

|    | D 1 | E 1 |   |
|----|-----|-----|---|
| гΥ | ВΙ  | . T | - |

base number

| Color       | Finish  |
|-------------|---------|
| 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: Eterea           |  |
|--------------------------|--|
| Brand: Platek            |  |
| Division: Exterior       |  |
| Mounting Type: Portable  |  |
| Mounting Location: Floor |  |
| Subcategory: Floor       |  |

| Division: Exterior                                               |
|------------------------------------------------------------------|
| Mounting Type: Portable                                          |
| Mounting Location: Floor                                         |
| Subcategory: Floor                                               |
| PHYSICAL                                                         |
| Shape: Rectangle                                                 |
| Length (mm): 216                                                 |
| Length (in): $8\frac{1}{2}$                                      |
| Width (mm): 216                                                  |
| Width (in): 8 ½                                                  |
| Height (mm): 455                                                 |
| Height (in): 17 <sup>15</sup> / <sub>16</sub>                    |
| Light Distribution: Direct                                       |
| Weight (kg): 6.3                                                 |
| Weight (lbs): 13.8                                               |
| Diffuser: Painted extraclear glass                               |
| Fixture Finish: WHI / ANT / COR                                  |
| Holder Finish: Chrome                                            |
| Fixture Material: Stainless Steel                                |
| Cable Details: Supplied with one power supply cable 5m in length |
| Upon Request: Bolt Down                                          |
|                                                                  |

# **ELECTRICAL**

#### LED

#### Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 735 / 765 Nominal Lumen (lm): 1550 / 1612

CRI: >80 CRI

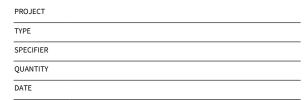
Lamp Life (hrs): 60000

# OPTICAL

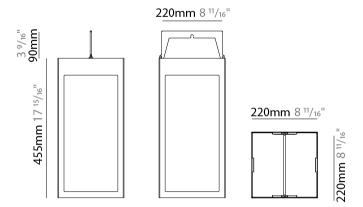
Optic°: 114

#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |                      |  |
|------------------------------------------------------|----------------------|--|
|                                                      | IP rating: IP65      |  |
|                                                      | IK Rating: IK08      |  |
|                                                      | Bug Rating: B0 U0 G0 |  |





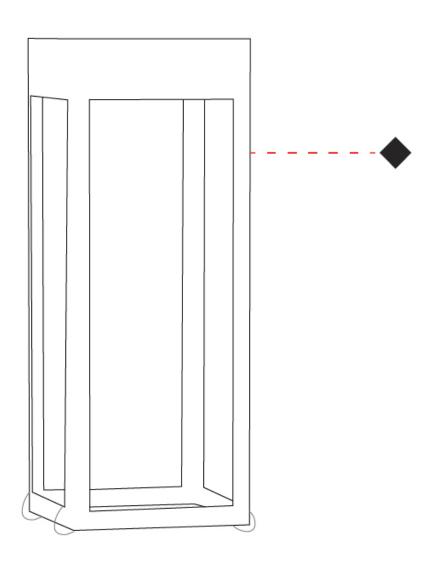






E9B151-

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







#### E9B224-

base number

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: Eterea Brand: Platek Division: Exterior Mounting Type: Portable Mounting Location: Table

Subcategory: Battery Operated **PHYSICAL** Shape: Rectangle Length (mm): 150 Length (in):  $5\frac{7}{8}$ Width (mm): 150 Width (in):  $5\frac{7}{8}$ Height (mm): 300 Height (in): 11 1/16 Light Distribution: Direct Weight (kg): 1.8 Weight (lbs): 4 Screws: No visible screws Diffuser: Painted extraclear glass Fixture Finish: ANT / BLK / BRZ / COR / RSB / WHI Fixture Material: Stainless Steel Cable Details: Supplied with one Micro USB power supply cable 1.2m in

#### **ELECTRICAL**

Upon Request: Bolt Down

length

Lamp Type: LED Input Wattage (W): 4.5 Total Output Wattage (W): 4.5 Dimming: Non-Dimmable Input Voltage (V): 120

#### LED

Number of LEDs: 1 Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 275 Nominal Lumen (lm): 450 CRI: >90 CRI Lamp Life (hrs): 60000

#### OPTICAL

Optic°: 100

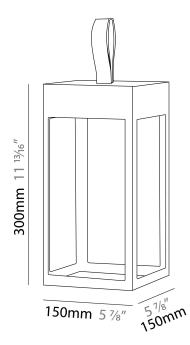
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP65 IK Rating: IK07 Bug Rating: B0 U0 G0





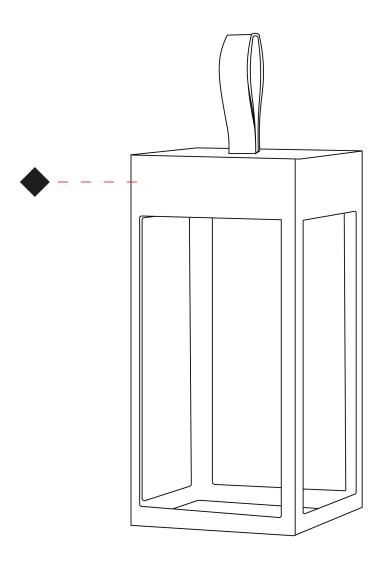






E9B224-

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







#### E9B268-

base number

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: Eterea Brand: Platek Division: Exterior Mounting Type: Portable Mounting Location: Table Subcategory: Battery Operated

