# **ZANEEN**®

## **OIKO PRO IN TRACK**

| A3T203-     | •       |             | -         | -          | -       |
|-------------|---------|-------------|-----------|------------|---------|
| base number | LED     | Color       | Finishes  | Finishes   | Finish  |
|             | Dimming | Temperature | (Diamond) | (Triangle) | 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: Oiko Pro           |  |
|----------------------------|--|
| Subseries: Oiko Pro In     |  |
| Brand: Prolicht            |  |
| Division: Architectural    |  |
| Mounting Type: Track       |  |
| Mounting Location: Ceiling |  |
| Subcategory: Spots         |  |

| Division: Architectural   |
|---|
| Mounting Type: Track  |
| Mounting Location: Ceiling  |
| Subcategory: Spots  |
| PHYSICAL  |
| Shape: Cylinder   |
| Diameter (mm): 65   |
| Diameter (in): 2 % 16   |
| Length (mm): 250  |
| Length (in): 9 13/16  |
| Height (mm): 92   |
| Height (in): 3 <sup>5</sup> / <sub>8</sub>  |
| Max. Overall Height (mm): 144   |
| Max. Overall Height (in): 5 $^{11}\!\!/_{16}$   |
| Light Distribution: Adjustable / Direct   |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |
|   |

#### **ELECTRICAL**

Holder Finish: WHI / BLK Fixture Material: Aluminum

| Lamp Type: LED                         |  |
|--|--|
| Input Wattage (W): 19                  |  |
| Total Output Wattage (W): 17.3         |  |
| Dimming: Non-Dimmable / 0-10V Dimming  |  |
| Driver Included: Yes                   |  |
| Driver Location: Integrated            |  |
| Driver Type: Constant Current - 120Vac |  |
| Input Voltage (V): 120                 |  |
| LED                                    |  |

MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

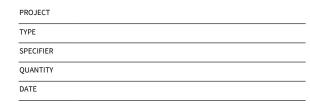
### OPTICAL

Reflector°: 34

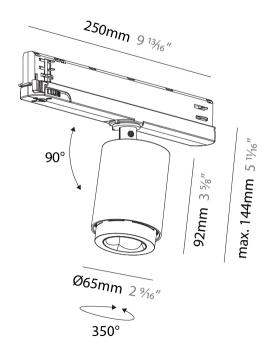
### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20





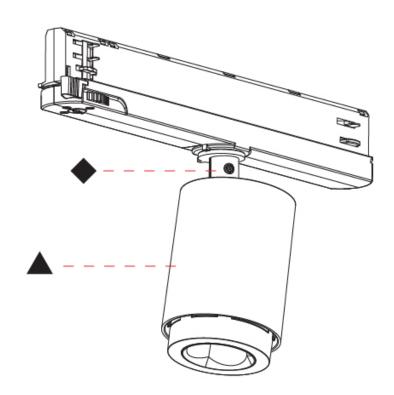






A3T203-

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





## **ZANEEN**®

## **OIKO PRO IN TRACK**

| A3T204      |                |                      |                       |                        |                   |   |
|-------------|----------------|----------------------|-----------------------|------------------------|-------------------|---|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finish<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: Oiko Pro           |  |
|----------------------------|--|
| Subseries: Oiko Pro In     |  |
| Brand: Prolicht            |  |
| Division: Architectural    |  |
| Mounting Type: Track       |  |
| Mounting Location: Ceiling |  |
| Subcategory: Spots         |  |

| 2.Visioni / ii cintecetarat   |
|---|
| Mounting Type: Track  |
| Mounting Location: Ceiling  |
| Subcategory: Spots  |
| PHYSICAL  |
| Shape: Cylinder   |
| Diameter (mm): 65   |
| Diameter (in): 2 <sup>9</sup> / <sub>16</sub>                             |
| Length (mm): 250  |
| Length (in): 9 13/16  |
| Height (mm): 80   |
| Height (in): 3 1/8  |
| Max. Overall Height (mm): 135   |
| Max. Overall Height (in): 5 ½   |
| Light Distribution: Adjustable / Direct                                   |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR |

MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

#### **ELECTRICAL**

Holder Finish: WHI / BLK Fixture Material: Aluminum

| Lamp Type: LED                         |
|--|
| Input Wattage (W): 19                  |
| Total Output Wattage (W): 17.3         |
| Dimming: Non-Dimmable / 0-10V Dimming  |
| Driver Included: Yes                   |
| Driver Location: Integrated            |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2                  |
| Input Voltage (V): 120                 |

| LED  |  |
|--|--|
| Number of LEDs: 1                                    |  |
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000    |  |
| Max. Delivered Lumen (lm): 1547 / 1665 / 1724 / 1759 |  |
| Nominal Lumen (lm): 1905 / 2050 / 2123 / 2166        |  |
| CRI: >90 CRI   |  |
| Lamp Life (hrs): 50000                               |  |
| OPTICAL  |  |

