

E9W165				
base number	Color	Finish	Lens	
	Temperature	Options	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: Tetra	
Subseries: Tetra Linear	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wallwash	

Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wallwash
PHYSICAL
Shape: Rectangle
Length (mm): 904
Length (in): 35 % ₁₆
Width (mm): 65
Width (in): 2 ⁹ / ₁₆
Height (mm): 65
Depth (mm): 136
Height (in): 2 % 16
Depth (in): 5 3/8
Light Distribution: Adjustable / Direct
Weight (kg): 4
Weight (lbs): 8.8
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation inside the fitting.
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 21
Total Output Wattage (W): 18
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: Non-dimming 120/277Vac

LED

Number of LEDs: 18
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 1500 / 1560
Nominal Lumen (lm): 2520 / 2610
CRI: >80 CRI
Lamp Life (hrs): 60000

OPTICAL

Optic°: 12 / 40 / Elliptical Adjustability: Tilt ±45°

RATINGS AND CERTIFICATIONS

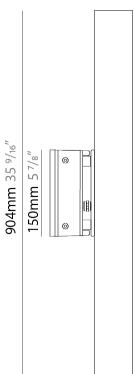
Fixture Material: Extruded Aluminum

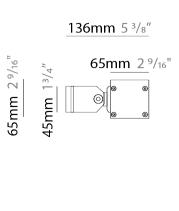
Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	
Bug Rating: B2 U1 G0	

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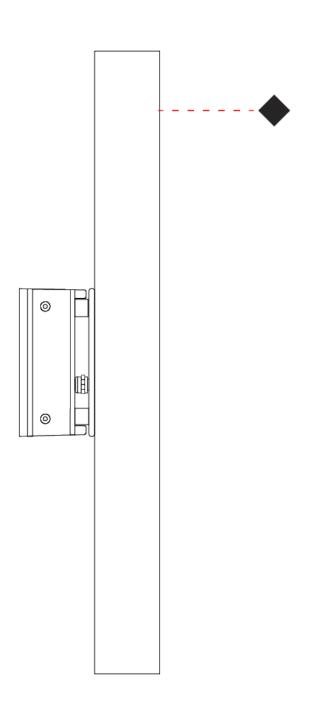


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E9W165-

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E9W177				
base number	Color	Finish	Lens	
	Temperature	Options	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: Tetra	
Subseries: Tetra Linear	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wallwash	

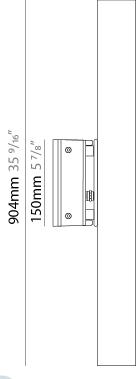
rand: Platek ivision: Exterior ounting Type: Surface ounting Location: Wall	
ounting Type: Surface	
<u> </u>	
ounting Location: Wall	_
ounting Location. Watt	
ubcategory: Wallwash	
HYSICAL	
nape: Rectangle	
ength (mm): 904	
ength (in): 35 ⁹ / ₁₆	
lidth (mm): 65	
idth (in): 2 ⁹ / ₁₆	
eight (mm): 65	
epth (mm): 136	
eight (in): 2 ⁹ / ₁₆	
epth (in): 5 ³ / ₈	
ght Distribution: Adjustable / Direct	
eight (kg): 5.8	
eight (lbs): 12.8	
crews: A4 stainless steel	
iffuser: Clear tempered glass	
asket: Gore-Tex valve to prevent condensation inside the fitting.	
xture Finish: BLK / WHI / GRY / COR / ANT / BRZ	
xture Material: Extruded Aluminum	

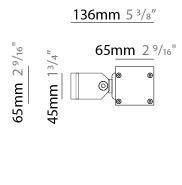
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 47
Total Output Wattage (W): 36
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
IED

Total Garpar Trattage (17). Go
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
LED
Number of LEDs: 18
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 3000 / 3120
Nominal Lumen (lm): 5040 / 5220
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: 12 / 40 / Elliptical
Adjustability: Tilt ±45°
RATINGS AND CERTIFICATIONS











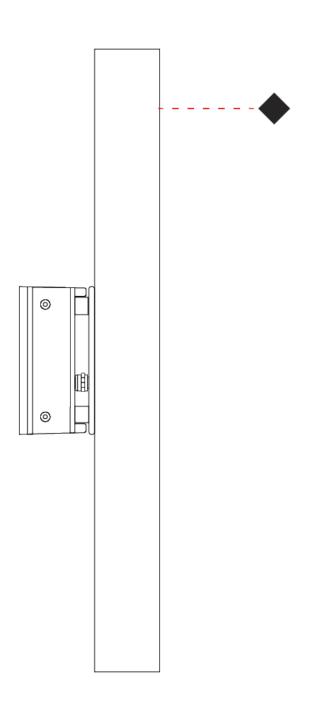
Certified By: Certified for North American Standards

IP rating: IP65 IK Rating: IK07 Bug Rating: B3 U1 G1



E9W177-

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E9W189-		-	-
base number	Color	Finish	Lens
	Temperature	Options	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: Tetra	
Subseries: Tetra Linear	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wallwash	

Subseries: Tetra Linear	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wallwash	
PHYSICAL	
Shape: Rectangle	
Length (mm): 358	
Length (in): 14 $\frac{1}{8}$	
Width (mm): 65	
Width (in): 2 ⁹ / ₁₆	
Height (mm): 65	
Depth (mm): 136	
Height (in): 2 1/16	
Depth (in): $5\frac{3}{8}$	
Light Distribution: Adjustable / Direct	
Weight (kg): 2.6	
Weight (lbs): 5.73	
Screws: A4 stainless steel	
Diffuser: Clear tempered glass	
Gasket: Gore-Tex valve to prevent condensation inside the fitting.	
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	
Fixture Material: Extruded Aluminum	

FI FCTDICAL

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 Voltage - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Output Voltage (V): 24	
LED	

Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 490 / 520 Nominal Lumen (lm): 840 / 870

CRI: >80 CRI

Lamp Life (hrs): 60000

OPTICAL

Opticº: 12 / 40 / Elliptical

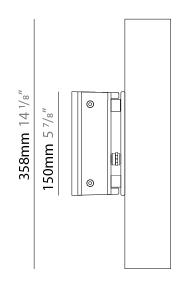
Adjustability: Tilt ±45°

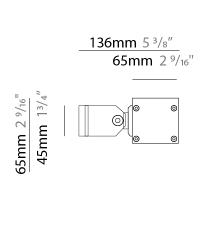
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B1 U1 G0

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TYPE	
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QUANTITY	
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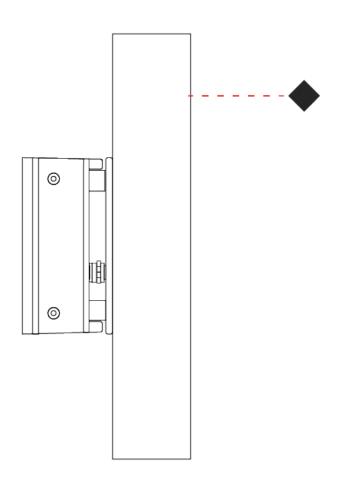






E9W189-

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DATE	







E9W201-		-	_
base number	Color	Finish	Lens
	Temperature	Options	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: Tetra	
Subseries: Tetra Linear	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wallwash	

Subseries. Tetra Linear
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wallwash
PHYSICAL
Shape: Rectangle
Length (mm): 358
Length (in): 14 $\frac{1}{8}$
Width (mm): 65
Width (in): 2 ⁹ / ₁₆
Height (mm): 65
Depth (mm): 136
Height (in): $2\frac{9}{16}$
Depth (in): 5 ³ / ₈
Light Distribution: Adjustable / Direct
Weight (kg): 2.6
Weight (lbs): 5.73
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation inside the fitting.
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

ELECTRICAL

Fixture Material: Extruded Aluminum

LLLCTRICAL
Lamp Type: LED
Input Wattage (W): 13.5
Total Output Wattage (W): 12
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

LED

Number of LEDs: 12	
Color Temperature (°K): 3000 / 4000	
May Dolivored Lumon (lm): 960 / 1020	

Max. Delivered Lumen (lm): 860 / 1020 Nominal Lumen (lm): 1680 / 1740 CRI: >80 CRI

Lamp Life (hrs): 60000

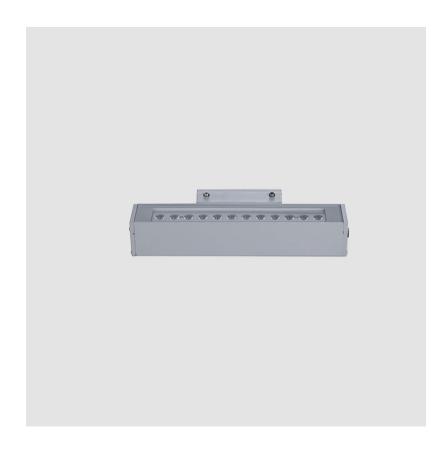
OPTICAL

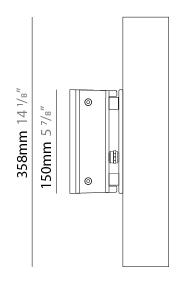
Opticº: 12 / 40 / Elliptical

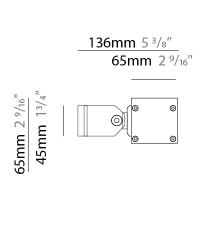
Adjustability: Tilt ±45°

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B1 U1 G0

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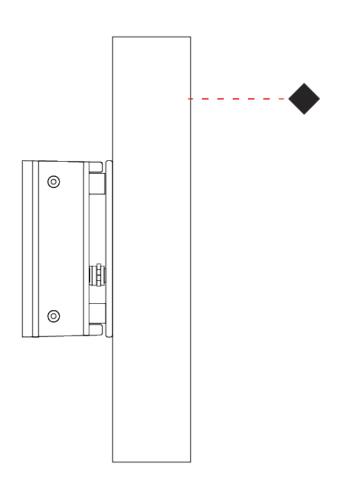






E9W201-

PROJECT	
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E9W301-		-	_
base number	Color	Finish	Lens
	Temperature	Options	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: Tetra	
Subseries: Tetra Applique	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

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Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Rectangle
Length (mm): 36
Length (in): $1\frac{7}{16}$
Height (mm): 210
Depth (mm): 135
Height (in): 8 ¹ / ₄
Depth (in): 5 ⁵ / ₁₆
Light Distribution: Direct
Weight (kg): 2
Weight (lbs): 4.4
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum
FLECTRICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 3.9
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
Constant Current (MA): 350
LED

Constant Current (MA): 350
LED
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 290 - 385
Nominal Lumen (lm): 420 / 435
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL

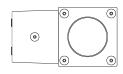
Lamp Life (hrs): 60000
OPTICAL
Optic°: Single Emission
Beam Angle: 13 / 44
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B1 U0 G0

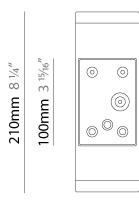
PROJECT		
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135mm 5 5/16"

36mm 1 7/16"



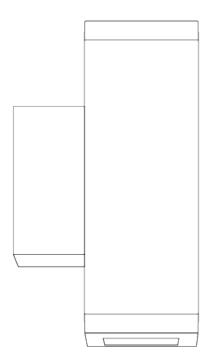






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E9W570-	-	-	-
base number	Color	Finish	Lens
	Temperature	Options	Options

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: Tetra	
Subseries: Tetra Applique	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

and the second s
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Rectangle
Length (mm): 36
Length (in): $1^{7}/_{16}$
Width (mm): 36
Width (in): 1 1/16
Height (mm): 210
Height (in): 8 ¹ / ₄
Extension (mm): 135
Extension (in): $5\frac{5}{16}$
Light Distribution: Direct / Indirect
Weight (kg): 2.2
Weight (lbs): 4.8
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum
FLECTRICAL

ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 6.9	
Total Output Wattage (W): 6	
Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - 120Vac	
Input Voltage (V): 120	
Constant Current (MA): 350	

Constant Current (MA): 350
LED
Number of LEDs: 6
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 740 / 770
Nominal Lumen (lm): 840 / 870
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL

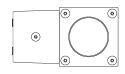
Optic°: Double Emission
Beam Angle: 2x12 / 2x44 / 12-44
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B1 U3 G0

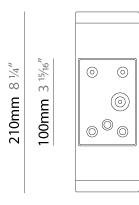
PROJECT		
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DATE		



135mm 5 5/16"

36mm 1 7/16"



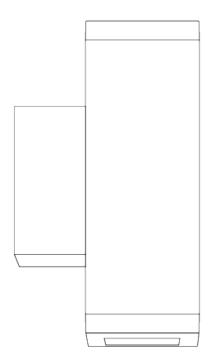






E9W570-

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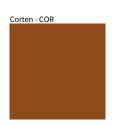
TETRA

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.





TETRA

PROJECT			
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LEGEND

					special LED (upon request) PGB_PGBW_tunable
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	3	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	②	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
□ ←,→	minimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm	•	luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	● ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
C. CO	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. .	ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	շ (Մը) us	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	® :	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	②	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
IP66	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

above the surface)

IK02	above the surface)		
IK03	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)		
IKO6	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm