## **MINI 1200 RECESSED**

## E9|199-

Lens base number Color 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: Mini	
Subseries: Mini 1200	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Drive Over	
PHYSICAL	
Shape: Round	
Diameter (mm): 140	
Diameter (in): 5 <sup>1</sup> / <sub>2</sub>	
Depth (mm): 80	
Depth (in): 3 <sup>1</sup> / <sub>8</sub>	
Light Distribution: Direct	
Weight (kg): 1.1	
Weight (lbs): 2.43	
Load Resistance (kg): 2500	
Load Resistance (lbs): 5511	
Installation Requirement: Installation with L9A08800 sleeve set in	
concrete requires a 20-30cm / 8-12" gravel drain bed	
Diffuser: Clear tempered glass	
Fixture Finish: BLK	
Fixture Material: Aluminum Die Cast	
Cable Details: Supplied with 1 power cable 1m in length	

## ELECTRICAL

Lamp Type: LED
Input Wattage (W): 10.5
Total Output Wattage (W): 9
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 /277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500

### LED

Number of LEDs: 6			
Color Tomoro anoturo	(917), 2000	1 4000	

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 775 - 955 / 805 - 995	
Nominal Lumen (lm): 1140 / 1200	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

#### OPTICAL

Optic°: 9 / 28 / 44

Adjustability: Tilt ±5°

### **RATINGS AND CERTIFICATIONS**

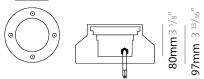
Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Bug Rating: B0 U4 G0
Upon Request: Higher Maximum Ambient Temperature

PROJECT			
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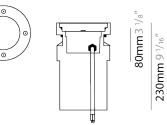
## 140mm 5 1/2"







85mm 3 3/8"



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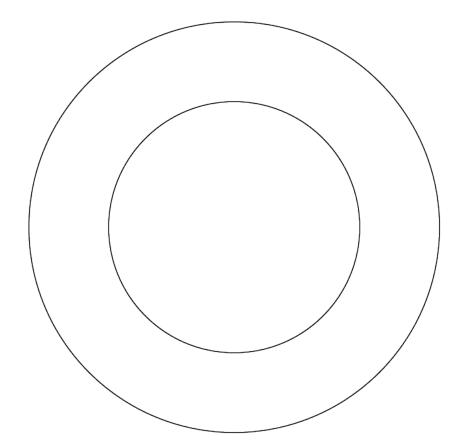


## **MINI 1200 RECESSED**

E9I199-

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Е

## **MINI ROLL OVER 1 OPENING RECESSED**

### E91330-

Finish base number Color 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: Mini

#### ELECTRICAL

Lamp Type: LED
Input Wattage (W): 2.5
Total Output Wattage (W): 1.5
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: Dimming requires a minimum of 4 fixtures per power

supply (See components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming / Phase dimming @120Vac / Nondimming 120/277Vac

### LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 55 / 60
Nominal Lumen (lm): 190 / 200
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL

Optic°: 1 Opening Beam Angle: 90

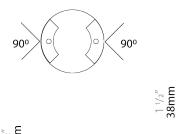
### **RATINGS AND CERTIFICATIONS**

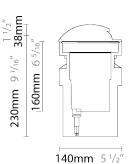
Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Bug Rating: B0 U2 G1
Upon Request: Higher Maximum Ambient Temperature

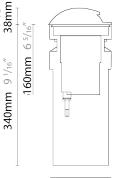
PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
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### 145mm 5 11/16"







140mm 5 1/2"

Page 3/13

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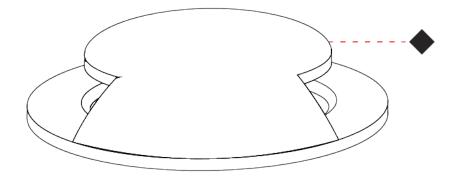
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## **MINI ROLL OVER 1 OPENING RECESSED**

E9I330-

PROJECT

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SPECIFIER			
QUANTITY			
DATE			



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## **MINI ROLL OVER 2 OPENING RECESSED**

## E9I333-

Finish base number Color 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 ories: Mini

Series: Mini
Subseries: Mini Roll Over 2 Opening
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: In-Ground
Subcategory: Marker
PHYSICAL
Shape: Round
Diameter (mm): 145
Diameter (in): 5 <sup>11</sup> / <sub>16</sub>
Height (mm): 118
Height (in): 4 $\frac{5}{8}$
Light Distribution: Direct
Weight (kg): 1.8
Weight (lbs): 4
Load Resistance (kg): 2000
Load Resistance (lbs): 4400
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
Fixture Material: Aluminum Die Cast

#### ELECTRICAL

Lamp Type: LED
Input Wattage (W): 4.2
Total Output Wattage (W): 3
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): 350
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming / Phase dimming @120Vac / Non-dimming 120/277Vac

#### LED

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 110 / 115	
Nominal Lumen (lm): 380 / 400	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

#### OPTICAL

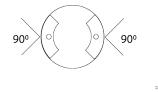
Optic°: 2 Openings	
Beam Angle: 2 x 90	

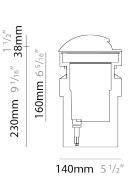
## RATINGS AND CERTIFICATIONS

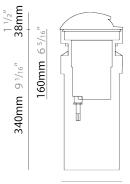
Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Bug Rating: B0 U2 G1
Upon Request: Higher Maximum Ambient Temperature



#### 145mm 5 11/16"







140mm 5<sup>1</sup>/<sub>2</sub>"

Page 5/13

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## **MINI ROLL OVER 2 OPENING RECESSED**

E9I333-

PROJECT

PROJECT			
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DATE			



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## **MINI ROLL OVER 4 OPENING RECESSED**

## E9I336-

Finish base number Color 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 ories: Mini

Series: Mini
Subseries: Mini Roll Over 4 Opening
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: In-Ground
Subcategory: Marker
PHYSICAL
Shape: Round
Diameter (mm): 145
Diameter (in): 5 <sup>11</sup> / <sub>16</sub>
Height (mm): 118
Height (in): $4\frac{5}{8}$
Light Distribution: Direct
Weight (kg): 1.8
Weight (lbs): 4
Load Resistance (kg): 2000
Load Resistance (lbs): 4400
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

#### ELECTRICAL

Lamp Type: LED
Input Wattage (W): 7.4
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
Upon Request: Remote: 0-10Vdc dimming / Phase dimming (-30°C or -40°C) / Non-dimming 120/277Vac (-30°C)

### LED

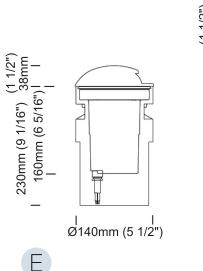
Color Temperature (°K): 3000 / 4000	
/ax. Delivered Lumen (lm): 215 / 225	
Iominal Lumen (lm): 760 / 800	
CRI: >80 CRI	
amp Life (hrs): 60000	_
<b>DPTICAL</b>	
Optic°: 4 Openings	
Beam Angle: 60	_
RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	

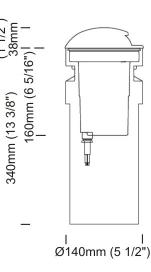
Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Bug Rating: B0 U3 G1
Upon Request: Higher Maximum Ambient Temperature

PROJECT			
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QUANTITY			
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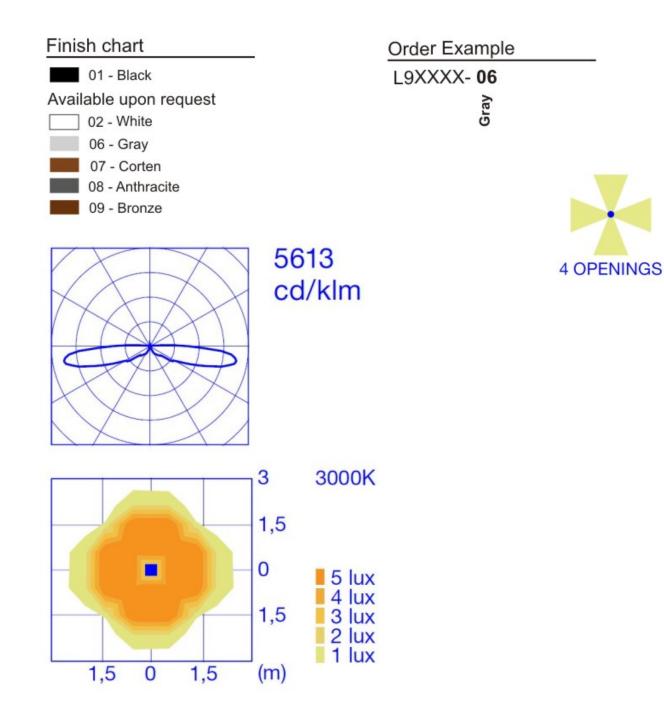
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## **MINI ROLL OVER 4 OPENING RECESSED**

E9I336-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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## **MINI CEILING RECESSED**

-

## E9Q023-

base number	Color	Lens
	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: Mini
Subseries: Mini Ceiling
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 152
Diameter (in): 6
Height (mm): 80
Height (in): 3 <sup>1</sup> / <sub>8</sub>
Ceiling Thickness (mm): 10 - 20
Ceiling Thickness (in): 3/8 - 13/16
Light Distribution: Direct
Diffuser: Clear tempered glass
Fixture Finish: SST
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 140mm / 5 1/2" diameter
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 10.5
Total Output Wattage (W): 9
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277

## Constant Current (MA): 500

### LED

-

#### OPTICAL

Optic°: 9 / 28 / 44	
Adjustability: Tilt ±5°	

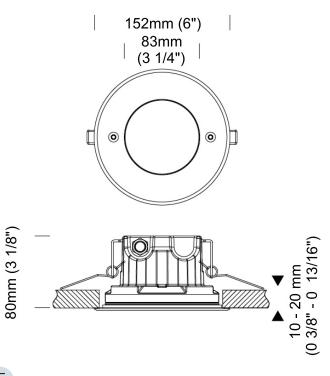
RATINGS	AND	CERTIF	ICATION:	s

Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10
Upon Request: Higher Maximum Ambient Temperature

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PROJECT			
TYPE			
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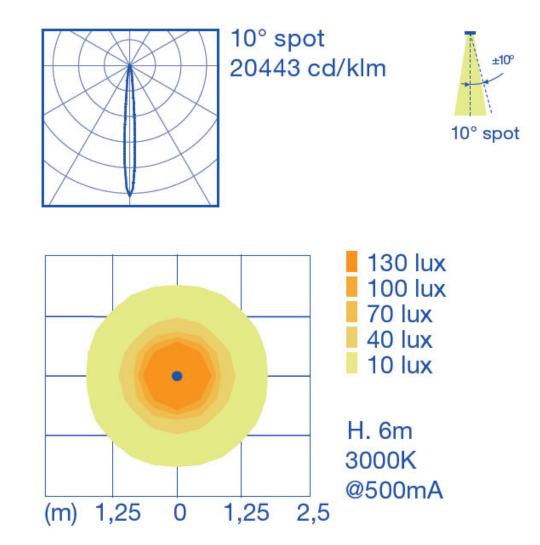
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**MINI CEILING RECESSED** 

E9Q023-

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
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Ε

## **MINI CEILING RECESSED**

## E9Q109-

base number Lens 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: Mini
Subseries: Mini Ceiling
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 152
Diameter (in): 6
Height (mm): 80
Height (in): 3 <sup>1</sup> / <sub>8</sub>
Ceiling Thickness (mm): 10 - 20
Ceiling Thickness (in): 3/8 - 13/16
Light Distribution: Direct
Weight (kg): 1.45
Diffuser: Clear tempered glass
Fixture Finish: SST
Fixture Material: Stainless Steel
Cut-out Measurements: 140mm / 5 1/2" diameter

#### ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 11.5
Dimming: Bluetooth technology or DMX
Control Gear: DMX
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500

### LED

Number of LEDs: 8
Color Temperature (°K): RGBW
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW

## OPTICAL

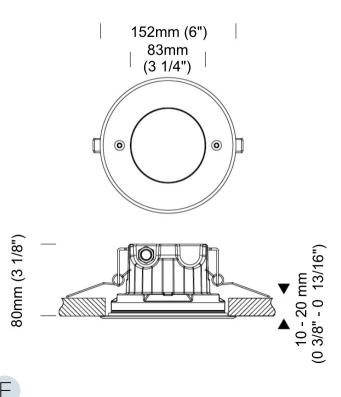
Optic°: 9 / 28 / 45 Adjustability: Tilt ±5°

### RATINGS AND CERTIFICATIONS

IP rating: IP69 Full Dry	
IK Rating: IK10	
Upon Request: Higher Maximum Ambient Temperature	

PROJECT			
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QUANTITY			
DATE			





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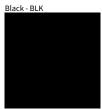
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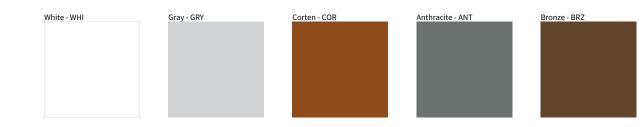


## MINI

PROJECT			
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#### **Fixture Finish**





Stainless Steel Inox - SST



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.



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Page 12/13

ΜΙΝΙ

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

## LEGEND

↓	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, 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		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	€К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{x}}$	indirect light distribution	¥.	lens		efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	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
4	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>Osc</b>	Dark Sky Compliance
[+,+]	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
£	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
+→	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
ŝ	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
γ	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
Ĩ	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<b>S</b> .	CSA Certified to UL and CSA Standards
ו	available upon request	U	accessory	$(\mathbb{Z})$	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 protected against jets of water
1966	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
1968	protected against ingress of dust protected against immersion of water under pressure for long periods

## **IK RATING**

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	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)
IK04	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 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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)