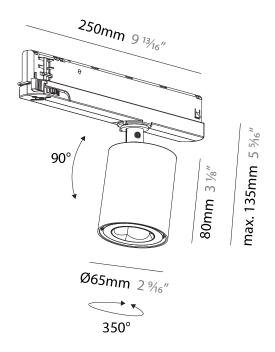
Reflector°: 50

#### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20



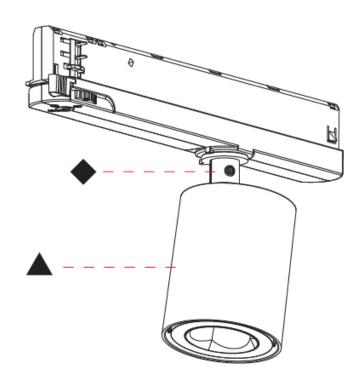








A3T204-





# **ZANEEN**®

## **OIKO PRO IN TRACK**

| A3T205      | •       |             | _         | -          | _       |
|-------------|---------|-------------|-----------|------------|---------|
| base number | LED     | Color       | Finishes  | Finishes   | Finish  |
|             | Dimming | Temperature | (Diamond) | (Triangle) | 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: Oiko Pro           |  |
|----------------------------|--|
| Subseries: Oiko Pro In     |  |
| Brand: Prolicht            |  |
| Division: Architectural    |  |
| Mounting Type: Track       |  |
| Mounting Location: Ceiling |  |
| Subcategory: Spots         |  |

| Division. Architecturat   |       |
|---|-------|
| Mounting Type: Track  |       |
| Mounting Location: Ceiling  |       |
| Subcategory: Spots  |       |
| PHYSICAL  |       |
| Shape: Cylinder   |       |
| Diameter (mm): 65   |       |
| Diameter (in): 2 <sup>9</sup> / <sub>16</sub>                         |       |
| Length (mm): 250  |       |
| Length (in): 9 <sup>13</sup> / <sub>16</sub>                          |       |
| Height (mm): 80   |       |
| Height (in): 3 1/8  |       |
| Max. Overall Height (mm): 135   |       |
| Max. Overall Height (in): $5\frac{5}{16}$                             |       |
| Light Distribution: Adjustable / Direct                               |       |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / | RUR / |

MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

#### ELECTRICAL

Holder Finish: WHI / BLK Fixture Material: Aluminum

| LELCTRICAL                             |  |
|--|--|
| Lamp Type: LED                         |  |
| Input Wattage (W): 19                  |  |
| Total Output Wattage (W): 17.3         |  |
| Dimming: Non-Dimmable / 0-10V Dimming  |  |
| Driver Included: Yes                   |  |
| Driver Location: Integrated            |  |
| Driver Type: Constant Current - 120Vac |  |
| Driver Class: Class 2                  |  |
| Input Voltage (V): 120                 |  |

| LED  |
|--|
| Number of LEDs: 1                                    |
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000    |
| Max. Delivered Lumen (lm): 1699 / 1829 / 1893 / 1932 |
| Nominal Lumen (lm): 1905 / 2050 / 2123 / 2166        |
| CRI: >90 CRI   |
| Lamp Life (hrs): 50000                               |
| OPTICAL  |
| Poflactor*: 60                                       |

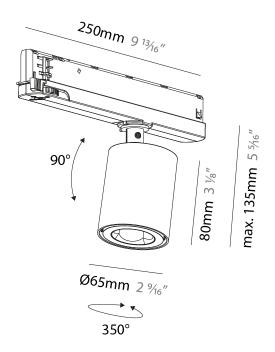
Reflector°: 60

#### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20

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

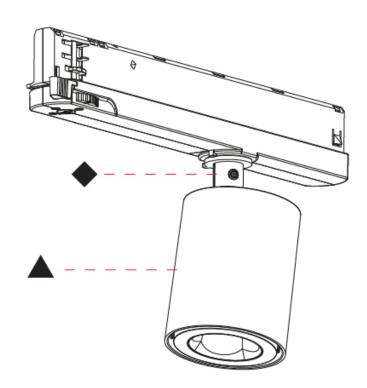








A3T205-







## **OIKO PRO IN WALLWASH TRACK**

| A3T206      |         |             |           |            | -       |
|-------------|---------|-------------|-----------|------------|---------|
| base number | LED     | Color       | Finishes  | Finishes   | Finish  |
|             | Dimming | Temperature | (Diamond) | (Triangle) | 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: Oiko Pro                |  |
|---------------------------------|--|
| Subseries: Oiko Pro In Wallwash |  |
| Brand: Prolicht                 |  |
| Division: Architectural         |  |
| Mounting Type: Track            |  |
| Mounting Location: Ceiling      |  |
| Subcategory: Wallwash           |  |

