

### E9F019-

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umber	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: One 2.0
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Flood

Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Flood
PHYSICAL
Shape: Cube
Length (mm): 150
Length (in): 5 1/8
Width (mm): 150
Width (in): 5 1/8
Height (mm): 170
Height (in): 6 ½
Light Distribution: Adjustable / Direct
Weight (kg): 3
Weight (lbs): 6.61
Diffuser: Clear tempered glass / Diffused Sandblasted Glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

Fixture Material: Aluminum Die Cast

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 27 (1 LED) / 21 (9 LED)
Total Output Wattage (W): 17 (1 LED) / 18.5 (9 LED)
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

LED
Number of LEDs: 1 / 9
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 2000 / 2080
Nominal Lumen (lm): 2250 / 2340
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL

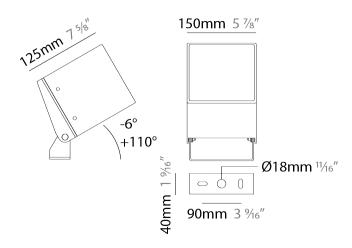
Optic°: 9 / 28 / 45 / Elliptical / Diffused

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	
Bug Rating: B1 U1 G0	
Upon Request: Higher Maximum Ambient Temperature	

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QUANTITY	
DATE	



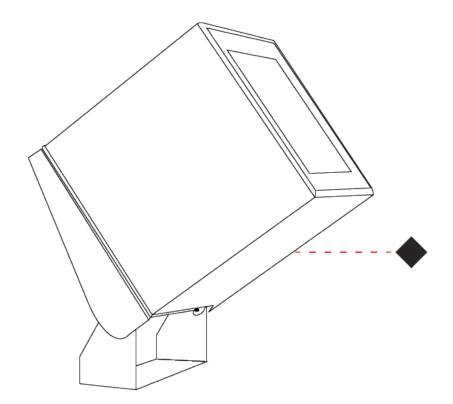






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QUANTITY
DATE







### E9W602-

base number

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: One 2.0
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect

Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Cube
Length (mm): 150
Length (in): $5\frac{7}{8}$
Height (mm): 150
Depth (mm): 150
Height (in): 5 1/8
Depth (in): 5 $\frac{7}{8}$
Light Distribution: Direct
Weight (kg): 3.3
Weight (lbs): 7.3
Screws: No visible screws
Diffuser: Clear tempered glass / Diffused Sandblasted Glass

Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

Fixture Material: Aluminum Die Cast

# **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 17 / 9 / 25
Total Output Wattage (W): 15 / 8 / 23
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1050 / 700 / 1050
Upon Request: Remote: 0-10Vdc dimming

Color Temperature (°K): 3000 / 4000

Max. Delivered Lumen (lm): 1055/1100 - 1420/1475 / 115/120 / 1170/1215 Nominal Lumen (lm): 1670/1735 / 135/140 / 1805/1875 CRI: >80 CRI Lamp Life (hrs): 60000

### OPTICAL

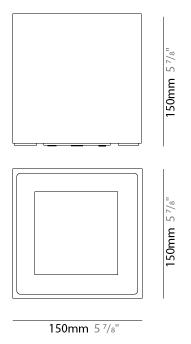
Optic°: 1 Opening

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	
Bug Rating: B1 U0 G0	
Upon Request: Higher Maximum Ambient Temperature	

PROJECT	
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SPECIFIER	
QUANTITY	
DATE	



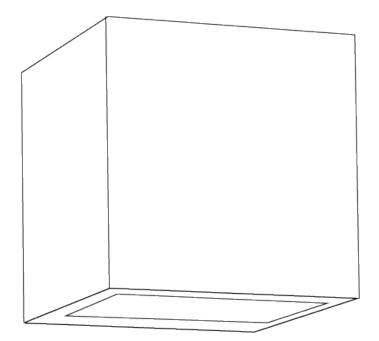






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PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







# E9W603-

base number

Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

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### **GENERAL**

Series: One 2.0	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

mounting Location. Watt	
Subcategory: Wall Effect	
PHYSICAL	
Shape: Cube	
Length (mm): 150	
Length (in): 5 1/8	
Height (mm): 150	
Depth (mm): 150	
Height (in): 5 1/8	
Depth (in): 5 $\frac{7}{8}$	
Light Distribution: Direct / Indirect	
Screws: No visible screws	

Screws: No visible screws

Diffuser: Clear tempered glass / Diffused Sandblasted Glass

Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

Fixture Material: Aluminum Die Cast

### ELECTRICAL

Lamp Type: LED Input Wattage (W): 34.7 Total Output Wattage (W): 29 / 13 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 1050

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

Upon Request: Remote: 0-10Vdc dimming

Max. Delivered Lumen (lm): 2110 (Transparent) - 2840 (Diffused) / 2110 (Transparent) - 2840 (Diffused) / 2200 (Transparent) - 2975 (Diffused) Nominal Lumen (lm): 3340 (Transparent) - 3340 (Diffused) / 3340 (Transparent) - 3340 (Diffused) / 3470 (Transparent) - 3470 (Diffused) CRI: >80 CRI

Lamp Life (hrs): 60000

### OPTICAL

Optic°: Diffused 65° / Transparent 90°

Beam Angle: 2 Openings

# **RATINGS AND CERTIFICATIONS**

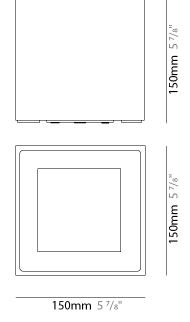
Certified By: Certified for North American Standards

IP rating: IP65 IK Rating: IK07

Bug Rating: B1 U5 G0

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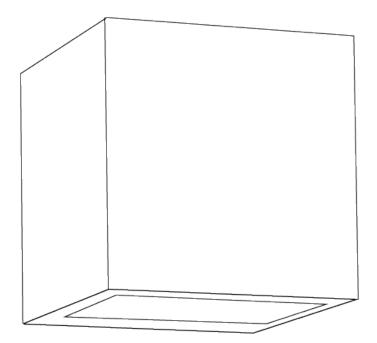






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### E9W604-

base number

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: One 2.0	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

# **ELECTRICAL**

2220111012
Lamp Type: LED
Input Wattage (W): 9
Total Output Wattage (W): 8
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

### LED

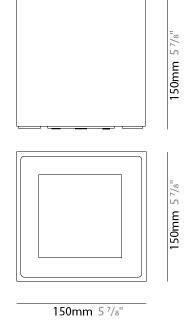
LED
Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 115 - 120
Nominal Lumen (lm): 135 -140
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL

Bug Rating: B0 U0 G0

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Optic°: 1 Opening
Beam Angle: 2
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07

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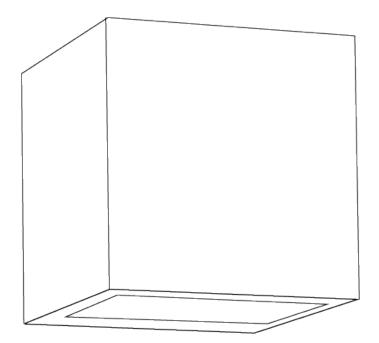






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1.To build a product code in our configurator select the specify button on the base model # product page

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### **GENERAL**

Series: One 2.0
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect

Subcategory: Wall Effect
PHYSICAL
Shape: Cube
Length (mm): 150
Length (in): 5 1/8
Height (mm): 150
Depth (mm): 150
Height (in): 5 1/8
Depth (in): 5 1/8
Light Distribution: Direct / Indirect
Screws: No visible screws
Different Classification and alarge / Different Consultation of Classification

Diffuser: Clear tempered glass / Diffused Sandblasted Glass

Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

Fixture Material: Aluminum Die Cast

# ELECTRICAL

Lamp Type: LED
Input Wattage (W): 15
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

Upon Request: Remote: 0-10Vdc dimming **LED** 

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

Max. Delivered Lumen (lm): 230 / 230 / 240

Nominal Lumen (lm): 270 / 270 / 280

CRI: >80 CRI

Lamp Life (hrs): 60000

OPTICAL
Optic°: 4

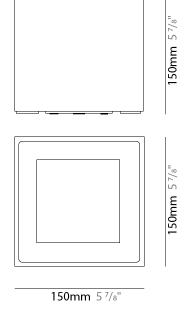
Beam Angle: 2 Lenses

### RATINGS AND CERTIFICATIONS

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B0 U3 G0

PROJECT	
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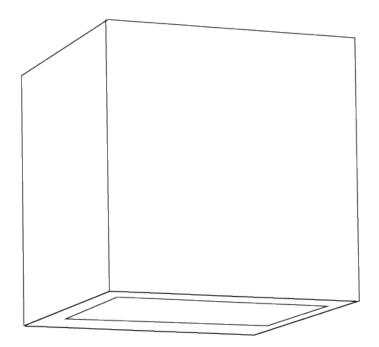






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# **ZANEEN**®

# **ONE 2.0 SURFACE**

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base number

1.To build d	a product cod	de in our	configurator	select the	specify	button c	r
the base m	odel # produ	ct 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: One 2.0	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

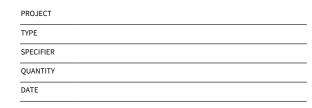
mounting Type. Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Cube
Length (mm): 150
Length (in): 5 1/8
Height (mm): 150
Depth (mm): 150
Height (in): 5 1/8
Depth (in): 5 1/8
Light Distribution: Direct / Indirect
Screws: No visible screws
Diffuser: Clear tempered glass / Diffused Sandblasted Glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

Fixture Material: Aluminum Die Cast

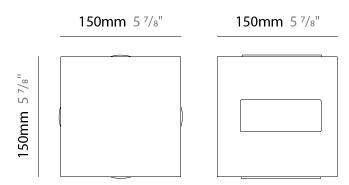
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 34.7
Total Output Wattage (W): 30
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1050
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

Bug Rating: B0 U3 G1

Constant Current (MA): 1050
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming
LED
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 280 / 290
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: 2
Beam Angle: 4 Openings
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07





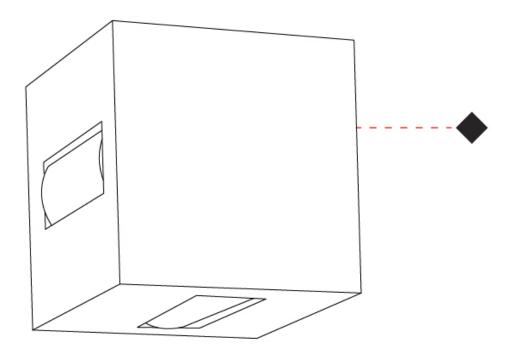






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### E9W607-

base number

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

eries: One 2.0
rand: Platek
ivision: Exterior
ounting Type: Surface
ounting Location: Wall
ubcategory: Wall Effect

Subcategory: Wall Effect
PHYSICAL
Shape: Cube
Length (mm): 150
Length (in): 5 1/8
Height (mm): 150
Depth (mm): 150
Height (in): 5 1/8
Depth (in): 5 1/8
Light Distribution: Direct
Weight (kg): 3.3
Weight (lbs): 7.3
Screws: No visible screws
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

# **ELECTRICAL**

Fixture Material: Aluminum Die Cast

pe: LED	
ttage (W): 25	
g: Non-Dimming / Phase Dimming (120vac Only)	
cluded: Yes	
cation: Integrated	
pe: Constant Current - Universal	
ass: Class 2	
tage (V): 120 - 277	
t Current (MA): 700	

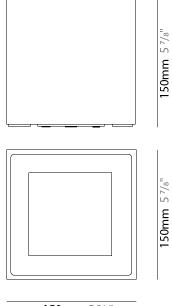
# Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 1170 - 1215
Nominal Lumen (lm): 1805 - 1875
CRI: >80 CRI
Lamp Life (hrs): 60000

Bug Rating: B1 U3 G0

OPTICAL	
Optic°: 1 Opening	
Beam Angle: 2 / 50	
RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	
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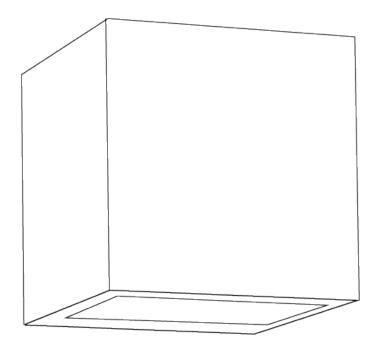






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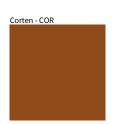
# **ONE 2.0**

### **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.





**ONE 2.0** 

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TYPE		
SPECIFIER		
QUANTITY		
DATE		

# **LEGEND**

↓ fl	Andrewski historical and the second second				
	loor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
<b>↗</b> w	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
↑ ce	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow   w$	wall-mounted	T	color of suspension cable	71400	fixture with natural vivid LED (upon request)
<b>Y</b> 0	omni-directional light distribution	<b></b>	length of suspension cable	CRI	color rendering index
<b>∆</b> d	direct light distribution		reflector degree selection	(K)	color temperature
d	direct/indirect light distribution	s s	super spot	(X)	lumen (luminous flux)
in in	ndirect light distribution	*	lens	(₹	efficacy (lumens per watt)
a	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
a	aura light distribution	0	shine ring	€	marine grade (AISI 316 stainless steel)
ℴ ro	ound wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	3	walk on
<b>△</b> so	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
€ th	he supplied jig specifies the cutout dimensions	0	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
O+.→ m	ninimum 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)
<u></u> re	ecessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u> C€	eiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
<b>1</b> C6	eiling thickness selection		luminaire part to be colored (F4)		acoustic material
== (s	dimmable DP (phase), DV (0-10V), DD (dali), DS step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
in co	ncluded or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
ひ se	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
**// se	sensor	0	direct diffuser	։ (Մ) us	UL Certified to UL and CSA Standards
€ re	emote control	0	ball-proof (upon request)	<b>(B)</b>	CSA Certified to UL and CSA Standards
<b>J</b> av	available upon request	9	accessory	$\mathbf{Z}$	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
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)
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)
(KO6	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) $$
IK09	protected against 10 joules impact (equivalent to $5.0 kg$ mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) $$

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)

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