## **PI2 STANDARD SUSPENSION**

#### A300110-

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

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 Standard   |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Square   |
| Length (mm): 600  |
| Length (in): 23 $\frac{5}{8}$   |
| Width (mm): 600   |
| Width (in): 23 <sup>5</sup> ∕ <sub>8</sub>  |
| Height (mm): 60   |
| Height (in): 2 <sup>3</sup> / <sub>8</sub>  |
| Light Distribution: Direct  |
| Weight (kg): 9.9  |
| Weight (lbs): 21.83   |
| Diffuser: PMMA - Opal or Micro-Prism  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /<br>COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum  |
| Cable Details: 2000mm or 6000mm   |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 55   |
| Total Output Wattage (W): 50  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)<br>and 0-10V Dimming)  |
| Driver Included: Yes  |
| Driver Location: Integrated   |

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

Constant Current (MA): 350

#### LED

| Color Temperature (°K): 3000 / 4000           |
|---|
| Max. Delivered Lumen (lm): 5710 / 5802 / 5920 |
| Nominal Lumen (lm): 6680 / 6782 / 6920        |
| CRI: >80 CRI                                  |
| Lamp Life (hrs): 50000                        |
|   |

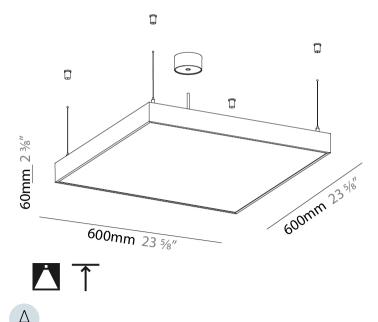
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

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





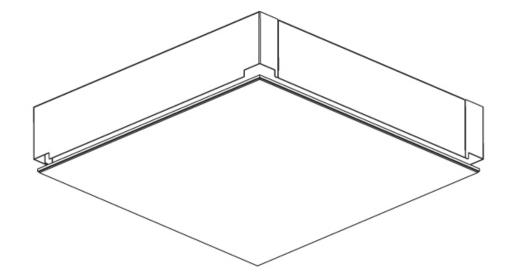
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## **PI2 STANDARD SUSPENSION**

A300110-

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



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А

## **PI2 STANDARD SURFACE**

### A32332-

|             |         | <u></u>     |          | D://     |
|-------------|---------|-------------|----------|----------|
| base number | LED     | Color       | Finishes | Diffuser |
|             | Dimming | Temperature |          | 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 Standard   |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Surface  |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Square   |
| Length (mm): 370  |
| Length (in): 14 <sup>9</sup> / <sub>16</sub>                                |
| Width (mm): 60  |
| Width (in): 2 <sup>3</sup> / <sub>8</sub>                                   |
| Height (mm): 370  |
| Depth (mm): 60  |
| Height (in): 14 <sup>9</sup> / <sub>16</sub>                                |
| Depth (in): 2 <sup>3</sup> / <sub>8</sub>                                   |
| Light Distribution: Direct  |
| Weight (kg): 3.41   |
| Weight (lbs): 7.50  |
| Diffuser: PMMA - Opal or Micro-Prism  |
| 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   |

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)   |
|---|
| Input Wattage (W): 13.2   |
| Total Output Wattage (W): 12  |
| 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): 350  |
|   |

#### LED

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

| Max. Delivered Lumen (lm): 1140 / 1156 / 1180 |  |  |  |  |
|---|--|--|--|--|
| CRI: >80 CRI                                  |  |  |  |  |
| Efficiency (%): 65                            |  |  |  |  |
| Lamp Life (hrs): 50000                        |  |  |  |  |
|   |  |  |  |  |

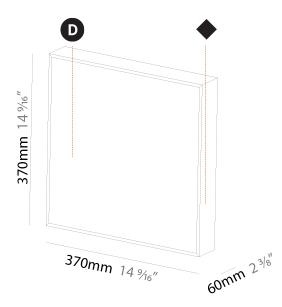
### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







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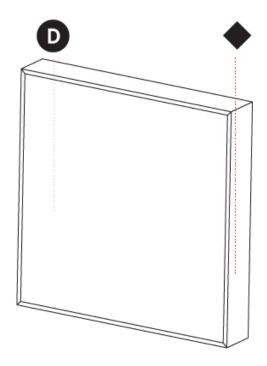
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Page 3/20