**PHYSICAL** Shape: Rectangle Length (mm): 216 Length (in): 8 1/2 Width (mm): 216 Width (in): 8 1/2 Height (mm): 455 Height (in): 17 15/16 Light Distribution: Direct Weight (kg): 2.80 Weight (lbs): 6.17 Screws: No visible screws Diffuser: Painted extraclear glass Fixture Finish: ANT / BLK / BRZ / COR / RSB / WHI Fixture Material: Stainless Steel Cable Details: Supplied with one Micro USB power supply cable 1.2m in

#### **ELECTRICAL**

Upon Request: Bolt Down

length

Lamp Type: LED Input Wattage (W): 4.5 Total Output Wattage (W): 4.5 Dimming: Non-Dimmable Input Voltage (V): 120

#### LED

Number of LEDs: 1 Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 275 Nominal Lumen (lm): 450 CRI: >90 CRI Lamp Life (hrs): 60000

#### OPTICAL

Optic°: 100

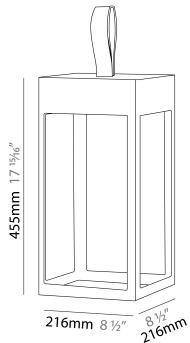
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP65

IK Rating: IK07 Bug Rating: B0 U0 G0





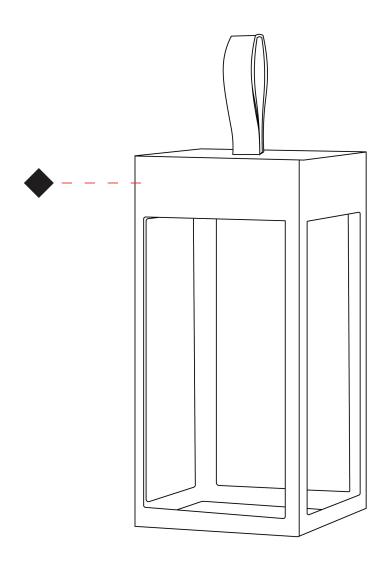






E9B268-

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







#### E9B300-

base number

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: Eterea Brand: Platek Division: Exterior Mounting Type: Portable Mounting Location: Table Subcategory: Battery Operated

**PHYSICAL** Shape: Rectangle Length (mm): 100 Length (in): 3 15/16 Width (mm): 100 Width (in): 3 15/16 Height (mm): 200 Height (in):  $7\frac{7}{8}$ Light Distribution: Omnidirectional Weight (kg): 0.9 Screws: No visible screws Diffuser: Painted extraclear glass Fixture Finish: BLK / WHI / COR / ANT / BRZ Fixture Material: Stainless Steel Cable Details: Supplied with one Micro USB power supply cable 1.2m in length

#### **ELECTRICAL**

Upon Request: Bolt Down

Lamp Type: LED Input Wattage (W): 1 Total Output Wattage (W): 1 Dimming: Non-Dimmable Input Voltage (V): 120

# LED

Number of LEDs: 1 Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 80 Nominal Lumen (lm): 250 CRI: >90 CRI Lamp Life (hrs): 60000 OPTICAL

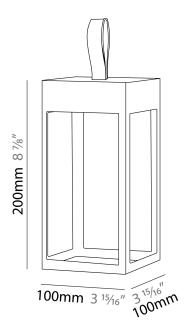
Optico: 100

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK07





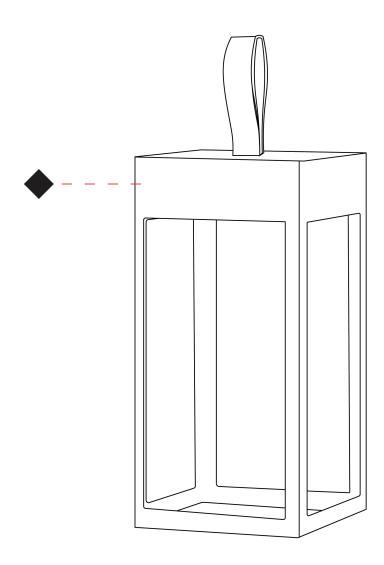






E9B300-

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# **ETEREA SURFACE**

#### E9W609-

base number

| Color      | Finish  |
|------------|---------|
| emperature | 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: Eterea           |  |
|--------------------------|--|
| Brand: Platek            |  |
| Division: Exterior       |  |
| Mounting Type: Surface   |  |
| Mounting Location: Wall  |  |
| Subcategory: Wall Effect |  |

| Mounting Type: Surface                                           |
|------------------------------------------------------------------|
| Mounting Location: Wall                                          |
| Subcategory: Wall Effect                                         |
| PHYSICAL                                                         |
| Shape: Rectangle                                                 |
| Length (mm): 216                                                 |
| Length (in): 8 ½                                                 |
| Width (mm): 216                                                  |
| Width (in): $8\frac{1}{2}$                                       |
| Height (mm): 455                                                 |
| Height (in): 17 <sup>15</sup> / <sub>16</sub>                    |
| Light Distribution: Omnidirectional                              |
| Weight (kg): 6.1                                                 |
| Weight (lbs): 13.4                                               |
| Diffuser: Painted extraclear glass                               |
| Fixture Finish: ANT / BLK / BRZ / COR / RSB / WHI                |
| Fixture Material: Stainless Steel                                |
| Cable Details: Supplied with one power supply cable 5m in length |
|                                                                  |

# ELECTRICAL

| ELECTRICAL                                     |
|------------------------------------------------|
| Lamp Type: LED                                 |
| Input Wattage (W): 17.5                        |
| Total Output Wattage (W): 16.5                 |
| Dimming: Electronic Low Voltage Dimming to 20% |
| Input Voltage (V): 120                         |
|                                                |

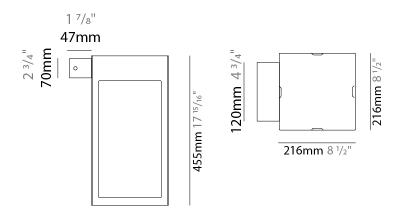
| put + ottuge (+/+ 120                |
|--------------------------------------|
| LED                                  |
| Color Temperature (°K): 3000 / 4000  |
| Max. Delivered Lumen (lm): 735 / 765 |
| Nominal Lumen (lm): 1550 / 1610      |
| CRI: >80 CRI                         |
| Lamp Life (hrs): 60000               |
| OPTICAL                              |
| Ontic°· 114                          |

# Beam Angle: Wide RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|------------------------------------------------------|
| IP rating: IP65                                      |
| IK Rating: IK08                                      |
| Bug Rating: B0 U0 G0                                 |
| Upon Request: Higher Maximum Ambient Temperature     |







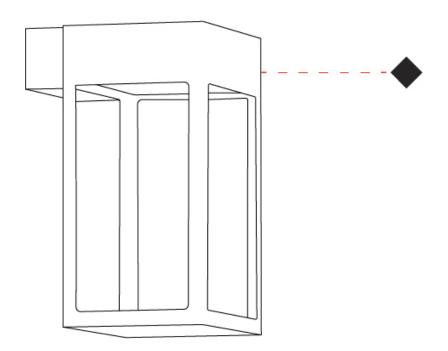




# **ETEREA SURFACE**

E9W609-

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







# **ETEREA**

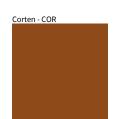
COLOR FINISH CHART

| PRO. | JECT   |  |  |  |
|------|--------|--|--|--|
| TYPE |        |  |  |  |
| SPEC | CIFIER |  |  |  |
| QUAI | NTITY  |  |  |  |
| DATE |        |  |  |  |

#### **Fixture Finish**

| White | - WH | II |  |  |
|-------|------|----|--|--|
|       |      |    |  |  |
|       |      |    |  |  |
|       |      |    |  |  |
|       |      |    |  |  |
|       |      |    |  |  |
|       |      |    |  |  |









#### **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.





# **ETEREA**

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

# **LEGEND**

| <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                                                                 |
| $\uparrow$    | 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                          | 1        | length of suspension cable                                   | CRI        | color rendering index                                                                          |
|               | direct light distribution                                    | Δ        | reflector degree selection                                   | (K)        | color temperature                                                                              |
|               | direct/indirect light distribution                           | s s      | super spot                                                   | LM         | lumen (luminous flux)                                                                          |
| lacksquare    | indirect light distribution                                  | *        | lens                                                         | ₩          | efficacy (lumens per watt)                                                                     |
|               | asymmetric light distribution                                | 8        | lens pack                                                    | UGR        | Unified Glare Rating (UGR) range from 5-40                                                     |
| Ā             | aura light distribution                                      | 0        | shine ring                                                   | *          | marine grade (AISI 316 stainless steel)                                                        |
| R             | round wall or ceiling cut-out                                | $\odot$  | integrated shine ring with diffuser                          | 30         | 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             | Ċ        | 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                                                               |
| <b>1</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 l, protection insulation                                                      |
| C.            | included or excluded LED driver/transformer/<br>control gear | •        | color of 3-circuit adaptor                                   |            | protection class II, protection insulation                                                     |
| ४             | separately switchable                                        | $\odot$  | indirect diffuser                                            | . <b>.</b> | ETL Certified to UL and CSA Standards                                                          |
| <b>9</b>      | sensor                                                       | O        | direct diffuser                                              | c (Մ) սո   | UL Certified to UL and CSA Standards                                                           |
|               | remote control                                               | 1        | ball-proof (upon request)                                    | <b>®</b> : | CSA Certified to UL and CSA Standards                                                          |
| J             | available upon request                                       | O        | 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<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**

|      | anaphotic (in the College Coll |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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) $$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| IKOB | 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)