

# **CALATHEA SUSPENSION**

#### D141238-

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: Vegetal	
Subseries: Calathea	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Subcategory: Pendant	
PHYSICAL	
Shape: Abstract	
Diameter (mm): 180	
Diameter (in): 7 ½	
Height (mm): 220	
Height (in): 8 <sup>11</sup> / <sub>16</sub>	
Max. Overall Height (mm): 2220	
Max. Overall Height (in): 87 3/8	
Light Distribution: Omnidirectional	

Light Distribution: Omnidirectional

Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA Holder Finish: SGD / SBK

Fixture Material: Glass / Metal

Cable Details: 2,000mm Transparent cable

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 4.2
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350mA
Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming

#### LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 460 / 500

CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

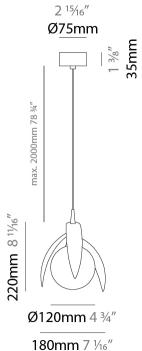
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT	
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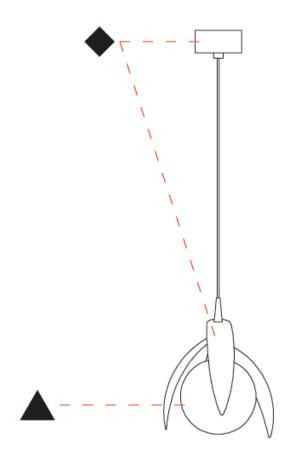




# **CALATHEA SUSPENSION**

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# **FICUS SUSPENSION**

### D141239-

base number

Color Finish Finish
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: Vegetal	
Subseries: Ficus	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 180
Diameter (in): 7 ½
Height (mm): 220
Height (in): 8 11/16
Max. Overall Height (mm): 2220
Max. Overall Height (in): 87 $\frac{3}{8}$
Light Distribution: Omnidirectional
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: SGD / SBK

#### Tiolder Fillisti. 30D / 3Dr

Fixture Material: Glass / Metal

Cable Details: 2.000mm Transparent cable

Cable Details. 2,000iiiii Transparent Cable
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 4.2
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350mA
Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming

#### LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 460 / 500

CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

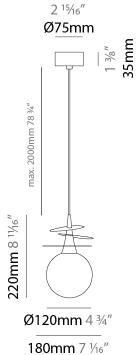
### RATINGS AND CERTIFICATIONS

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IP rating: IP20

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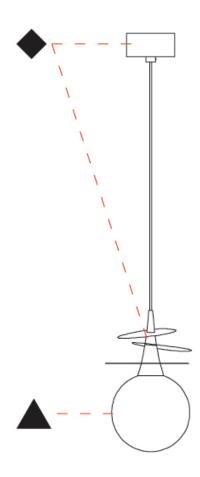
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# **FICUS SUSPENSION**

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# **ZANEEN**®

# **PILEA SUSPENSION**

# D141240-

base number

Color Finish Finish
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: Vegetal	
Subseries: Pilea	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 250
Diameter (in): 9 13/16
Height (mm): 220
Height (in): 8 11/16
Max. Overall Height (mm): 2220
Max. Overall Height (in): 87 3/8
Light Distribution: Omnidirectional
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: SGD / SBK

#### Fixture Material: Glass / Metal

Cable Details: 2.000mm Transparent cable

Cable Details. 2,000iiiii Transparent Cable
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 4.2
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350mA
Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming

#### LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 460 / 500

CRI: >90 CRI

Lamp Life (hrs): 50000

# OPTICAL

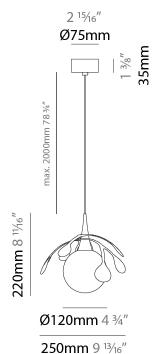
### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

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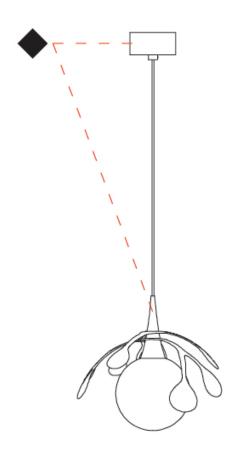




# **PILEA SUSPENSION**

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# **ZANEEN**®

# **PALMA SUSPENSION**

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hase number	Color	Finish	Finis

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: Vegetal	
Subseries: Palma	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

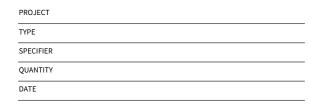
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 450
Diameter (in): 17 11/16
Height (mm): 1000
Height (in): 39 <sup>3</sup> / <sub>8</sub>
Max. Overall Height (mm): 3000
Max. Overall Height (in): 118 $\frac{1}{8}$
Light Distribution: Omnidirectional
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: SGD / SBK
Fixture Material: Glass / Metal
Cable Details: 2,000mm Transparent cable

Cable Details: 2,000mm Transparent cable
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500mA

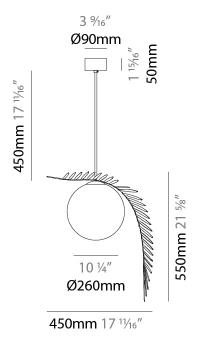
Direct Glassi Glass E
Input Voltage (V): 120 - 277
Constant Current (MA): 500mA
LED
Color Temperature (°K): 2700 / 3000
Nominal Lumen (lm): 866
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL

## **RATINGS AND CERTIFICATIONS**

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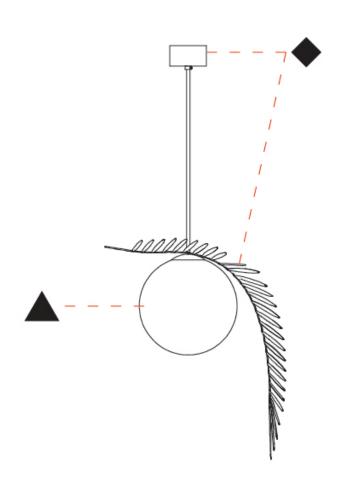




# **PALMA SUSPENSION**

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# **VEGETAL - 7 LIGHT LINEAR SUSPENSION**

D141265	-	-	
base number	Color	Finish 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: Vegetal	
Subseries: Vegetal - 7 Light Linear	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Length (mm): 1300
Length (in): $51\frac{3}{16}$
Width (mm): 400
Width (in): 15 <sup>3</sup> / <sub>4</sub>
Height (mm): 220
Height (in): 8 11/16
Max. Overall Height (mm): 2220
Max. Overall Height (in): 87 $\frac{3}{2}$
Light Distribution: Omnidirectional
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: SGD / SBK

Accent Finish: CHR / MWH / MBK / BCR Fixture Material: Glass / Metal

Cable Details: 2,000mm Transparent cable

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 29.4
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350mA
Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming

## LED

Color Temperature (°K): 2700 / 3000 Nominal Lumen (lm): 3220 / 3500 CRI: >90 CRI Lamp Life (hrs): 50000

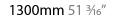
#### OPTICAL

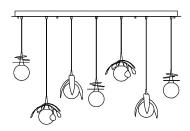
# **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP20

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1300mm 51 3/16"



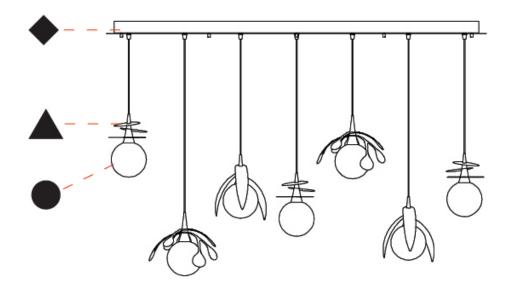




# **VEGETAL - 7 LIGHT LINEAR SUSPENSION**

D141265-

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DATE	







# **VEGETAL - 3 LIGHT CLUSTER SUSPENSION**

D141266		-	
base number	Color	Finish	_

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: Vegetal	
Subseries: Vegetal - 3 Light Cluster	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 430
Diameter (in): 16 <sup>15</sup> / <sub>16</sub>
Height (mm): 220
Height (in): 8 11/16
Max. Overall Height (mm): 2220
Max. Overall Height (in): 87 3/8
ight Distribution: Omnidirectional
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: SGD / SBK
Accent Finish: CHR / MWH / MBK / BCR
Fixture Material: Glass / Metal

Cable Details: 2,000mm Transparent cable	
ELECTRICAL	
.amp Type: LED (Zhaga Standard)	
nput Wattage (W): 12.6	
Dimming: Non-Dimmable	
Oriver Included: Yes	
Oriver Location: Integrated	
Oriver Class: Class 2	
nput Voltage (V): 120 - 277	
Constant Current (MA): 500mA	
Jpon Request: Phase Dimming (120Vac only) / 0-10V Dimmir	ıg

LED
Color Temperature (°K): 2700 / 3000
Nominal Lumen (lm): 1380 / 1500
CRI: >90 CRI
Lamp Life (hrs): 50000

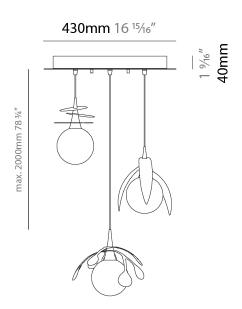
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards
IP rating: IP20

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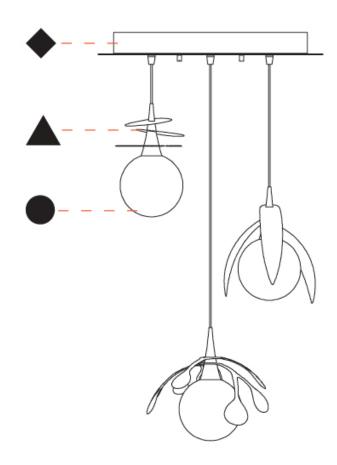




# **VEGETAL - 3 LIGHT CLUSTER SUSPENSION**

D141266-

TYPE SPECIFIER QUANTITY DATE	PROJECT			
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DATE	QUANTITY			
	DATE			







# **VEGETAL - 3 LIGHT LINEAR SUSPENSION**

D141267		-	
base number	Color	Finish	_

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: Vegetal	
Subseries: Vegetal - 3 Light Linear	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Length (mm): 900
Length (in): 35 <sup>7</sup> / <sub>16</sub>
Height (mm): 220
Height (in): 8 11/16
Max. Overall Height (mm): 2220
Max. Overall Height (in): 87 3/8
Light Distribution: Omnidirectional
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: SGD / SBK
Accent Finish: CHR / MWH / MBK / BCR
Fixture Material: Glass / Metal

able Details: 2,000mm Transparent cable	
LECTRICAL	
amp Type: LED (Zhaga Standard)	
put Wattage (W): 12.6	
imming: Non-Dimmable	
river Included: Yes	
river Location: Integrated	
river Class: Class 2	
put Voltage (V): 120 - 277	
onstant Current (MA): 350mA	
pon Request: Phase Dimming (120Vac only) / 0-10V Dimmi	ng

LED	
Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 1380 / 1500	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
0.000	

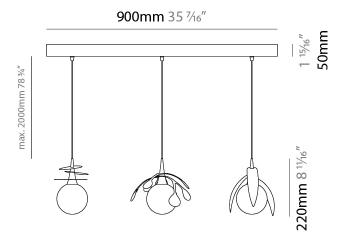
#### OPTICAL

# **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP20

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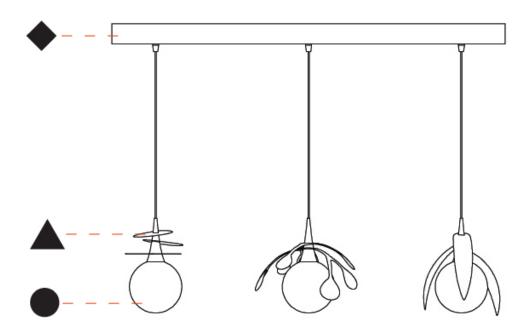




# **VEGETAL - 3 LIGHT LINEAR SUSPENSION**

D141267-

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# **VEGETAL**

COLOR FINISH CHART

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#### **Fixture Finish**

Amber - AMB



Green - GRN

Pink - PNK











**Holder Finish** 









# CALATHEA, FICUS, PILEA, PALMA, VEGETAL - 7 LIGHT LINEAR, VEGETAL - 3 LIGHT LINEAR, VEGETAL - 3 LIGHT CLUSTER

**SUSPENSION** 

COLOR FINISH CHART

PROJECT			
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#### **Accent 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.





# **VEGETAL**

PROJECT
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# **LEGEND**

	ing W		8 N.S		special LED (upon request) PGR_PGRW_tunable
<u></u>	floor-mounted	Á	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	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	THEO	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	<b>←</b>	length of suspension cable	CRI	color rendering index
À	direct light distribution		reflector degree selection	(°K)	color temperature
	direct/indirect light distribution	s s	super spot	(M)	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	Ġ	free individual colors 01-29	<b>②</b>	drive on
<b>€</b> €	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
<b>G</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	lack	luminaire part to be colored (F2)		lamp protected against explosion
1	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 I, protection insulation
<b>₽</b>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>(II</b> )	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	ւՄա	UL Certified to UL and CSA Standards
	remote control	$\odot$	ball-proof (upon request)	<b>(II</b> )	CSA Certified to UL and CSA Standards
J	available upon request	0	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 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)
1K06	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