#### **MINI ONE POST**

#### E9B001-

base number

| Color       | L9            |
|-------------|---------------|
| Temperature | Finishes-06-0 |

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: Mini One                |  |
| Brand: Platek                   |  |
| Division: Exterior              |  |
| Mounting Type: Post             |  |
| Mounting Location: Above Ground |  |
| Subsatagone Pollard Mini        |  |

| Mounting Type: Post                                   |
|---|
| Mounting Location: Above Ground                       |
| Subcategory: Bollard - Mini                           |
| PHYSICAL  |
| Shape: Rectangle                                      |
| Length (mm): 100                                      |
| Length (in): 3 15/16                                  |
| Width (mm): 100                                       |
| Width (in): 3 <sup>15</sup> / <sub>16</sub>           |
| Height (mm): 150                                      |
| Height (in): 5 $\frac{7}{4}$                          |
| Light Distribution: Direct                            |
| Diffuser: Transparent Flat Tempered Glass             |
| Fixture Finish: GRY / ANT                             |
| Fixture Material: Aluminum Die Cast                   |
| Upon Request: Finishes - Black, White, Bronze, Corten |
| ELECTRICAL  |

| ELECTRICAL   |
|--|
| Lamp Type: LED   |
| Input Wattage (W): 7.3   |
| Total Output Wattage (W): 6  |
| Dimming: Non-Dimmable  |
| Driver Included: Yes   |
| Driver Location: Integrated  |
| Driver Type: Constant Current - 120Vac   |
| Driver Class: Class 2  |
| Input Voltage (V): 120 - 277   |
| Constant Current (MA): 500   |
| Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming / Phase |

#### LED

| LED  |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 95 / 100        |
| Nominal Lumen (lm): 780 / 810              |
| CRI: >90 CRI                               |
| Lamp Life (hrs): 60000                     |
| ORTICAL                                    |

#### OPTICAL

Optic°: 1 Opening

#### RATINGS AND CERTIFICATIONS

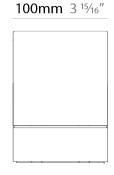
dimming / Non-dimming 120/277Vac

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK07                                      |
| Bug Rating: B0 U0 G0                                 |
|  |

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



150mm 3 15/16" 63mm 2 1½" © ® ®

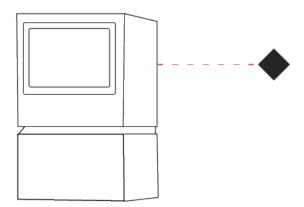






E9B001-

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





#### **MINI ONE POST**

#### E9B002-

base number

Temperature Finishes-06-08

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: Mini One Brand: Platek Division: Exterior Mounting Type: Post Mounting Location: Above Ground

Subcategory: Bollard - Mini **PHYSICAL** Shape: Rectangle Length (mm): 100 Length (in): 3 15/16 Width (mm): 100 Width (in): 3 15/16 Height (mm): 150 Height (in): 5 1/8 Light Distribution: Direct Diffuser: Transparent Flat Tempered Glass Fixture Finish: GRY / ANT Fixture Material: Aluminum Die Cast Upon Request: Finishes - Black, White, Bronze, Corten

**ELECTRICAL** Lamp Type: LED Input Wattage (W): 7.3 Total Output Wattage (W): 6 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500 Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming / Phase

#### LED

Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 195 / 205 Nominal Lumen (lm): 780 / 810 CRI: >80 CRI Lamp Life (hrs): 60000 OPTICAL

Optic°: 2 Openings

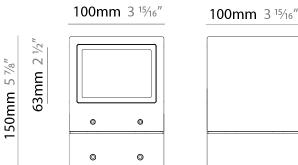
#### **RATINGS AND CERTIFICATIONS**

dimming / Non-dimming 120/277Vac

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK07 Bug Rating: B0 U0 G0







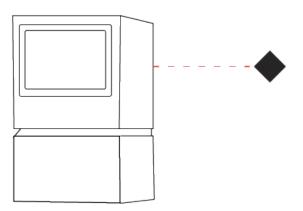






E9B002-

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





#### **MINI ONE POST**

#### E9B004-

base number

Color L9 Temperature Finishes-06-08

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: Mini One
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard - Mini

Mounting Location: Above Ground

Subcategory: Bollard - Mini

PHYSICAL

Shape: Rectangle

Length (mm): 100

Length (in): 3 <sup>15</sup>/<sub>16</sub>

Width (mm): 100

Width (in): 3 <sup>15</sup>/<sub>16</sub>

Height (mm): 150

Height (in): 5 <sup>7</sup>/<sub>8</sub>

Light Distribution: Direct

Diffuser: Transparent Flat Tempered Glass

Fixture Finish: GRY / ANT

Fixture Material: Aluminum Die Cast

Upon Request: Finishes - Black, White, Bronze, Corten

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 7.3
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming / Phase

#### LED

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

Max. Delivered Lumen (lm): 415 / 430

Nominal Lumen (lm): 780 / 810

CRI: >90 CRI

Lamp Life (hrs): 60000

OPTICAL

Optic°: 4 Openings

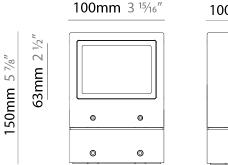
#### RATINGS AND CERTIFICATIONS

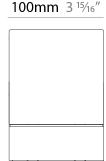
dimming / Non-dimming 120/277Vac

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B0 U0 G0

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





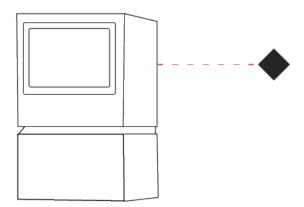






E9B004-

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





#### **MINI ONE POST**

| F۵  | R | n | N | Q_ |
|-----|---|---|---|----|
| E 7 | О | w | u | o- |

base number

Color L9
Temperature Finishes-06-0

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: Mini One                |  |
|---------------------------------|--|
| Brand: Platek                   |  |
| Division: Exterior              |  |
| Mounting Type: Post             |  |
| Mounting Location: Above Ground |  |
| Subcategory: Bollard            |  |

| Mounting Type: Post                                   |  |
|---|--|
| Mounting Location: Above Ground                       |  |
| Subcategory: Bollard                                  |  |
| PHYSICAL  |  |
| Shape: Rectangle                                      |  |
| Length (mm): 100                                      |  |
| Length (in): 3 15/16                                  |  |
| Width (mm): 100                                       |  |
| Width (in): 3 15/16                                   |  |
| Height (mm): 500                                      |  |
| Height (in): 19 11/16                                 |  |
| Light Distribution: Direct                            |  |
| Diffuser: Transparent Flat Tempered Glass             |  |
| Fixture Finish: GRY / ANT                             |  |
| Fixture Material: Aluminum Die Cast                   |  |
| Upon Request: Finishes - Black, White, Bronze, Corten |  |
| ELECTRICAL  |  |

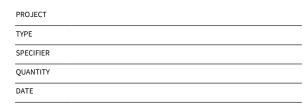
| Upon Request: Finishes - Black, White, Bronze, Corten   |
|---|
| ELECTRICAL  |
| Lamp Type: LED  |
| Input Wattage (W): 9.5  |
| Total Output Wattage (W): 9   |
| Dimming: Non-Dimmable   |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 120Vac  |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 700  |
| Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac |

### **LED**Color Temperature (°K): 2700 / 3000 / 4000

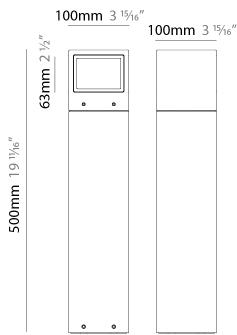
IK Rating: IK07 Bug Rating: B0 U0 G0

Max. Delivered Lumen (lm): 110 / 115

| 1 | Nominal Lumen (lm): 1040 / 1080                      |
|---|--|
| - | CRI: >80 CRI   |
| į | Lamp Life (hrs): 60000                               |
|   | DPTICAL  |
|   | Optic°: 1 Opening                                    |
| ı | RATINGS AND CERTIFICATIONS                           |
| ( | Certified By: Certified for North American Standards |
| į | P rating: IP65                                       |
|   |  |





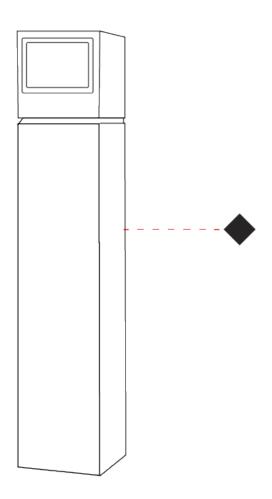






E9B008-

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





#### **MINI ONE POST**

#### E9B009-

base number

| Color       | L9             |
|-------------|----------------|
| Temperature | Finishes-06-08 |

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

| CENTEROLE                       |
|---------------------------------|
| Series: Mini One                |
| Brand: Platek                   |
| Division: Exterior              |
| Mounting Type: Post             |
| Mounting Location: Above Ground |
| Culturate and Palland           |

| Mounting Type: Post                                   |
|---|
| Mounting Location: Above Ground                       |
| Subcategory: Bollard                                  |
| PHYSICAL  |
| Shape: Rectangle                                      |
| Length (mm): 100                                      |
| Length (in): 3 15/16                                  |
| Width (mm): 100                                       |
| Width (in): 3 15/16                                   |
| Height (mm): 500                                      |
| Height (in): 19 11/16                                 |
| Light Distribution: Direct                            |
| Diffuser: Transparent Flat Tempered Glass             |
| Fixture Finish: GRY / ANT                             |
| Fixture Material: Aluminum Die Cast                   |
| Upon Request: Finishes - Black, White, Bronze, Corten |
|   |

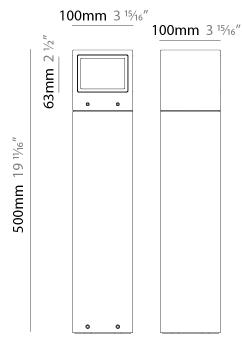
| Upon Requ    | est: Finishes - Black, White, Bronze, Corten   |
|--------------|--|
| ELECTRICA    | AL .   |
| Lamp Type    | : LED  |
| Input Watta  | age (W): 9.5   |
| Total Outpo  | ut Wattage (W): 8  |
| Dimming: N   | Non-Dimmable   |
| Driver Inclu | uded: Yes  |
| Driver Loca  | ation: Integrated  |
| Driver Type  | e: Constant Current - 120Vac   |
| Driver Class | s: Class 2   |
| Input Volta  | ge (V): 120 - 277  |
| Constant C   | urrent (MA): 700   |
| enclosure t  | est: (Not included - see components [IP65 or higher<br>to be supplied by others]): Remote: 0-10Vdc dimming / Phase<br>Non-dimming 120/277Vac |

IK Rating: IK07 Bug Rating: B0 U0 G0

| LED  |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000           |
| Max. Delivered Lumen (lm): 230 / 240                 |
| Nominal Lumen (lm): 1040 / 1080                      |
| CRI: >80 CRI   |
| Lamp Life (hrs): 60000                               |
| OPTICAL  |
| Optic°: 2 Openings                                   |
| RATINGS AND CERTIFICATIONS                           |
| Certified By: Certified for North American Standards |
| IP rating: IP65                                      |
|  |





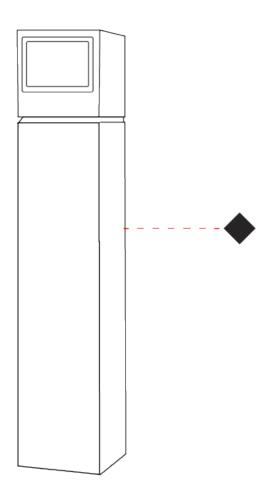






E9B009-

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





### **MINI ONE POST**

| F۵ | R | n | 1 | n | ۱_ |
|----|---|---|---|---|----|
| E3 | О | u | 1 | u | -  |

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 #

| CLITETOLE                       |   |
|---------------------------------|---|
| Series: Mini One                |   |
| Brand: Platek                   |   |
| Division: Exterior              |   |
| Mounting Type: Post             |   |
| Mounting Location: Above Ground |   |
| Cub esta esta Palland           | _ |

| Mounting Location: Above Ground                       |
|---|
| Subcategory: Bollard                                  |
| PHYSICAL  |
| Shape: Rectangle                                      |
| Length (mm): 100                                      |
| Length (in): 3 15/16                                  |
| Width (mm): 100                                       |
| Width (in): 3 <sup>15</sup> / <sub>16</sub>           |
| Height (mm): 500                                      |
| Height (in): 19 11/16                                 |
| Light Distribution: Direct                            |
| Diffuser: Transparent Flat Tempered Glass             |
| Fixture Finish: GRY / ANT                             |
| Fixture Material: Aluminum Die Cast                   |
| Upon Request: Finishes - Black, White, Bronze, Corten |
|   |

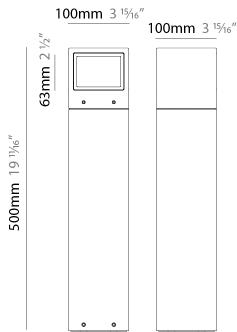
Bug Rating: B0 U0 G0

| <u> </u>  |
|---|
| ELECTRICAL  |
| Lamp Type: LED  |
| Input Wattage (W): 9.5  |
| Total Output Wattage (W): 8   |
| Dimming: Non-Dimmable   |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 120Vac  |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 700  |
| Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac |

| 4  |
|--|
| LED  |
| Color Temperature (°K): 2700 / 3000 / 4000           |
| Max. Delivered Lumen (lm): 490 / 510                 |
| Nominal Lumen (lm): 1040 / 1080                      |
| CRI: >80 CRI   |
| Lamp Life (hrs): 60000                               |
| OPTICAL  |
| Optic°: 4 Openings                                   |
| RATINGS AND CERTIFICATIONS                           |
| Certified By: Certified for North American Standards |
| IP rating: IP65                                      |
|  |
| IK Rating: IK07                                      |





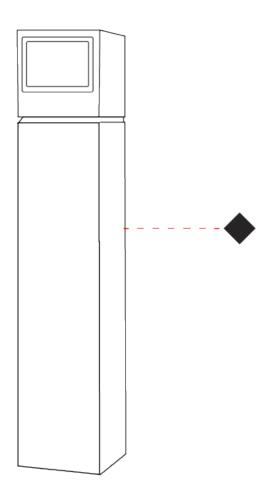






E9B010-

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





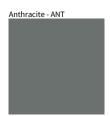


#### **MINI ONE**

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

#### **Fixture 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.





### **MINI ONE**

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

### **LEGEND**

| Т             |  | _         |  |              | special LED (upon request) RGR_RGRW_tunable  |
|---------------|--|-----------|--|--------------|--|
|               | floor-mounted  | ¥         | pivotable  | ⊛            | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| 7             | wall and ceiling: recessed and surface mounted               | S         | rotating   | 0            | warm dim / natural dimming LED   |
| $\uparrow$    | ceiling-mounted and wall-mounted                             | Œ         | illuminate tilted  | 0            | rechargeable battery powered   |
| $\rightarrow$ | wall-mounted   | I         | color of suspension cable                                    | THESE        | fixture with natural vivid LED (upon request)  |
| Y             | omni-directional light distribution                          | ↓         | length of suspension cable                                   | CRI          | color rendering index  |
|               | direct light distribution                                    |           | reflector degree selection                                   | <b>(K)</b>   | color temperature  |
|               | direct/indirect light distribution                           | s s       | super spot   | (LM)         | lumen (luminous flux)  |
| Y             | indirect light distribution                                  | *         | lens   | ₩ <u></u>    | efficacy (lumens per watt)   |
|               | asymmetric light distribution                                | $\otimes$ | lens pack  | UGR          | Unified Glare Rating (UGR) range from 5-40   |
| X             | 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                          | 3            | walk on  |
| $\Box$        | 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   | lack      | luminaire part to be colored (F2)                            |              | lamp protected against explosion   |
| <b></b>       | 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  |
| <b>₹</b>      | 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>(1)</b> | ETL Certified to UL and CSA Standards  |
| <b>9</b>      | sensor   | O         | direct diffuser  | ։ (Մ) ու     | UL Certified to UL and CSA Standards   |
|               | remote control   | 1         | ball-proof (upon request)                                    | <b>(1)</b>   | CSA Certified to UL and CSA Standards  |
| 9             | available upon request                                       | 0         | accessory  | <b>(Z</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<br>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 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<br>protected against immersion of water under pressure for long periods                                     |

#### **IK RATING**

| 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 above the surface)