| Subcategory: Wallwash                         |  |
|---|--|
| PHYSICAL                                      |  |
| Shape: Cylinder                               |  |
| Diameter (mm): 65                             |  |
| Diameter (in): 2 <sup>9</sup> / <sub>16</sub> |  |
| Length (mm): 250                              |  |
| Length (in): 9 <sup>13</sup> / <sub>16</sub>  |  |
| Height (mm): 80                               |  |
| Height (in): 3 1/8                            |  |
| Light Distribution: Adjustable / Direct       |  |

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Holder Finish: WHI / BLK Fixture Material: Aluminum

### **ELECTRICAL**

| Lamp Type: LED                         |  |
|--|--|
| Input Wattage (W): 19                  |  |
| Total Output Wattage (W): 17.3         |  |
| Dimming: Non-Dimmable / 0-10V Dimming  |  |
| Driver Included: Yes                   |  |
| Driver Location: Integrated            |  |
| Driver Type: Constant Current - 120Vac |  |
| Driver Class: Class 2                  |  |

### LED

Number of LEDs: 1

Input Voltage (V): 120

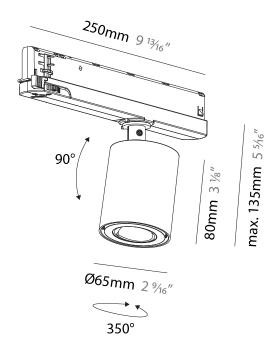
Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1516 / 1632 / 1690 / 1724 Nominal Lumen (lm): 1905 / 2050 / 2123 / 2166 CRI: >90 CRI Lamp Life (hrs): 50000

## OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20



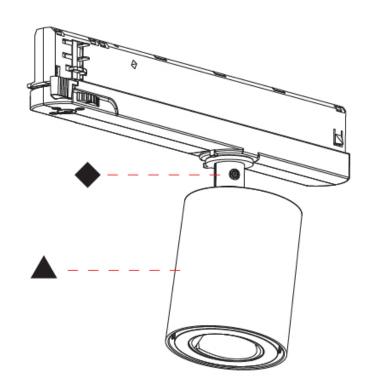






## **OIKO PRO IN WALLWASH TRACK**

A3T206-





# **ZANEEN**<sub>®</sub>

## **OIKO PRO IN TRACK**

| A3T226      | -              |                      | _                     | -                      | -                 |   |
|-------------|----------------|----------------------|-----------------------|------------------------|-------------------|---|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Finish<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: Oiko Pro           |  |
|----------------------------|--|
| Subseries: Oiko Pro In     |  |
| Brand: Prolicht            |  |
| Division: Architectural    |  |
| Mounting Type: Track       |  |
| Mounting Location: Ceiling |  |
| Subcategory: Spots         |  |

| Division. Architecturat   |       |
|---|-------|
| Mounting Type: Track  |       |
| Mounting Location: Ceiling  |       |
| Subcategory: Spots  |       |
| PHYSICAL  |       |
| Shape: Cylinder   |       |
| Diameter (mm): 65   |       |
| Diameter (in): 2 <sup>9</sup> / <sub>16</sub>                         |       |
| Length (mm): 250  |       |
| Length (in): 9 <sup>13</sup> / <sub>16</sub>                          |       |
| Height (mm): 80   |       |
| Height (in): 3 1/8  |       |
| Max. Overall Height (mm): 135   |       |
| Max. Overall Height (in): $5\frac{5}{16}$                             |       |
| Light Distribution: Adjustable / Direct                               |       |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / | RUR / |

 $\begin{tabular}{ll} MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR \\ \end{tabular}$ 

#### ELECTRICAL

Holder Finish: WHI / BLK
Fixture Material: Aluminum

| Lamp Type: LED                         |
|--|
| Input Wattage (W): 19                  |
| Total Output Wattage (W): 17.3         |
| Dimming: Non-Dimmable / 0-10V Dimming  |
| Driver Included: Yes                   |
| Driver Location: Integrated            |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2                  |
| Input Voltage (V): 120                 |