## **PI2 STANDARD SURFACE**

A32332-

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



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## **PI2 STANDARD TRIMLESS**

\_

#### A36389-

| base number | LED     | Color       |
|-------------|---------|-------------|
|             | Dimming | Temperature |

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 Standard   |    |
| Brand: Prolicht   |    |
| Division: Architectural   |    |
| Mounting Type: Trimless   |    |
| Mounting Location: Ceiling  |    |
| Subcategory: Ambient  |    |
| PHYSICAL  |    |
| Shape: Square   |    |
| Length (mm): 600  |    |
| Length (in): 23 <sup>5</sup> / <sub>8</sub>   |    |
| Width (mm): 600   |    |
| Width (in): 23 <sup>5</sup> / <sub>8</sub>  |    |
| Height (mm): 150  | _  |
| Height (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): 180  |    |
| Min. Recessing Depth (in): $7\frac{1}{1_{16}}$  |    |
| Light Distribution: Direct  |    |
| Diffuser: PMMA - Opal   |    |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYU<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC<br>COM / ABZ / JAG / OBR / MOS / ROR | ,  |
| Fixture Material: Aluminum  |    |
| Cut-out Measurements: 635mm / 25" x 635mm / 25"   |    |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mountir<br>Depth Spot Inserts  | ١g |
| ELECTRICAL  |    |
| Lamp Type: LED (Zhaga Standard)   |    |
| Input Wattage (W): 55   |    |
| Total Output Wattage (W): 46  |    |
| 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): 350  |    |
|   |    |
|   |    |
| Color Temperature (°K): 3000 / 3500 / 4000<br>Max. Delivered Lumen (lm): 4350 / 4410 / 4500   |    |
| CRI: >80 CRI  | _  |
|   |    |

| Max. Delivered Lumen (lm): 4350 / 4410 / 4500                     |
|---|
| CRI: >80 CRI  |
| Efficiency (%): 65% (5mm Perspex) 65.10%                          |
| Lamp Life (hrs): 50000  |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |
|   |

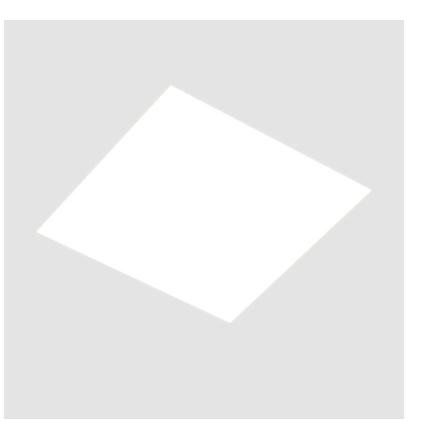
#### OPTICAL

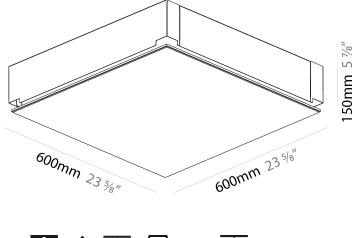
#### RATINGS AND CERTIFICATIONS

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

PROJECT

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







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September 28, 2024, 5:07 am

## **PI2 STANDARD TRIMLESS**

A36389-

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



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## **PI2 STANDARD TRIMLESS**

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#### A36809-

| base number | LED     | Color       |
|-------------|---------|-------------|
|             | Dimming | Temperature |

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 Standa                       | ard  |
| Brand: Prolicht                             |  |
| Division: Architectura                      | al   |
| Mounting Type: Trim                         | less   |
| Mounting Location: C                        | eiling   |
| Subcategory: Ambier                         | it   |
| PHYSICAL                                    |  |
| Shape: Square                               |  |
| Length (mm): 370                            |  |
| Length (in): 14 %                           |  |
| Width (mm): 370                             |  |
| Width (in): 14 %                            |  |
| Height (mm): 180                            |  |
| Height (in): 7 <sup>1</sup> / <sub>16</sub> |  |
|   | m): 10 / 12.5 / 15 / 25 / 30   |
|   | : 3/8 or 1/2 or 9/16 or 1 or 1 3/16  |
| Min. Recessing Depth                        | ı (mm): 200  |
| Min. Recessing Depth                        | n (in): 7 <sup>7</sup> / <sub>8</sub>  |
| Light Distribution: Di                      | rect   |
| Diffuser: PMMA - Opa                        | l  |
|   | 3KV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /<br>P / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /<br>IR / MOS / ROR |
|   | uded Aluminum / Steel  |
|   | n 15 15/16" x 405mm / 15 15/16"  |
| Upon Request: Uniqu<br>Depth Spot Inserts   | e Sizes Unique Ceiling Thickness Unique Mounting   |
| ELECTRICAL                                  |  |
| Lamp Type: LED (Zha                         | ga Standard)   |
| Input Wattage (W): 12                       | 2.4  |
| Total Output Wattage                        | e (W): 10.8  |
| Dimming: Tri-Mode (I<br>and 0-10V Dimming)  | Non-Dimming and Phase Dimming (120Vac only)  |
| Driver Included: Yes                        |  |
| Driver Location: Integ                      | grated   |
| Driver Type: Constan                        | t Current - Universal  |
| Driver Class: Class 2                       |  |
| Input Voltage (V): 120                      |  |
| Constant Current (MA                        | A): 350  |
| LED   |  |
| Color Temperature (°                        | 'K): 3000 / 3500 / 4000  |
| Max. Delivered Lume                         | n (lm): 1090 / 1107 / 1130   |
|   |  |

| CRI: | >80 | CRI |
|------|-----|-----|
|      |     |     |

Efficiency (%): 0.651

Lamp Life (hrs): 50000

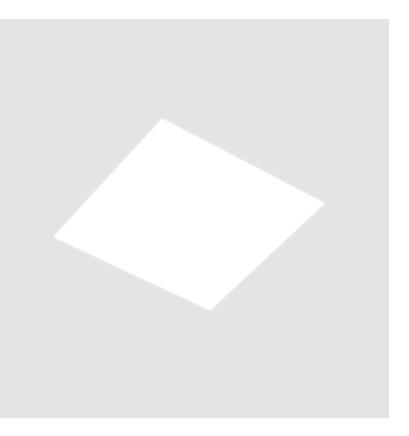
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

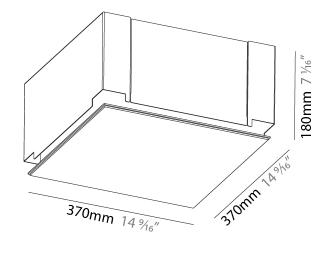
### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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







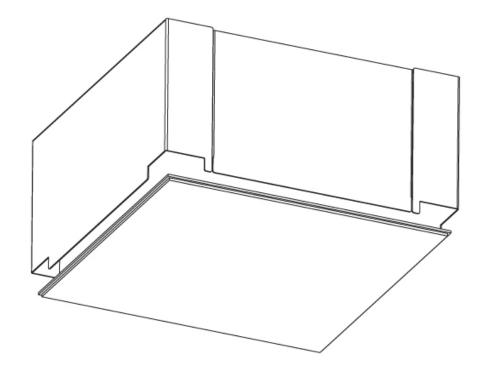
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## **PI2 STANDARD TRIMLESS**

A36809-

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



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А

## **PI2 STANDARD RECESSED**

### A37130-

| /.01 200    |         |             |           |          |   |
|-------------|---------|-------------|-----------|----------|---|
| base number | LED     | Color       | Finishes  | Diffuser | - |
|             | Dimming | Temperature | (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 Standard   |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Square   |
| Length (mm): 410  |
| Length (in): 16 $\frac{1}{8}$   |
| Width (mm): 410   |
| Width (in): 16 $\frac{1}{8}$  |
| Height (mm): 150  |
| Height (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  |
| Diffuser: PMMA - Opal or Micro-Prism  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /<br>COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum  |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |

| Input Wattage (W): 12.4   |       |
|---|-------|
| Total Output Wattage (W): 10.8  |       |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120V and 0-10V Dimming) | 'ac o |
| Driver Included: Yes  |       |
| Driver Location: Integrated   |       |
| Driver Type: Constant Current - Universal                                 |       |

| Total Output Wattage (W)                      | : 10.8                                  |
|---|---|
| Dimming: Tri-Mode (Non-<br>and 0-10V Dimming) | Dimming and Phase Dimming (120Vac only) |
| Driver Included: Yes                          |   |
| Driver Location: Integrate                    | ed                                      |
| Driver Type: Constant Cu                      | rrent - Universal                       |
| Driver Class: Class 2                         |   |
| Input Voltage (V): 120 - 27                   | 7                                       |
| Constant Current (MA): 35                     | 50                                      |
|   |   |

### LED

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

| CRI: >80 CRI<br>Efficiency (%): 0.65<br>Lamp Life (hrs): 50000 | Max. Delivered Lumen (lm): 1140 / 1156 / 1 | 180 |
|--|--|-----|
|  | CRI: >80 CRI                               |     |
| Lamp Life (hrs): 50000   | Efficiency (%): 0.65                       |     |
|  | Lamp Life (hrs): 50000                     |     |

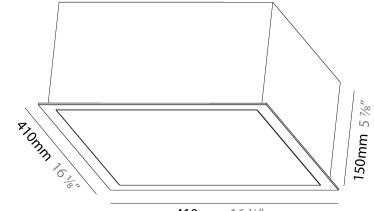
### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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





410mm 16 1/8"



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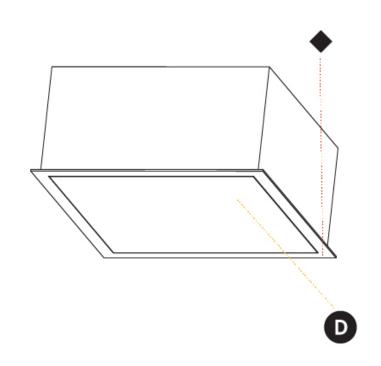
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## **PI2 STANDARD RECESSED**

A37130-

PROJECT

| ROJECT   |
|----------|
| YPE      |
| PECIFIER |
| UANTITY  |
| ATE      |
|          |



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## **PI2 STANDARD TRIMLESS**

\_

### A37640-

| base number | LED     | Color       |
|-------------|---------|-------------|
|             | Dimming | Temperature |

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 Standard   |              |
| Brand: Prolicht   |              |
| Division: Architectural   |              |
| Mounting Type: Trimless   |              |
| Mounting Location: Ceiling  |              |
| Subcategory: Ambient  |              |
| PHYSICAL  |              |
| Shape: Square   |              |
| Length (mm): 300  |              |
| Length (in): $11\frac{13}{16}$  |              |
| Width (mm): 300   |              |
| Width (in): $11^{13}/_{16}$   |              |
| Height (mm): 180  |              |
| Height (in): $7\frac{1}{16}$  |              |
|   |              |
| 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): 200  |              |
| Min. Recessing Depth (in): 7 1/8  |              |
| Light Distribution: Direct<br>Diffuser: PMMA - Opal   |              |
| 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: Extruded Aluminum / Steel   |              |
|   | ō"           |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unic<br>Depth Spot Inserts  | ιue Mounting |
| ELECTRICAL  |              |
| Lamp Type: LED (Zhaga Standard)   |              |
| Input Wattage (W): 12.4   |              |
| Total Output Wattage (W): 10.8  |              |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (12<br>and 0-10V Dimming)  | :0Vac only)  |
| Driver Included: Yes  |              |
| Driver Location: Integrated   |              |
| Driver Type: Constant Current - Universal   |              |
| Driver Class: Class 2   |              |
| Input Voltage (V): 120 - 277  |              |
| Constant Current (MA): 350  |              |
| LED   |              |
| Color Temperature (°K): 3000 / 3500 / 4000  |              |
| Max. Delivered Lumen (lm): 850 / 902 / 920  |              |
|   |              |

CRI: >80 CRI

| Efficiency (%): 65% (5mm Perspex)     |  |
|---------------------------------------|--|
| Effectively (70): 0570 (Smith Crapex) |  |
|                                       |  |

Lamp Life (hrs): 50000 Upon Request: RGB-W Tunable White Special Color Temperature CRI90

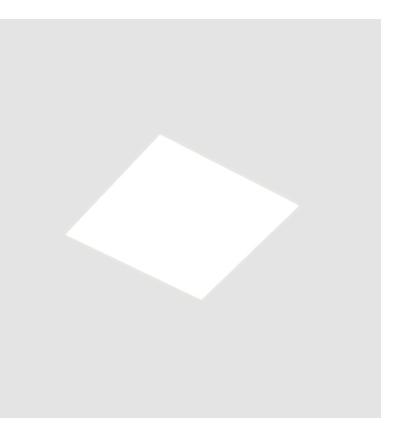
#### OPTICAL

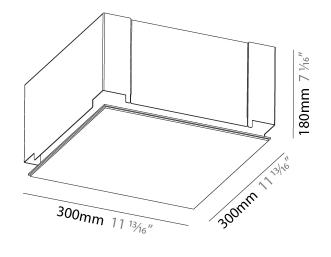
#### RATINGS AND CERTIFICATIONS

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

PROJECT

| FROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |







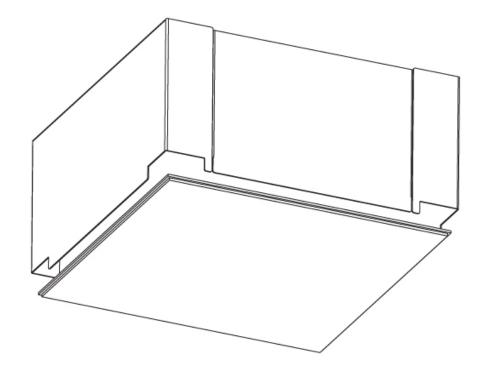
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## **PI2 STANDARD TRIMLESS**

A37640-

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



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## **PI2 STANDARD TRIMLESS**

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### A37644-

| base number | LED     | Color       |
|-------------|---------|-------------|
|             | Dimming | Temperature |

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 Standard                                 |  |
| Brand: Prolicht   |  |
| Division: Architectural                                 |  |
| Mounting Type: Trimless                                 |  |
| Mounting Location: Ceiling                              |  |
| Subcategory: Ambient                                    |  |
| PHYSICAL  |  |
| Shape: Square   |  |
| Length (mm): 200  |  |
| Length (in): $7\frac{7}{8}$                             |  |
| Width (mm): 200   |  |
| Width (in): 7 <sup>7</sup> / <sub>8</sub>               |  |
| Height (mm): 180  |  |
| Height (in): 7 <sup>1</sup> / <sub>16</sub>             |  |
| Ceiling Thickness (mm): 10 / 12.5 / 1                   | 5/25/30  |
| Ceiling Thickness (in): 3/8 or 1/2 or 9                 |  |
| Min. Recessing Depth (mm): 200                          | 1200.20120120  |
| Min. Recessing Depth (in): $7\frac{7}{8}$               |  |
| Light Distribution: Direct                              |  |
| Diffuser: PMMA - Opal                                   |  |
| · · · ·   | / HAB / UFT / ITA / RUA / FTG / MYG /<br>3LS / SPG / MEY / GOH / GUM / CHC / |
| Fixture Material: Extruded Aluminum                     | n / Steel  |
| Cut-out Measurements: 235mm / 9 1                       | ./4" x 235mm / 9 1/4"  |
| Upon Request: Unique Sizes Unique<br>Depth Spot Inserts | Ceiling Thickness Unique Mounting  |
| ELECTRICAL  |  |
| Lamp Type: LED (Zhaga Standard)                         |  |
| Input Wattage (W): 12.4                                 |  |
| Total Output Wattage (W): 10.8                          |  |
| Dimming: Tri-Mode (Non-Dimming a and 0-10V Dimming)     | Ind Phase Dimming (120Vac only)  |
| Driver Included: Yes                                    |  |
| Driver Location: Integrated                             |  |
| Driver Type: Constant Current - Univ                    | ersal  |
| Driver Class: Class 2                                   |  |
| Input Voltage (V): 120 - 277                            |  |
| Constant Current (MA): 350                              |  |
| LED   |  |
| Color Temperature (°K): 3000 / 3500                     | / 4000   |
| Max. Delivered Lumen (lm): 880 / 88                     | 0 / 880  |
| Nominal Lumen (lm): 1360 / 1360 / 1                     | 360  |
| CRI: >80 CRI  |  |
| Efficiency (%): 65 (5mm Perspex) / 6                    | 5.10   |
| Lamp Life (hrs): 50000                                  |  |
| Upon Request: RGB-W Tunable Whit                        | e Special Color Temperature CRI90  |

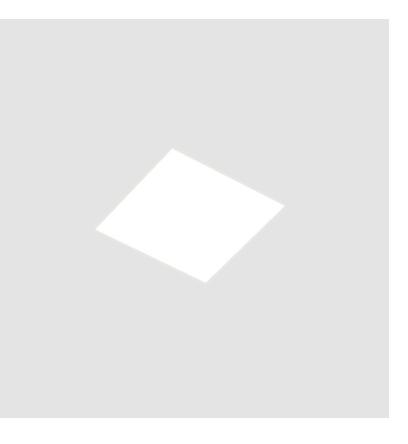
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 | i |
|---|---|
|   |   |

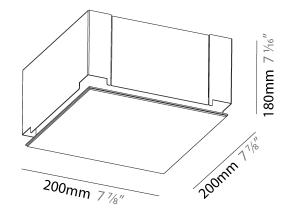
### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

| TYPE<br>SPECIFIER<br>QUANTITY<br>DATE | PROJECT   |  |  |
|---------------------------------------|-----------|--|--|
| QUANTITY                              | ТҮРЕ      |  |  |
|                                       | SPECIFIER |  |  |
| DATE                                  | QUANTITY  |  |  |
|                                       | DATE      |  |  |







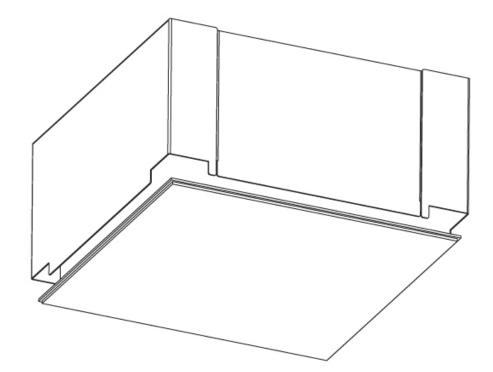
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## **PI2 STANDARD TRIMLESS**

A37644-

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



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## **PI2 STANDARD RECESSED**

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### A37737-

| base number | LED     | Color       | Finishes  | Diffuser | _ |
|-------------|---------|-------------|-----------|----------|---|
|             | Dimming | Temperature | (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

| GENERAL  |                               |
|--|-------------------------------|
| Series: Pi2  |                               |
| Subseries: Pi2 Standard  |                               |
| Brand: Prolicht  |                               |
| Division: Architectural  |                               |
| Mounting Type: Recessed  |                               |
| Mounting Location: Ceiling   |                               |
| Subcategory: Ambient   |                               |
| PHYSICAL   |                               |
| Shape: Square  |                               |
| Length (mm): 640   |                               |
| Length (in): $25\frac{3}{16}$  |                               |
| Width (mm): 640  |                               |
| Width (in): $25\frac{3}{16}$   |                               |
| Height (mm): 150   |                               |
| Height (in): 5 <sup>7</sup> / <sub>8</sub>   |                               |
| Ceiling Thickness (mm): 10 / 12.5 / 15 /   | 25/30                         |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/1  |                               |
| Min. Recessing Depth (mm): 160   | · · · ·                       |
| Min. Recessing Depth (in): 6 $\frac{5}{16}$  |                               |
| Light Distribution: Direct   |                               |
| Diffuser: PMMA - Opal or Micro-Prism   |                               |
| Fixture Finish: SSR / BKV / CWI / CRY / I<br>LOD / PUS / FRO / FUP / KIA / POP / BL<br>COM / ABZ / JAG / OBR / MOS / ROR |                               |
| Fixture Material: Aluminum   |                               |
| ELECTRICAL   |                               |
| Lamp Type: LED (Zhaga Standard)  |                               |
| Input Wattage (W): 55  |                               |
| Total Output Wattage (W): 46   |                               |
| Dimming: Tri-Mode (Non-Dimming and   | d Phase Dimming (120Vac only) |
| and 0-10V Dimming)   |                               |
| Driver Included: Yes   |                               |
| Driver Location: Integrated  |                               |
| Driver Type: Constant Current - Univer   | sal                           |
| Driver Class: Class 2  |                               |
| Input Voltage (V): 120 - 277   |                               |
| Constant Current (MA): 800   |                               |
| LED  |                               |
| Color Temperature (°K): 3000 / 3500 / 4  | 4000                          |
| Max. Delivered Lumen (lm): 4550 / 461  | 6/4710                        |

| color remperature (11, 50007 55007 1000       |
|---|
| Max. Delivered Lumen (lm): 4550 / 4616 / 4710 |
| CRI: >80 CRI                                  |
| Efficiency (%): 0.65                          |
| Lamp Life (hrs): 50000                        |
|   |

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

120mm 5 3/1

640mm 25 3/16"



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



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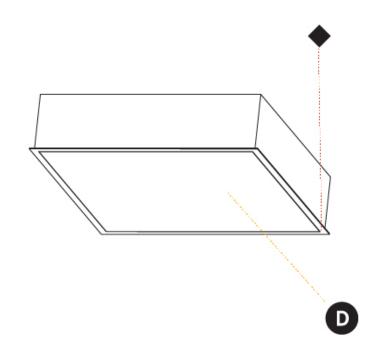
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## **PI2 STANDARD RECESSED**

A37737-

PROJECT

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|----------|
| YPE      |
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| ATE      |
|          |



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Page 16/20

## **PI2 STANDARD RECESSED**

### A37741-

| base number | LED     | Color       | Finishes  | Diffuser | - |
|-------------|---------|-------------|-----------|----------|---|
|             | Dimming | Temperature | (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 Standard   |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Square   |
| Length (mm): 340  |
| Length (in): 13 $\frac{3}{8}$   |
| Width (mm): 340   |
| Width (in): 13 <sup>3</sup> / <sub>8</sub>                                  |
| Height (mm): 150  |
| Height (in): 5 1/8  |
| 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  |
| Diffuser: PMMA - Opal or Micro-Prism  |
| 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: Aluminum  |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 12.4   |
| Total Output Wattage (W): 10.8  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)              |

and 0-10V Dimming)

| 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): 350                 |
| LED  |
| Color Temperature (°K): 3000 / 3500 / 4000 |
| Max. Delivered Lumen (lm): 880 / 950 / 970 |
| CRI: >80 CRI                               |
| Efficiency (%): 0.65                       |
|  |

#### LED

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

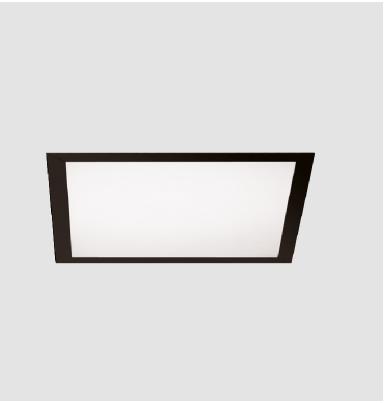
| Max. Delivered Lumen (lm): 880 / 950 / 970 | ) |
|--|---|
| CRI: >80 CRI                               |   |
| Efficiency (%): 0.65                       |   |
| Lamp Life (hrs): 50000                     |   |

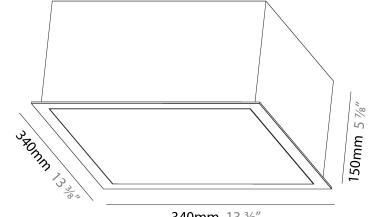
### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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





340mm 13 3/8"



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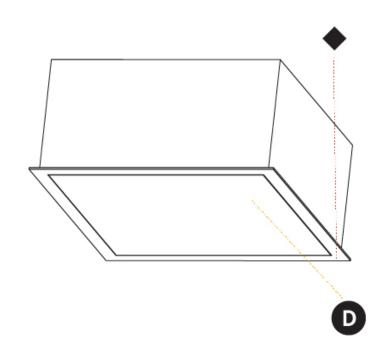
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**PI2 STANDARD RECESSED** 

A37741-

PROJECT

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



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## **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               | U                     | 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  |
| <b>(</b> +,+  | 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)    |