MESH - STANDARD PORTABLE

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E9B215-

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: Mesh
Subseries: Mesh - Standard
Brand: Platek
Division: Exterior
Mounting Type: Portable
Mounting Location: Table
Subcategory: Table
PHYSICAL
Shape: Abstract
Diameter (mm): 200
Diameter (in): 7 7 /8
Height (mm): 415
Height (in): 16 ¹ / ₃
Light Distribution: Direct
Screws: No visible screws
Diffuser: Polycarbonate
Fixture Finish: WHI / BRZ
Fixture Material: Metal
Upon Request: Finishes - Corten, Anthracite
ELECTRICAL

Lamp Type: LED

Input Wattage (W): 12
Input Voltage (V): 120 - 277
LED

LED

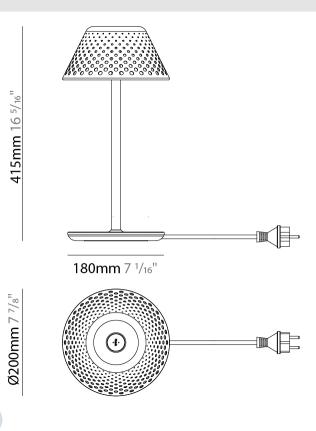
Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 295 / 305
Nominal Lumen (lm): 1050 / 1090
CRI: >90 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: 87

RATINGS AND CERTIFICATIONS

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

PRO	JECT			
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SPE	CIFIER			
QUA	NTITY			
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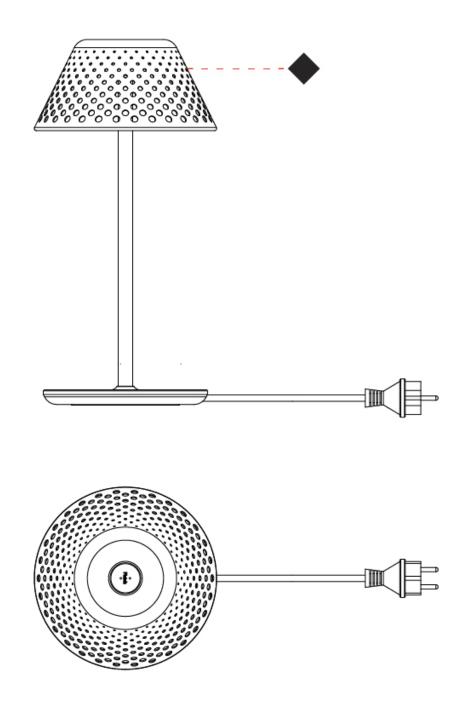
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MESH - STANDARD PORTABLE

E9B215-

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MESH - STANDARD PORTABLE

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E9B217-

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: Mesh
Subseries: Mesh - Standard
Brand: Platek
Division: Exterior
Mounting Type: Portable
Mounting Location: Floor
Subcategory: Floor
PHYSICAL
Shape: Abstract
Diameter (mm): 200
Diameter (in): 7 7 /8
Height (mm): 800
Height (in): 31 ¹ / ₂
Light Distribution: Direct
Screws: No visible screws
Diffuser: Polycarbonate
Fixture Finish: WHI / BRZ
Fixture Material: Metal
Upon Request: Finishes - Corten, Anthracite
ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 12	
Input Voltage (V): 120 - 277	

LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 295 / 305
Nominal Lumen (lm): 1050 / 1090
CRI: >90 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: 87

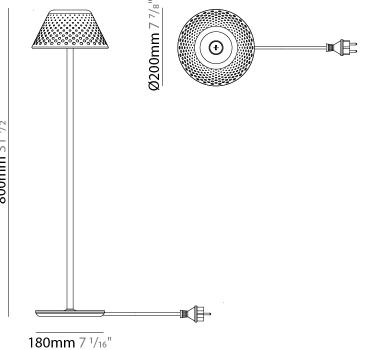
RATINGS AND CERTIFICATIONS

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IP rating: IP65
IK Rating: IK07



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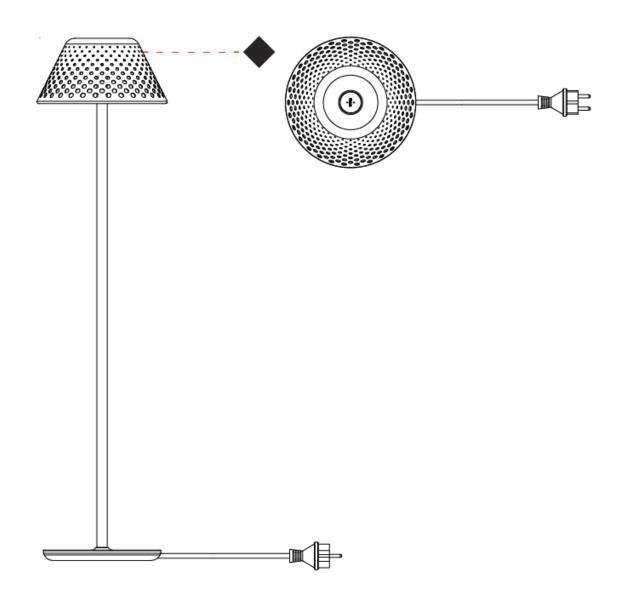


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MESH - STANDARD PORTABLE

E9B217-

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MESH - STANDARD PORTABLE

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E9B219-

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: Mesh
Subseries: Mesh - Standard
Brand: Platek
Division: Exterior
Mounting Type: Portable
Mounting Location: Floor
Subcategory: Floor
PHYSICAL
Shape: Abstract
Diameter (mm): 200
Diameter (in): 7 7 /8
Height (mm): 1200
Height (in): 47 ¹ / ₄
Light Distribution: Direct
Screws: No visible screws
Diffuser: Polycarbonate
Fixture Finish: WHI / BRZ
Fixture Material: Metal
Upon Request: Finishes - Corten, Anthracite
ELECTRICAL
Lamp Type: LED

Lamp Type: LED	
Input Wattage (W): 12	
Input Voltage (V): 120 - 277	

LED

Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 295 / 305	
Nominal Lumen (lm): 1050 / 1090	
CRI: >90 CRI	
Lamp Life (hrs): 60000	_
OPTICAL	

Opticº: 87

RATINGS AND CERTIFICATIONS

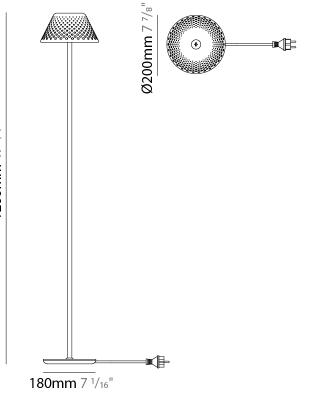
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07

1200mm 47 ¹/₄"

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SPECIFIER			
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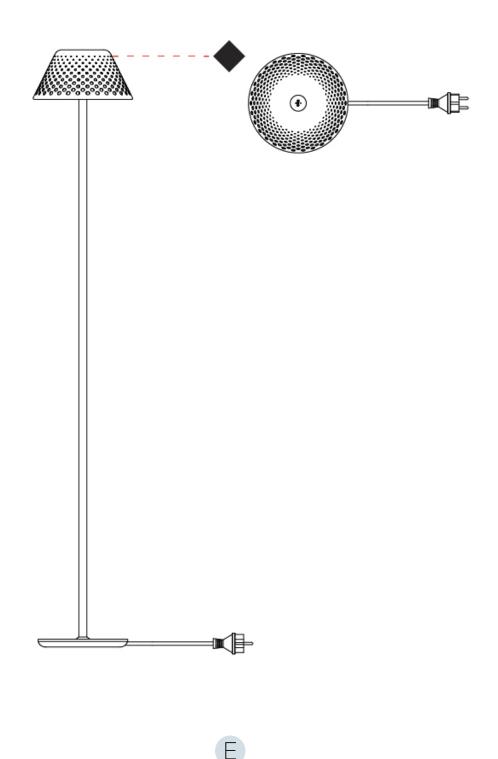
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MESH - STANDARD PORTABLE

E9B219-

PROJECT

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June 2, 2024, 8:48 am

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MESH - STANDARD SUSPENSION

E9S000-

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: Mesh
Subseries: Mesh - Standard
Brand: Platek
Division: Exterior
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 200
Diameter (in): 7 ⁷ / ₈
Height (mm): 100
Height (in): 4
Max. Overall Height (mm): 480
Max. Overall Height (in): 18 $\frac{7}{8}$
Light Distribution: Downlight
Diffuser: Polycarbonate
Fixture Finish: WHI / BRZ
Fixture Material: Metal
Upon Request: Finishes - Corten, Anthracite
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 12

Lamp Type: LED
Input Wattage (W): 12
Input Voltage (V): 120 - 277
^

LED

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

Max. Delivered Lumen (lm): 310 / 320	
Nominal Lumen (lm): 1050 / 1090	
CRI: >90 CRI	
Lemm Life (hrs), COOOO	

Lamp Life (hrs): 60000

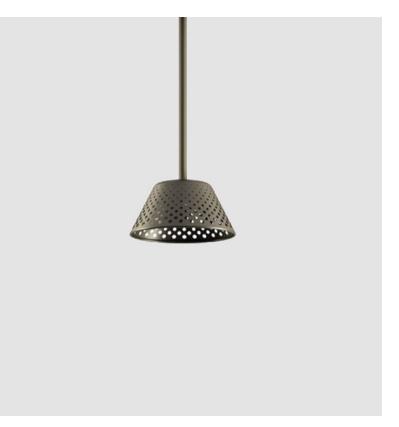
OPTICAL

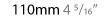
Optic°: 87

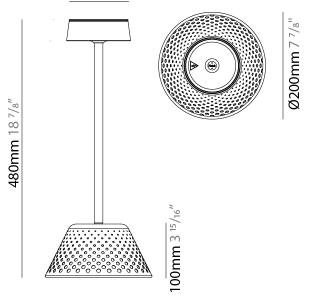
RATINGS AND CERTIFICATIONS

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

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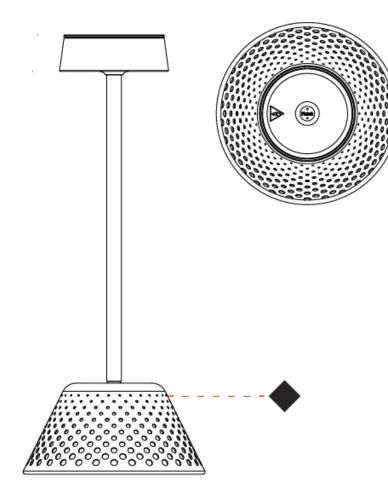
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MESH - STANDARD SUSPENSION

E9S000-

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MESH - STANDARD SUSPENSION

E9S002-

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: Mesh
Subseries: Mesh - Standard
Brand: Platek
Division: Exterior
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 200
Diameter (in): 7 ⁷ / ₈
Height (mm): 100
Height (in): 4
Max. Overall Height (mm): 880
Max. Overall Height (in): 34 $\frac{1}{8}$
Light Distribution: Downlight
Weight (kg): 3.2
Weight (lbs): 7.05
Diffuser: Polycarbonate
Fixture Finish: WHI / BRZ
Fixture Material: Metal
Upon Request: Finishes - Corten, Anthracite

ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 12	
Input Voltage (V): 120 - 277	

LED

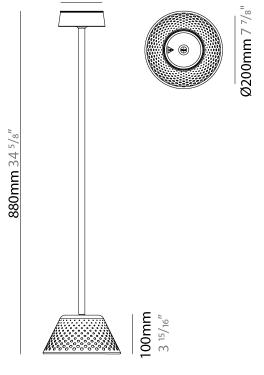
RATINGS AND CERTIFICATIONS

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

PROJECT			
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SPECIFIER			
QUANTITY			
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110mm 4 5/16"

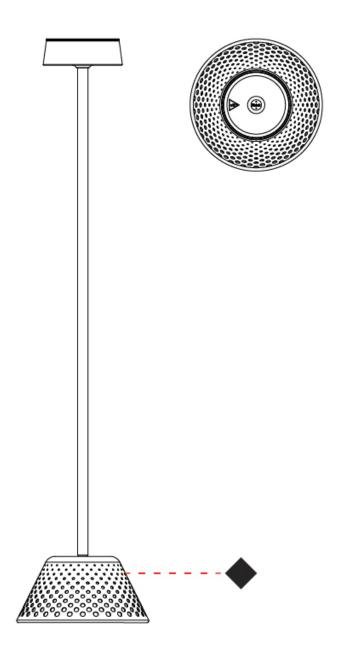


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MESH - STANDARD SUSPENSION

E9S002-

PROJECT			
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SPECIFIER			
QUANTITY			
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MESH - STANDARD SURFACE

E9W575-

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: Mesh
Subseries: Mesh - Standard
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Abstract
Diameter (mm): 200
Diameter (in): 7 $\frac{7}{8}$
Height (mm): 192
Height (in): $7\frac{9}{16}$
Extension (mm): 242
Extension (in): 9 ⁵ / ₁₆
Light Distribution: Downlight
Screws: No visible screws
Diffuser: Polycarbonate
Fixture Finish: WHI / BRZ
Fixture Material: Metal
Upon Request: Finishes - Corten, Anthracite
ELECTRICAL

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 12
Input Voltage (V): 120 - 277

LED

Co	lor T	Гетре	erature	(°K): 2	2700 / 3000 / 4000
Ма	ix. D	eliver	ed Lun	en (ln	n): 310 / 320

Lamp Life (hrs): 60000
CRI: >90 CRI
Nominal Lumen (Im): 1050 / 1090

OPTICAL Opticº: 87

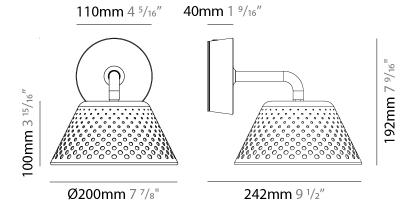
RATINGS AND CERTIFICATIONS

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

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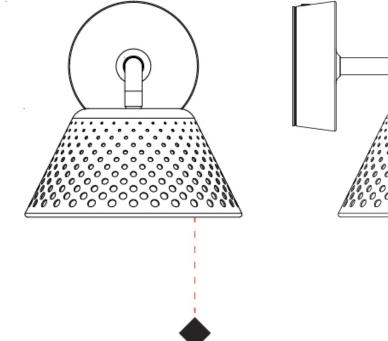
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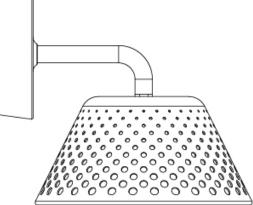
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MESH - STANDARD SURFACE

E9W575-

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MESH

PROJECT	
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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.



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MESH

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

LEGEND

↓	floor-mounted	ষ	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
Ä	direct light distribution	Δ	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
Ä	aura light distribution	0	shine ring	3	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	Ó	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	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)	ۥ	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
6	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
R	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
Ĩ	remote control	\odot	ball-proof (upon request)	œ.	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	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
IP68	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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