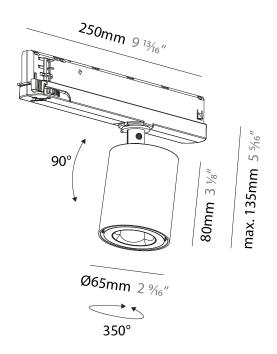
| LED  |
|--|
| Number of LEDs: 1                                    |
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000    |
| Max. Delivered Lumen (lm): 1278 / 1377 / 1432 / 1461 |
| Nominal Lumen (lm): 1668 / 1797 / 1869 / 1907        |
| CRI: >90 CRI   |
| Lamp Life (hrs): 50000                               |
| OPTICAL  |

## Reflector°: 14 RATINGS AND CERTIFICATIONS

| Certified By: CSA Certified to UL and CSA Standards |
|---|
| IP rating: IP20                                     |





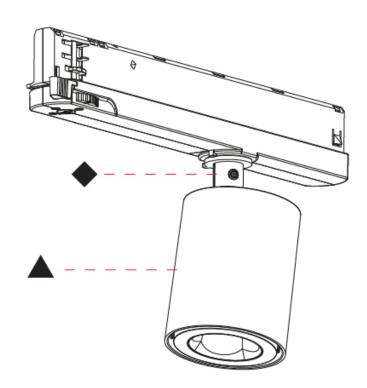






A3T226-

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







### **OIKO PRO**

COLOR FINISH CHART

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

#### Fixture Finish



#### **Holder Finish**





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.





## **OIKO PRO**

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

## **LEGEND**

|                       |  |          |  |                  | special LED (upon request) PGB_PGBW_tunable  |
|-----------------------|--|----------|--|------------------|--|
| <u></u>               | floor-mounted  | ¥        | pivotable  | ⊛                | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| 7                     | wall and ceiling: recessed and surface mounted               | C        | rotating   | 0                | warm dim / natural dimming LED   |
| $\overline{\uparrow}$ | ceiling-mounted and wall-mounted                             | Œ        | illuminate tilted  | 0                | rechargeable battery powered   |
| $\rightarrow$         | wall-mounted   | I        | color of suspension cable                                    |                  | fixture with natural vivid LED (upon request)  |
| Y                     | omni-directional light distribution                          | 1        | length of suspension cable                                   | CRI              | color rendering index  |
| $\dot{\Delta}$        | direct light distribution                                    |          | reflector degree selection                                   | (K)              | 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                                | 8        | lens pack  | UGR              | Unified Glare Rating (UGR) range from 5-40   |
|                       | aura light distribution                                      | 0        | shine ring   | *                | marine grade (AISI 316 stainless steel)  |
| R                     | round wall or ceiling cut-out                                | 0        | integrated shine ring with diffuser                          | <b>3</b>         | walk on  |
| Z)                    | square wall or ceiling cut-out                               |          | free individual colors 01-29                                 | <b>②</b>         | drive on   |
| 4                     | the supplied jig specifies the cutout dimensions             | Ĉ        | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC              | Dark Sky Compliance  |
| <b>□</b> ←,→          | minimum distance (meters) lamp - object                      | <b>♦</b> | luminaire part to be colored (F1)                            | Ġ                | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\pm}$           | recessed depth   |          | luminaire part to be colored (F2)                            |                  | lamp protected against explosion   |
| <u></u>               | ceiling thickness in mm                                      | •        | luminaire part to be colored (F3)                            |                  | blown glass using traditional methods by master glass blower                                   |
| 1                     | ceiling thickness selection                                  |          | luminaire part to be colored (F4)                            | <b>●</b> ®       | acoustic material  |
|                       | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)    | •        | luminaire part to be colored (F5)                            |                  | protection class I, protection insulation  |
| C. CO                 | included or excluded LED driver/transformer/<br>control gear | •        | color of 3-circuit adaptor                                   |                  | protection class II, protection insulation   |
| 8                     | separately switchable  | $\odot$  | indirect diffuser  | . <b>.</b>       | ETL Certified to UL and CSA Standards  |
| <b>9</b>              | sensor   | 0        | direct diffuser  | շ (Մ <u>)</u> սո | UL Certified to UL and CSA Standards   |
|                       | remote control   | (1)      | ball-proof (upon request)                                    | <b>®</b> :       | CSA Certified to UL and CSA Standards  |
| 9                     | available upon request                                       | O        | accessory  | <b>②</b>         | Certified for North American Standards   |

### **IP RATING**

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger)  |
|------|---|
| IP33 | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions              |
| IP65 | 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   |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                    |
| IP68 | protected against ingress of dust protected against immersion of water under pressure for long periods  |

### **IK RATING**

above the surface)

| 100000 | 288 (400 C) - 26 5 (100 C) - 26 5 ( |
|--------|---|
| IK02   | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
| ІКОЗ   | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)   |
| IK04   | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)  |
| IK05   | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
| IK06   | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)  |
| IK07   | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$  |
| IK08   | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)   |
| IK09   | 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)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm