weight (kg): 6.31   |                         |
| Weight (lbs): 13.88   |                         |
| Diffuser: PMMA - Opal or Micro-Prism  |                         |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPO |                         |
| COM / ABZ / JAG / OBR / MOS / ROR   |                         |
| Fixture Material: Aluminum  |                         |
| Cut-out Measurements: 925mm / 36 7/16" x  | 220mm / 8 11/16"        |
| ELECTRICAL  |                         |
| Lamp Type: LED (Zhaga Standard)   |                         |
| Total Output Wattage (W): 29  |                         |
| Dimming: Tri-Mode (Non-Dimming and Phas<br>and 0-10V Dimming)                               | e Dimming (120Vac only) |
| Driver Included: Yes  |                         |
| Driver Location: Integrated   |                         |
| Driver Type: Constant Current - Universal   |                         |
| Driver Class: Class 2   |                         |
| Input Voltage (V): 120 - 277  |                         |
|   |                         |

| Input Voltage (V): 120 - 277 |
|------------------------------|
| Constant Current (MA): 500   |
|                              |

#### LED

| Max. Delivered Lumen (lm): 2140 / 2303 / 2350 |
|---|
| CRI: >80 CRI                                  |
| Efficiency (%): 0.53                          |
| Lamp Life (hrs): 50000                        |
|   |

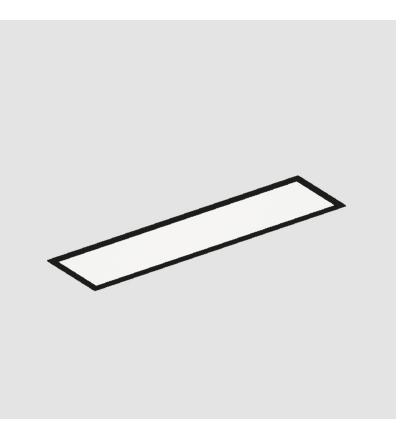
#### OPTICAL

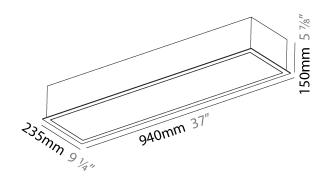
#### RATINGS AND CERTIFICATIONS

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

PROJECT

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







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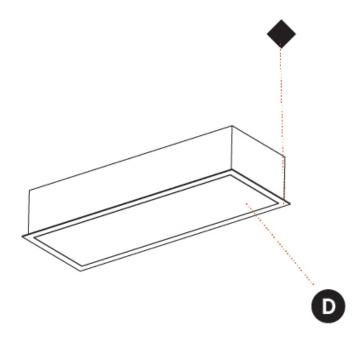
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### **PI2 WHITELINE RECESSED**

A37555-

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



А

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## **PI2 WHITELINE RECESSED**

#### A37557-

| A31331          |                 |             |          |  |
|-----------------|-----------------|-------------|----------|--|
| base number LED | Color           | Finishes    | Diffuser |  |
| Dim             | ming Temperatur | e (Diamond) | 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: Pi2   |         |
|---|---------|
| Subseries: Pi2 Whiteline  |         |
| Brand: Prolicht   |         |
| Division: Architectural   |         |
| Mounting Type: Recessed   |         |
| Mounting Location: Ceiling  |         |
| Subcategory: Ambient  |         |
| PHYSICAL  |         |
| Shape: Rectangle  |         |
| Length (mm): 1240   |         |
| Length (in): 48 <sup>13</sup> / <sub>16</sub>                       |         |
| Width (mm): 235   |         |
| Width (in): 9 1/4   |         |
| Depth (mm): 150   |         |
| Depth (in): 5 <sup>7</sup> / <sub>8</sub>                           |         |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25                         |         |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1                     |         |
| Min. Recessing Depth (mm): 160                                      |         |
| Min. Recessing Depth (in): 6 $\frac{5}{16}$                         |         |
| Light Distribution: Direct  |         |
| Weight (kg): 7.65   |         |
| Weight (lbs): 16.83   |         |
| Diffuser: PMMA - Opal or Micro-Prism                                |         |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG |         |
| LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM     | / CHC / |
| COM / ABZ / JAG / OBR / MOS / ROR                                   |         |
| Fixture Material: Aluminum  |         |
| Cut-out Measurements: 1225mm / 48 1/4" x 220mm / 8 11/16"           |         |
| ELECTRICAL  |         |
| Lamp Type: LED (Zhaga Standard)                                     |         |
| Total Output Wattage (W): 38  |         |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac o          | only)   |
| and 0-10V Dimming)  |         |

| Constant Current (MA): 500                |  |
|---|--|
| Input Voltage (V): 120 - 277              |  |
| Driver Class: Class 2                     |  |
| Driver Type: Constant Current - Universal |  |
| Driver Location: Integrated               |  |
| Driver Included: Yes                      |  |
|   |  |

#### LED

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

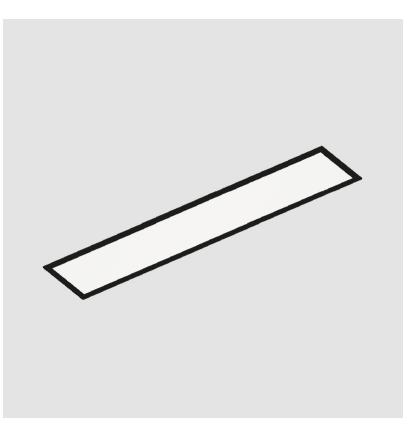
| Max. Delivered Lumen (lm): 2860 / 3077 / 3140 |
|---|
| CRI: >80 CRI                                  |
| Efficiency (%): 0.539                         |
| Lamp Life (hrs): 50000                        |
|   |

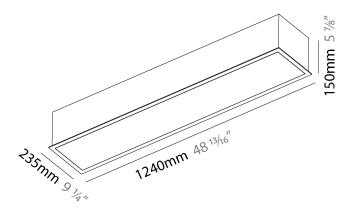
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT







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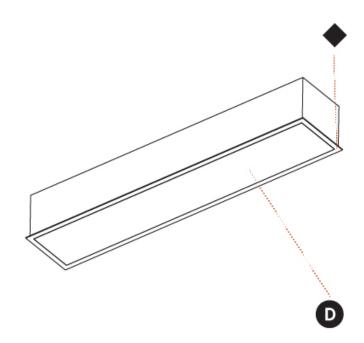
Page 5/10

### **PI2 WHITELINE RECESSED**

A37557-

PROJECT

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



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## **PI2 WHITELINE RECESSED**

#### A37559-

| 1.01000     |                |                      |           |                     |   |
|-------------|----------------|----------------------|-----------|---------------------|---|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes  | Diffuser<br>Options | - |
|             | Dimining       | remperature          | (Diamonu) | 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: Pi2  |    |
|--|----|
| Subseries: Pi2 Whiteline   |    |
| Brand: Prolicht  |    |
| Division: Architectural  |    |
| Mounting Type: Recessed  |    |
| Mounting Location: Ceiling   |    |
| Subcategory: Ambient   |    |
| PHYSICAL   |    |
| Shape: Rectangle   |    |
| Length (mm): 1540  |    |
| Length (in): 60 <sup>5</sup> / <sub>8</sub>                              |    |
| Width (mm): 235  |    |
| Width (in): 9 ¼  |    |
| Depth (mm): 150  |    |
| Depth (in): 5 <sup>7</sup> / <sub>8</sub>                                |    |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25                              |    |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1                          |    |
| Min. Recessing Depth (mm): 160   |    |
| Min. Recessing Depth (in): 6 <sup>5</sup> / <sub>16</sub>                |    |
| Light Distribution: Direct   |    |
| Weight (kg): 9.919   |    |
| Weight (lbs): 21.82  |    |
| Diffuser: PMMA - Opal or Micro-Prism                                     |    |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MY |    |
| LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CH     | C/ |
| COM / ABZ / JAG / OBR / MOS / ROR<br>Fixture Material: Aluminum          |    |
|  |    |
| Cut-out Measurements: 1525mm / 60 1/16" x 220mm / 8 11/16"               |    |
| ELECTRICAL   |    |
| Lamp Type: LED (Zhaga Standard)  |    |
| Total Output Wattage (W): 48   |    |
| 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): 500                |  |
|   |  |

#### LED

|  | Color Temperature | (°K): 3000 | / 3500 / 4 | 1000 |
|--|-------------------|------------|------------|------|
|--|-------------------|------------|------------|------|

| Max. Delivered Lumen (lm): 3570 / 3842 / 3920 |
|---|
| CRI: >80 CRI                                  |
| Efficiency (%): 0.549                         |
| Lamp Life (hrs): 50000                        |
|   |

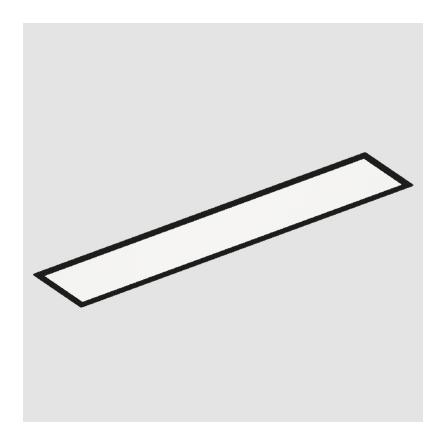
#### OPTICAL

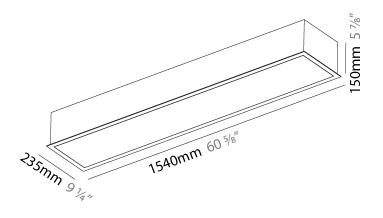
#### RATINGS AND CERTIFICATIONS

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

PROJECT

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







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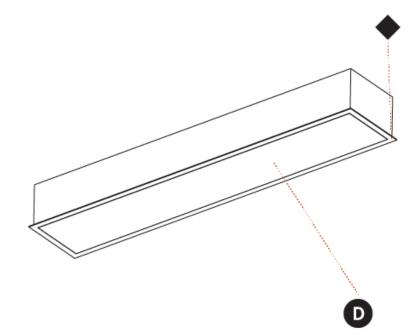
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### **PI2 WHITELINE RECESSED**

A37559-

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



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А

# **ZANEEN**<sub>®</sub>

# **PI2**

**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.

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PROJECT

TYPE SPECIFIER

QUANTITY

DATE

### LEGEND

PI2

| _↓_           | floor-mounted  | ¥                     | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|---------------|--|-----------------------|--|---------------|--|
| フ             | wall and ceiling: recessed and surface mounted               | C                     | rotating   | 0             | warm dim / natural dimming LED   |
| Î             | ceiling-mounted and wall-mounted                             | Œ                     | illuminate tilted  | Ø             | rechargeable battery powered   |
| $\rightarrow$ | wall-mounted   | T                     | color of suspension cable                                    | 1111<br>1140  | fixture with natural vivid LED (upon request)  |
| Y             | omni-directional light distribution                          |                       | length of suspension cable                                   | CRI           | color rendering index  |
| À             | direct light distribution                                    | Δ                     | reflector degree selection                                   | <b>°К</b>     | color temperature  |
| X             | direct/indirect light distribution                           | s s                   | super spot   | LM            | lumen (luminous flux)  |
| Y             | indirect light distribution                                  | ¥.                    | lens   | (₩            | efficacy (lumens per watt)   |
|               | asymmetric light distribution                                | Ð                     | lens pack  | UGR           | Unified Glare Rating (UGR) range from 5-40   |
| Ă             | 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             | ů).                   | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>B</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                                   |
|               | ceiling thickness selection                                  |                       | luminaire part to be colored (F4)                            | (ه)           | acoustic material  |
|               | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) | ۲                     | luminaire part to be colored (F5)                            |               | protection class I, protection insulation  |
| <u>с</u>      | included or excluded LED driver/transformer/<br>control gear |                       | color of 3-circuit adaptor                                   |               | protection class II, protection insulation   |
| Y             | 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  | 2             | 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<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| 1940 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| 1965 | protected against ingress of dust<br>protected against jets of water   |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| 1967 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| 1968 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods  |

### **IK RATING**

| КОТ  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|------|---|
| КО2  | 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) |
| КО4  | 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<br>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)    |
| К10  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |