

A32L4160-TRI-SYS COMPONENTS

A3657900

DESCRIPTION

2Look4 160 Closed System - Aluminum Profile Per Meter - Max 3,000mm / 118 1/8"

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

Mounting Location: Ceiling

PHYSICAL

Shape: Rectangle

Length (mm): 1000

Length (in): 39 ³/₆

Width (mm): 39

Width (in): 1 ³/₁₆

Height (mm): 31

Height (in): 1 ¹/₄

Weight (kg): 0.67

Weight (lbs): 1.48

Fixture Material: Aluminum

ELECTRICAL

Driver Included: No

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT

TYPE

NOTES

QUANTITY

DATE



PROJECT
TYPE
NOTES
QUANTITY
DATE

A32L4160-TRI-SYS COMPONENTS

A38477-

DESCRIPTION

2Look4Light 160 System - Bioniq Spot - Profile Insert - 95mm/3 3/4" - 14.5W LED (Zhaga Standard) - 2700K / 3000K / 3500K / 4000K - Reflectors 20°/40°/60°

GENERAL

Series: Bioniq
 Brand: Prolicht
 Division: Architectural
 Subcategory: Downlight

PHYSICAL

Shape: Round
 Diameter (mm): 95
 Diameter (in): 3 3/4
 Height (mm): 112
 Height (in): 4 7/16
 Min. Recessing Depth (mm): 180
 Min. Recessing Depth (in): 7 1/16
 Light Distribution: Adjustable / Downlight
 Weight (kg): 0.379
 Weight (lbs): 0.836
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum

ELECTRICAL

Input Wattage Range: 10 - 19 W
 Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 14.5
 Total Output Wattage (W): 13.2
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 Driver Included: Yes
 Driver Location: External
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (mA): 500

LED

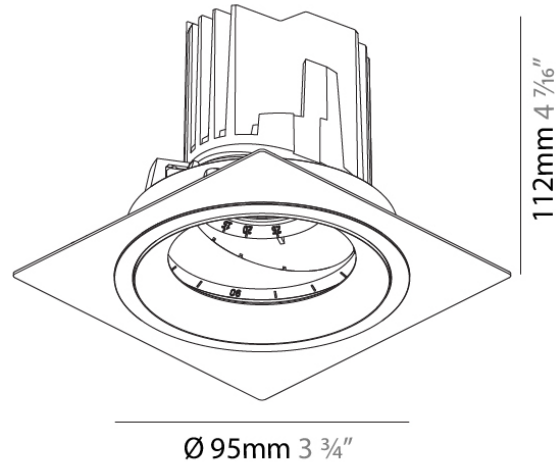
Delivered Lumen Range: 500 - 1999 lm
 Number of LEDs: 1
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 876 / 909 / 955 / 974
 Nominal Lumen (lm): 1304 / 1352 / 1421 / 1450
 CRI: >90 CRI
 Efficiency (%): 88
 Lamp Life (hrs): 50000
 Upon Request: Tunable White Special Color Temperature Special LED

OPTICAL

Reflector°: 20 / 40 / 60
 Adjustability: Rotational 355°; Tilt 30°
 Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

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



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

A32L4160-TRI-SYS COMPONENTS

A38480-

DESCRIPTION

2Look4Light System - Bioniq Spot - 125mm/4 15/16" - 26.4W LED (Zhaga Standard) - 2700K / 3000K / 3500K / 4000K - Reflectors 18°/36°

GENERAL

Series: Bioniq
 Brand: Prolicht
 Division: Architectural
 Subcategory: Downlight

PHYSICAL

Shape: Round
 Diameter (mm): 125
 Diameter (in): 4 15/16
 Height (mm): 136
 Height (in): 5 3/8
 Min. Recessing Depth (mm): 200
 Min. Recessing Depth (in): 7 7/8
 Light Distribution: Adjustable / Downlight
 Weight (kg): 0.686
 Weight (lbs): 1.512
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum Die Cast

ELECTRICAL

Input Wattage Range: 20 - 29 W
 Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 26.4
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 Driver Included: Yes
 Driver Location: External
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (mA): 700

LED

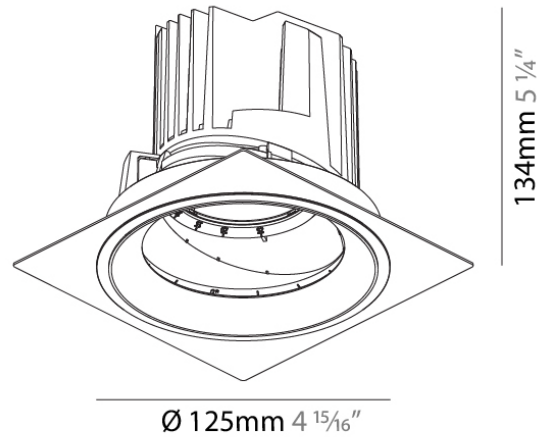
Delivered Lumen Range: 2000 - 2999 lm
 Number of LEDs: 1
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 2030 / 2080 / 2185 / 2230
 Nominal Lumen (lm): 3210 / 3290 / 3459 / 3530
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: RGB-W Tunable White Special Color Temperature Special LED

OPTICAL

Reflector°: 18 / 36
 Adjustability: Rotational 355°; Tilt 30°
 Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

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



A32L4160-TRI-SYS COMPONENTS

A38534-

DESCRIPTION

2LOOK4 160 CLOSED - Channel per Meter with Cuts of choice -
Max 3,000mm / 118 1/8"

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

Mounting Location: Ceiling

Subcategory: Profile

PHYSICAL

Shape: Rectangle

Length (mm): 1000

Length (in): 39 ³/₈

Width (mm): 165

Width (in): 6 ¹/₂

Height (mm): 45

Height (in): 1 ³/₄

Weight (kg): 2.4

Weight (lbs): 5.29

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG /
MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH /
GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT

TYPE

NOTES

QUANTITY

DATE



A32L4160-TRI-SYS COMPONENTS

A38535-

DESCRIPTION

2LOOK4 160 CLOSED - 1,200mm / 47 1/4" - Blank Channel without Holes

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

Mounting Location: Ceiling

Subcategory: Profile

PHYSICAL

Shape: Rectangle

Length (mm): 1200

Length (in): 47 1/4

Width (mm): 165

Width (in): 6 1/2

Height (mm): 12.5

Height (in): 1/2

Weight (kg): 2.8

Weight (lbs): 6 3/16

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT

TYPE

NOTES

QUANTITY

DATE



A32L4160-TRI-SYS COMPONENTS

A38536-

DESCRIPTION

2LOOK4 160 CLOSED - Channel 1 Hole - 1200mm / 47 1/4" for Spot - 1 x 95mm / 3 3/4" Hole

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

Mounting Location: Ceiling

Subcategory: Profile

PHYSICAL

Shape: Rectangle

Length (mm): 1200

Length (in): 47 1/4

Width (mm): 165

Width (in): 6 1/2

Height (mm): 45

Height (in): 1 3/4

Weight (kg): 2.4

Weight (lbs): 5.29

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cut-out Measurements: 95mm / 3 3/4" cutout

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4160-TRI-SYS COMPONENTS

A38537-

DESCRIPTION

2LOOK4 160 CLOSED - Channel 1 Hole - 1,200mm / 47 1/4" for Spot - 1 x 125mm / 4 15/16" Hole

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

Mounting Location: Ceiling

Subcategory: Profile

PHYSICAL

Length (mm): 1200

Length (in): 47 1/4

Width (mm): 165

Width (in): 6 1/2

Height (mm): 45

Height (in): 1 3/4

Weight (kg): 2.4

Weight (lbs): 5.29

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cut-out Measurements: 125mm / 4 15/16"

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT

TYPE

NOTES

QUANTITY

DATE



A32L4160-TRI-SYS COMPONENTS

A38538-

DESCRIPTION

2LOOK4 160 CLOSED - Channel 2 Hole - 1,200mm / 47 1/4" for Spot - 2 x 95mm / 3 3/4" Hole

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

Mounting Location: Ceiling

Subcategory: Profile

PHYSICAL

Shape: Rectangle

Length (mm): 1200

Length (in): 47 1/4

Width (mm): 165

Width (in): 6 1/2

Height (mm): 45

Height (in): 1 3/4

Weight (kg): 2.664

Weight (lbs): 5.87

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cut-out Measurements: 2 x 95mm / 3 3/4"

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4160-TRI-SYS COMPONENTS

A38539-

DESCRIPTION

2LOOK4 160 CLOSED - Channel 2 Hole - 1,200mm / 47 1/4" for Spot - 2 x 125mm / 4 15/16" Hole

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

Mounting Location: Ceiling

Subcategory: Profile

PHYSICAL

Shape: Rectangle

Length (mm): 1200

Length (in): 47 1/4

Width (mm): 165

Width (in): 6 1/2

Height (mm): 45

Height (in): 1 3/4

Weight (kg): 2.4

Weight (lbs): 5.29

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cut-out Measurements: 2 x 125mm / 4 15/16"

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4160-TRI-SYS COMPONENTS

A38540-

DESCRIPTION

2LOOK4 160 CLOSED - Channel 2 Hole Long - 1,200mm / 47 1/4" for Spot - 2 x 95mm / 3 3/4" Hole

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

Mounting Location: Ceiling

Subcategory: Profile

PHYSICAL

Shape: Rectangle

Length (mm): 1200

Length (in): 47 1/4

Width (mm): 165

Width (in): 6 1/2

Height (mm): 45

Height (in): 1 3/4

Weight (kg): 2.664

Weight (lbs): 5.873

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cut-out Measurements: 2 x 95mm / 3 3/4" Holes

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT

TYPE

NOTES

QUANTITY

DATE



A32L4160-TRI-SYS COMPONENTS

A38541-

DESCRIPTION

2LOOK4 160 CLOSED - Channel 2 Hole Long - 1,200mm / 47 1/4" for Spot - 2 x 125mm / 4 15/16" Hole

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

Mounting Location: Ceiling

Subcategory: Profile

PHYSICAL

Shape: Rectangle

Length (mm): 1200

Length (in): 47 1/4

Width (mm): 165

Width (in): 6 1/2

Height (mm): 45

Height (in): 1 3/4

Weight (kg): 2.4

Weight (lbs): 5.29

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cut-out Measurements: 2 x 125mm / 4 15/16"

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT

TYPE

NOTES

QUANTITY

DATE



A32L4160-TRI-SYS COMPONENTS

A38542-

DESCRIPTION

2LOOK4 160 CLOSED - Channel 3 Hole Long - 1,200mm / 47 1/4" for Spot - 3 x 95mm / 3 3/4" Holes

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

Mounting Location: Ceiling

Subcategory: Profile

PHYSICAL

Shape: Rectangle

Length (mm): 1200

Length (in): 47 1/4

Width (mm): 165

Width (in): 6 1/2

Height (mm): 45

Height (in): 1 3/4

Weight (kg): 2.664

Weight (lbs): 5.87

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cut-out Measurements: 3 x 95mm / 3 3/4" Holes

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4160-TRI-SYS COMPONENTS

A38543-

DESCRIPTION

22LOOK4 160 CLOSED - Channel 3 Hole Long - 1,200mm / 47 1/4" for Spot - 3 x 125mm / 4 15/16" Holes

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

Mounting Location: Ceiling

Subcategory: Profile

PHYSICAL

Shape: Rectangle

Length (mm): 1200

Length (in): 47 1/4

Width (mm): 165

Width (in): 6 1/2

Height (mm): 45

Height (in): 1 3/4

Weight (kg): 2.4

Weight (lbs): 5.29

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cut-out Measurements: 3 x 125mm / 4 15/16"

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4160-TRI-SYS COMPONENTS

A3876399

DESCRIPTION

2LOOK4 160 CLOSED - Mounting Frame for Bioniq 95mm/ 3 3/8" Spot

GENERAL

Series: Bioniq _____
Subseries: 2Look4 160 Closed System _____
Brand: Prolicht _____
Division: Architectural _____

PHYSICAL

Shape: Round _____
Diameter (mm): 95 _____
Diameter (in): 3 3/4 _____
Height (mm): 23 _____
Height (in): 7/8 _____
Weight (kg): 0.129 _____
Weight (lbs): 0.284 _____
Fixture Material: Aluminum _____

RATINGS AND CERTIFICATIONS

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



A32L4160-TRI-SYS COMPONENTS

A3876499

DESCRIPTION

2LOOK4 160 CLOSED - Mounting Frame for Bioniq 125mm / 4 15/16" Spot

GENERAL

Series: Bioniq _____
Subseries: 2Look4 160 Closed System _____
Brand: Prolicht _____
Division: Architectural _____

PHYSICAL

Shape: Round _____
Diameter (mm): 125 _____
Diameter (in): 4 ¹⁵/₁₆ _____
Height (mm): 23 _____
Height (in): 7/8 _____
Weight (kg): 0.153 _____
Weight (lbs): 0.337 _____
Fixture Material: Aluminum _____

RATINGS AND CERTIFICATIONS

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



A32L4160-TRI-SYS COMPONENTS

A3951700

DESCRIPTION

2LOOK4 160 CLOSED - Frame Alignment Kit

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

Mounting Location: Ceiling

PHYSICAL

Shape: Rectangle

Length (mm): 167

Length (in): 6 ⁹/₁₆

Width (mm): 115

Width (in): 4 ¹/₂

Height (mm): 25

Height (in): 1

Weight (kg): 0.34

Weight (lbs): 0.75

Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT

TYPE

NOTES

QUANTITY

DATE



A32L4160-TRI-SYS COMPONENTS

A39585-

DESCRIPTION

2LOOK4 160 CLOSED - End Component

GENERAL

Series: 2Look4 160

Brand: Prolicht

Division: Architectural

PHYSICAL

Shape: Rectangle

Length (mm): 163

Length (in): 6 $\frac{7}{16}$

Width (mm): 38

Width (in): 1 $\frac{1}{2}$

Height (mm): 67

Height (in): 2 $\frac{9}{16}$

Weight (kg): 0.23

Weight (lbs): 0.51

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

ELECTRICAL

Driver Included: No

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT

TYPE

NOTES

QUANTITY

DATE



LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		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)		acoustic material
	dimnable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/control gear		color of 3-circuit adaptor		protection class II, protection insulation
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

IP RATING

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
	protected against ingress of dust protected against jets of water
	protected against ingress of dust protected against powerful jets of water or heavy seas
	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

	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 above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	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)