

A32L4130-TRI-SYS COMPONENTS

A3859000

DESCRIPTION

2Look4Light Imagine - Support Cable

GENERAL

Series: 2Look4 160

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 40

Length (in): 1 ⁶/₁₀

Width (mm): 20

Width (in): 8/10

Height (mm): 2000

Height (in): 78 ³/₄

Weight (kg): 0.167

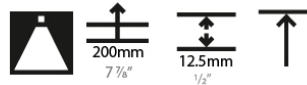
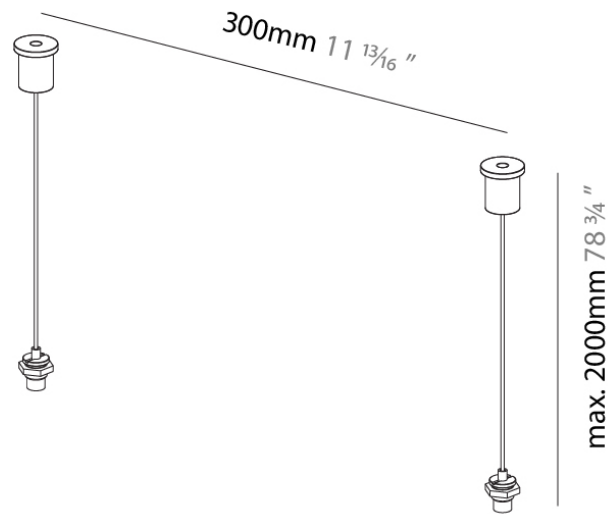
Weight (lbs): 0.368

Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4130-TRI-SYS COMPONENTS

A38592-

DESCRIPTION

2Look4Light 130 System - Corner Coupler 90° - Black

GENERAL

Series: 2Look4 130

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 561

Length (in): 22 ¹/₁₆

Width (mm): 561

Width (in): 22 ¹/₁₆

Height (mm): 177

Height (in): 6 ¹⁵/₁₆

Weight (kg): 6.259

Weight (lbs): 13.80

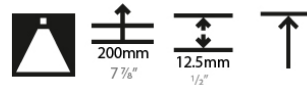
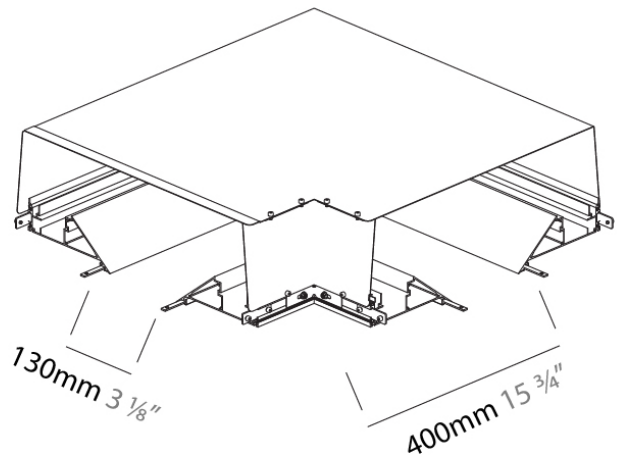
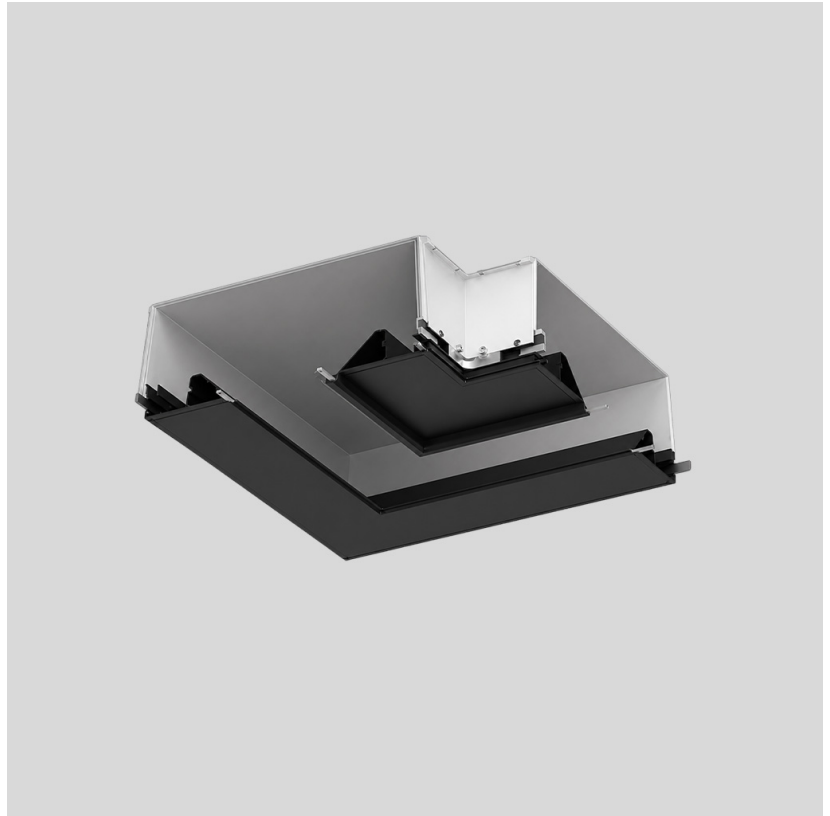
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

A32L4130-TRI-SYS COMPONENTS

A38593-

DESCRIPTION

2Look4Light 130 System - Corner Coupler 90° - White

GENERAL

Series: 2Look4 130

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 561

Length (in): 22 ¹/₁₆

Width (mm): 561

Width (in): 22 ¹/₁₆

Height (mm): 177

Height (in): 6 ¹⁵/₁₆

Weight (kg): 6.259

Weight (lbs): 13.80

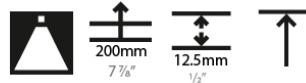
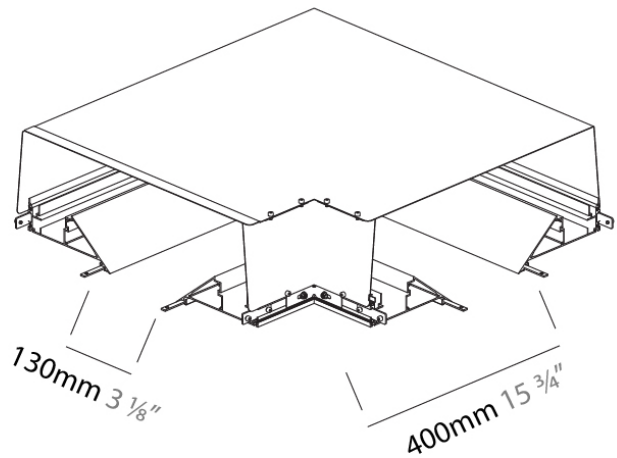
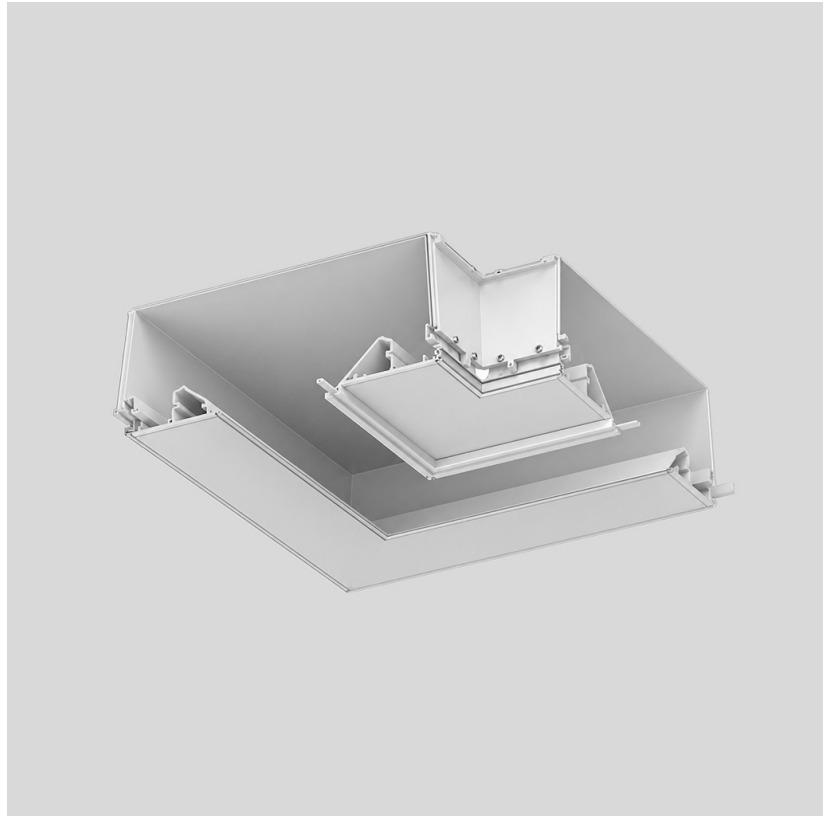
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4130-TRI-SYS COMPONENTS

A3859400

DESCRIPTION

2Look4Light Imagine - Power Feed Socket - 3 Wire

GENERAL

Series: 2Look4 80

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 54

Length (in): 2 1/8

Width (mm): 28

Width (in): 1 1/8

Height (mm): 22

Height (in): 9/10

Weight (kg): 0.01

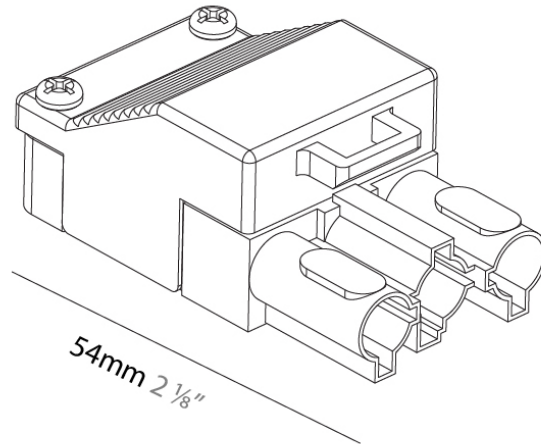
Weight (lbs): 0.022

Fixture Material: Plastic

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4130-TRI-SYS COMPONENTS

A3859500

DESCRIPTION

2Look4Light Imagine - Power Feed Socket - 5 Wire

GENERAL

Series: 2Look4 80

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 54

Length (in): 2 1/8

Width (mm): 28

Width (in): 1 1/8

Height (mm): 22

Height (in): 9/10

Weight (kg): 0.01

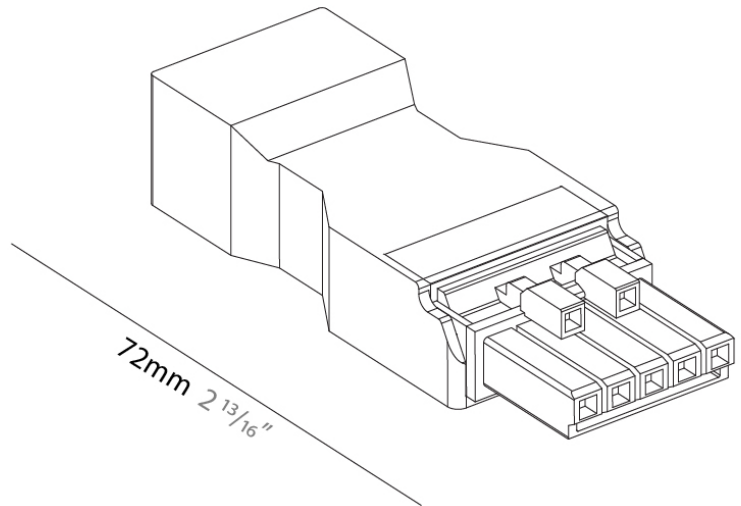
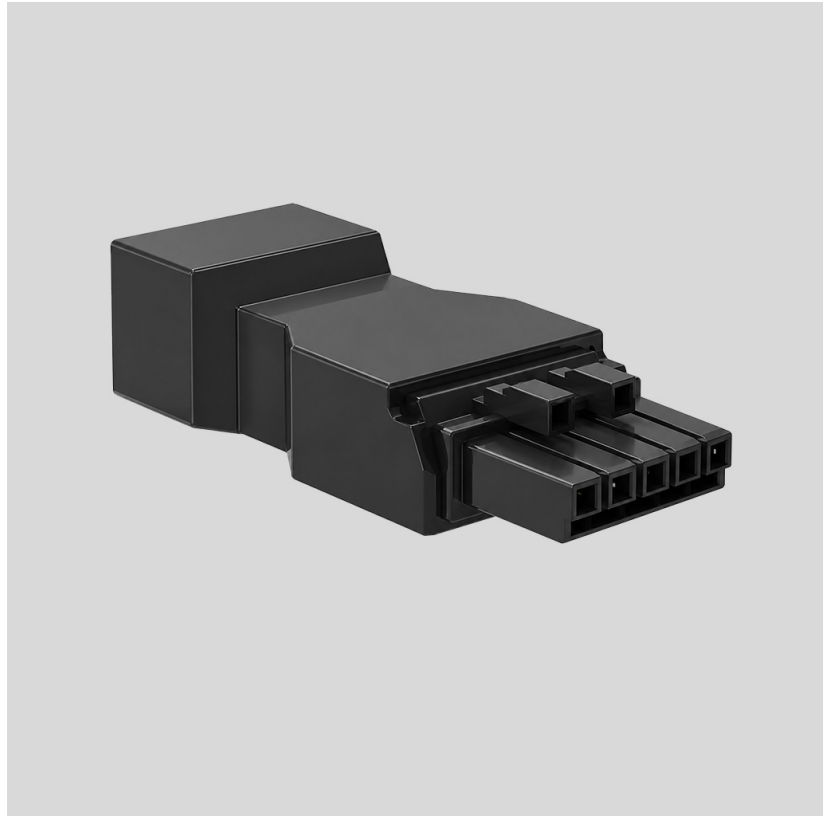
Weight (lbs): 3/8

Fixture Material: Plastic

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

A32L4130-TRI-SYS COMPONENTS

A3859600

DESCRIPTION

2Look4Light Imagine - Plug Connectors - 3 Wire

GENERAL

Series: 2Look4 80

Partner: Prolight

Division: Architectural

PHYSICAL

Length (mm): 38

Length (in): 1 1/2

Width (mm): 28

Width (in): 1 1/8

Height (mm): 13

Height (in): 1/2

Weight (kg): 0.01

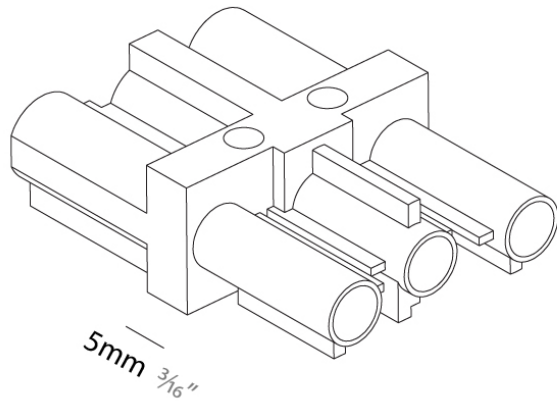
Weight (lbs): 0.022

Fixture Material: Plastic

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

A32L4130-TRI-SYS COMPONENTS

A3859700

DESCRIPTION

2Look4Light Systems - Plug Connectors - 5 Wire

GENERAL

Series: 2Look4 80

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 38

Length (in): 1 1/2

Width (mm): 24

Width (in): 15/16

Height (mm): 14

Height (in): 9/16

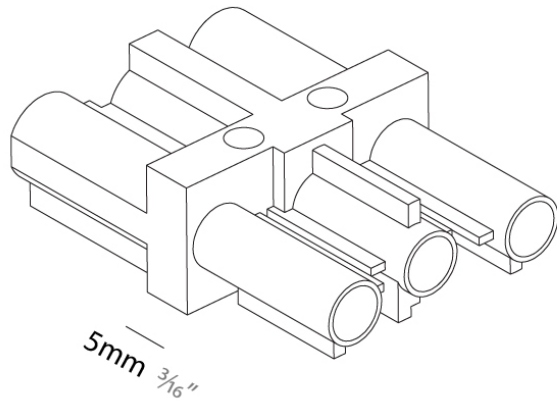
Weight (kg): 0.01

Weight (lbs): 0.022

Fixture Material: Plastic

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



A32L4130-TRI-SYS COMPONENTS

A3859800

DESCRIPTION

2Look4 Systems - Plug Connector 5x1.0 - 1000m

GENERAL

Series: 2Look4 80

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 1000

Length (in): 39 ³/₈

Width (mm): 28

Width (in): 1 ¹/₈

Height (mm): 22

Height (in): 7/8

Weight (kg): 0.27

Weight (lbs): 0.60

Fixture Material: Plastic

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4130-TRI-SYS COMPONENTS

A3859900

DESCRIPTION

2Look4 Systems - Plug Connector 5x1.0 - 2000mm

GENERAL

Series: 2Look4 80

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 2000

Length (in): 78 ³/₄

Width (mm): 28

Width (in): 1 ¹/₈

Height (mm): 22

Height (in): 7/8

Weight (kg): 0.3

Weight (lbs): 0.66

Fixture Material: Plastic

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4130-TRI-SYS COMPONENTS

A3860000

DESCRIPTION

2Look4 Systems - Plug Connector 5x1.0 - 3000mm

GENERAL

Series: 2Look4 80

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 3000

Length (in): 118 ¹/₈

Width (mm): 28

Width (in): 1 ¹/₈

Height (mm): 22

Height (in): 7/8

Weight (kg): 0.3

Weight (lbs): 0.66

Fixture Material: Plastic

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4130-TRI-SYS COMPONENTS

A3860100

DESCRIPTION

2Look4 Systems - Plug Connector 3X0.75 - 1000mm Cable

GENERAL

Series: 2Look4 80

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 1000

Length (in): 39 ³/₈

Width (mm): 28

Width (in): 1 ¹/₈

Height (mm): 22

Height (in): 7/8

Weight (kg): 0.191

Weight (lbs): 0.42

Fixture Material: Plastic

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4130-TRI-SYS COMPONENTS

A3860200

DESCRIPTION

2Look4 Systems - Plug Connector 3x0.75 - 2000mm

GENERAL

Series: 2Look4 80

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 2000

Length (in): 78 ³/₄

Width (mm): 28

Width (in): 1 ¹/₈

Height (mm): 22

Height (in): 7/8

Weight (kg): 0.191

Weight (lbs): 0.42

Fixture Material: Plastic

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4130-TRI-SYS COMPONENTS

A3860300

DESCRIPTION

2Look4 Systems - Plug Connector 3x0.75 - 3000mm

GENERAL

Series: 2Look4 80

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 3000

Length (in): 118 ¹/₈

Width (mm): 28

Width (in): 1 ¹/₈

Height (mm): 22

Height (in): 7/8

Weight (kg): 0.091

Weight (lbs): 0.20

Fixture Material: Plastic

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4130-TRI-SYS COMPONENTS

A3860400

DESCRIPTION

2Look4Light 130 System - Frame Alignment Kit

GENERAL

Series: 2Look4 130

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 322

Length (in): 12 ¹¹/₁₆

Width (mm): 19

Width (in): 3/4

Height (mm): 105

Height (in): 4 ¹/₈

Weight (kg): 0.234

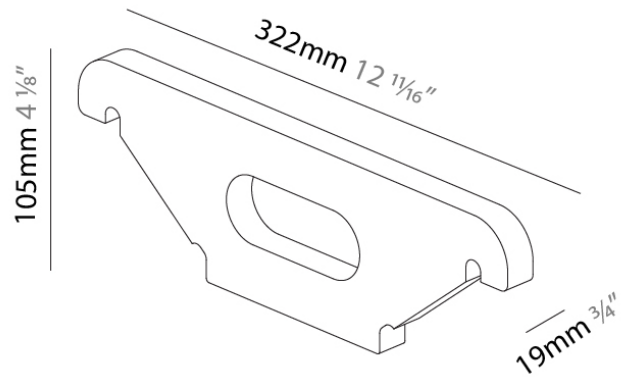
Weight (lbs): 0.52

Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4130-TRI-SYS COMPONENTS

A3860500

DESCRIPTION

2Look4 80 / 130 Systems - 24 Volt Power Feed

GENERAL

Series: 2Look4 80

Partner: Prolicht

Division: Architectural

PHYSICAL

Shape: Rectangle

Length (mm): 450

Length (in): 17 ⁷/₁₀

Width (mm): 55

Width (in): 2 ²/₁₀

Height (mm): 44

Height (in): 1 ⁷/₁₀

Weight (kg): 0.583

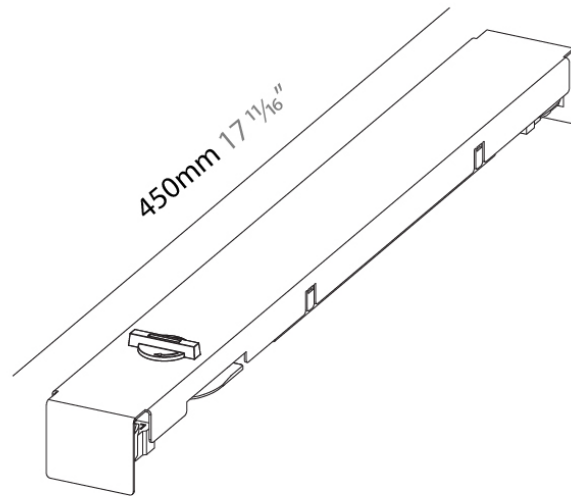
Weight (lbs): 1.29

Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



A32L4130-TRI-SYS COMPONENTS

PROJECT _____

TYPE _____

NOTES _____

QUANTITY _____

DATE _____

A38829

DESCRIPTION

2Look4 80 /130 Trimless System - LED (Zhaga Standard) Power Feed

GENERAL

Series: 2Look4 80

Partner: Prolicht

Division: Architectural

PHYSICAL

Length (mm): 500

Length (in): 19 ⁷/₁₆

Width (mm): 14

Width (in): 9/16

Height (mm): 4

Height (in): 3/16

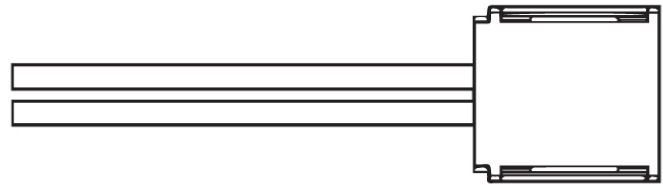
Weight (kg): 0.01

Weight (lbs): 0.22

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



500mm 19 ⁷/₁₆"



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

A32L4130-TRI-SYS COMPONENTS TRIMLESS

A38830-

DESCRIPTION

2Look4 130 Track - 500mm/19 11/16" / 1000mm/39 3/8" / 1500mm/59 1/16" / 1800mm/70 7/8" - Start Module - White Profile - Frame - Color Options 1-29

GENERAL

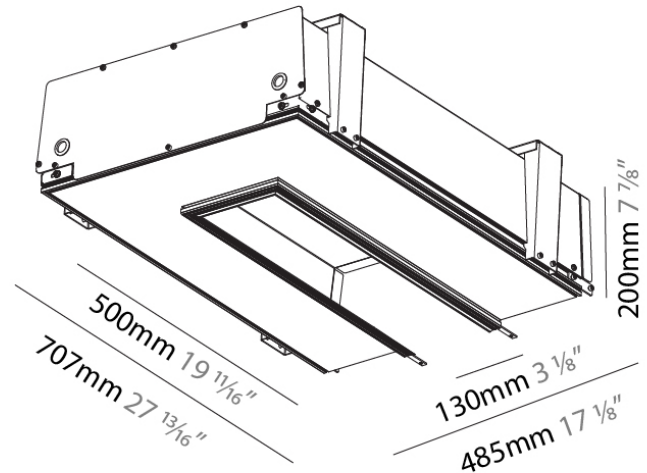
Series: 2Look4 130
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Linear Profiles
 Mounting Location: Ceiling

PHYSICAL

Shape: Rectangle
 Length (mm): 500 / 1000 / 1500 / 1800
 Length (in): 19 11/16"
 Width (mm): 130
 Width (in): 5 1/8"
 Height (mm): 200
 Height (in): 7 7/8"
 Ceiling Thickness (mm): 12.5
 Ceiling Thickness (in): 1/2
 Min. Recessing Depth (mm): 200
 Min. Recessing Depth (in): 7 7/8"
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / 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	

A32L4130-TRI-SYS COMPONENTS TRIMLESS

A38831-

DESCRIPTION

2Look4 130 Track - 500mm/19 11/16" / 1000mm/39 3/8" / 1500mm/59 1/16" / 1800mm/70 7/8" - Start Module - Black Profile - Frame - Color Options 1-29

GENERAL

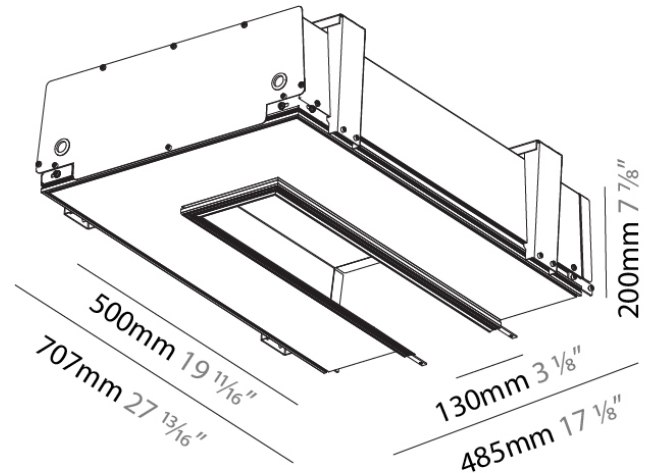
Series: 2Look4 130
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Linear Profiles
 Mounting Location: Ceiling

PHYSICAL

Shape: Rectangle
 Length (mm): 500 / 1000 / 1500 / 1800
 Length (in): 19 11/16"
 Width (mm): 130
 Width (in): 5 1/8"
 Height (mm): 200
 Height (in): 7 7/8"
 Ceiling Thickness (mm): 12.5
 Ceiling Thickness (in): 1/2
 Min. Recessing Depth (mm): 200
 Min. Recessing Depth (in): 7 7/8"
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / 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	

A32L4130-TRI-SYS COMPONENTS TRIMLESS

A38832-

DESCRIPTION

2Look4 130 Track - 500mm/19 11/16" / 1000mm/39 3/8" / 1500mm/59 1/16" / 1800mm/70 7/8" - Middle Module - White Profile

GENERAL

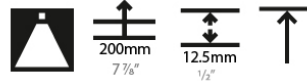
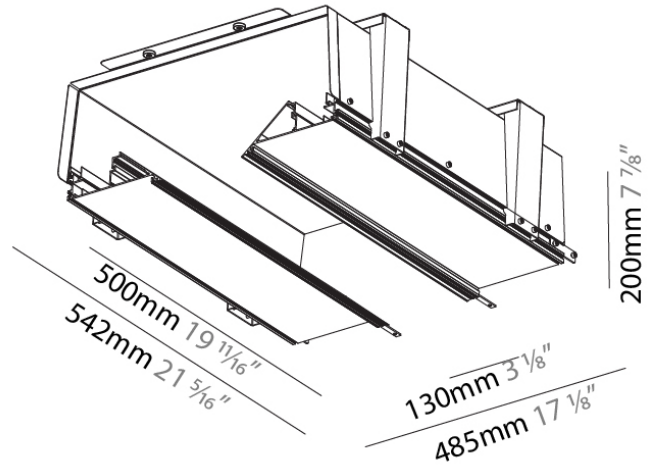
Series: 2Look4 130
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Linear Profiles
 Mounting Location: Ceiling

PHYSICAL

Shape: Rectangle
 Length (mm): 500 / 1000 / 1500 / 1800
 Length (in): 19 11/16"
 Width (mm): 130
 Width (in): 5 1/8"
 Height (mm): 200
 Height (in): 7 7/8"
 Ceiling Thickness (mm): 12.5
 Ceiling Thickness (in): 1/2
 Min. Recessing Depth (mm): 200
 Min. Recessing Depth (in): 7 7/8"
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / 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	

A32L4130-TRI-SYS COMPONENTS TRIMLESS

A38833

DESCRIPTION

2Look4 130 Track - 500mm/19 11/16" / 1000mm/39 3/8" / 1500mm/59 1/16" / 1900mm/74 133/16" - Middle Module - Black Profile - Frame - Color Options 1-29

GENERAL

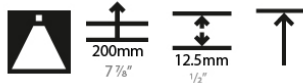
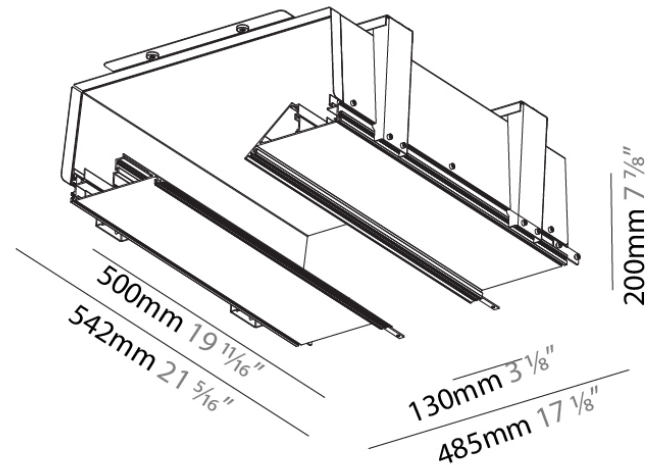
Series: 2Look4 130
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Linear Profiles
 Mounting Location: Ceiling

PHYSICAL

Shape: Rectangle
 Length (mm): 500 / 1000 / 1500 / 1900
 Length (in): 19 11/16
 Width (mm): 130
 Width (in): 5 1/8
 Height (mm): 200
 Height (in): 7 7/8
 Ceiling Thickness (mm): 12.5
 Ceiling Thickness (in): 1/2
 Min. Recessing Depth (mm): 200
 Min. Recessing Depth (in): 7 7/8
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / 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	

A32L4130-TRI-SYS COMPONENTS TRIMLESS

A38834-

DESCRIPTION

2Look4 130 Track - 500mm/19 11/16" / 1000mm/39 3/8" / 1500mm/59 1/16" / 1800mm/70 7/8" - End Module - White Profile - Frame - Color Options 1-29

GENERAL

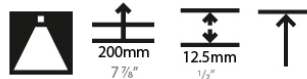
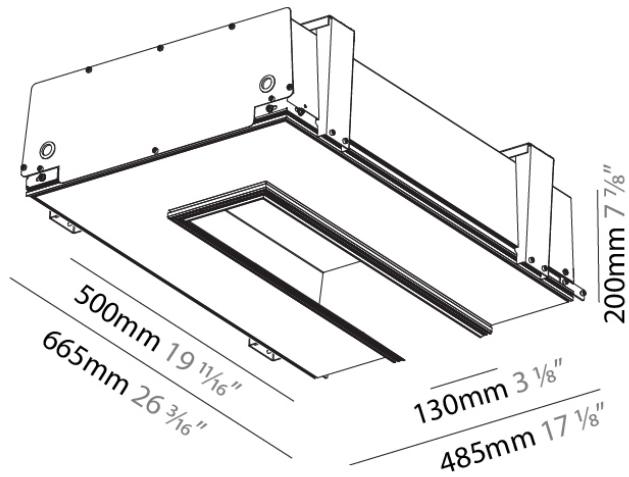
Series: 2Look4 130
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Linear Profiles
 Mounting Location: Ceiling

PHYSICAL

Shape: Rectangle
 Length (mm): 500 / 1000 / 1500 / 1800
 Length (in): 19 11/16"
 Width (mm): 130
 Width (in): 5 1/8"
 Height (mm): 200
 Height (in): 7 7/8"
 Ceiling Thickness (mm): 12.5
 Ceiling Thickness (in): 1/2
 Min. Recessing Depth (mm): 200
 Min. Recessing Depth (in): 7 7/8"
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / 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	

A32L4130-TRI-SYS COMPONENTS TRIMLESS

A38835-

DESCRIPTION

2Look4 130 Track - 500mm/19 11/16" / 1000mm/39 3/8" / 1500mm/59 1/16" / 1800mm/70 7/8" - End Module - Black Profile - Frame - Color Options 1-29

GENERAL

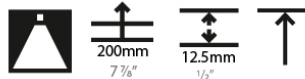
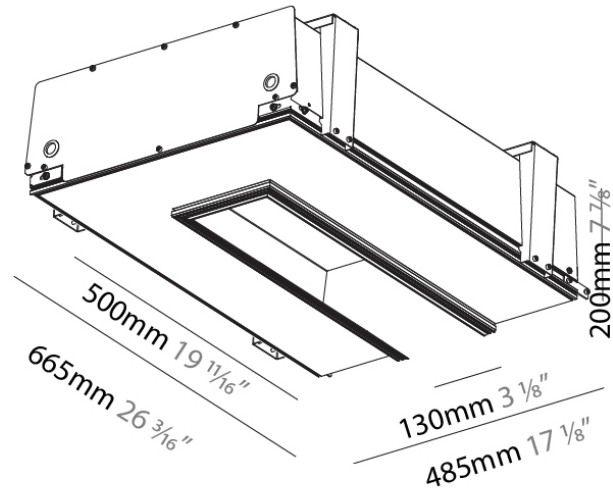
Series: 2Look4 130
 Partner: Prolicht
 Division: Architectural
 Installation: Trimless
 Product Type: Linear Profiles
 Mounting Location: Ceiling

PHYSICAL

Shape: Rectangle
 Length (mm): 500 / 1000 / 1500 / 1800
 Length (in): 19 11/16
 Width (mm): 130
 Width (in): 5 1/8
 Height (mm): 200
 Height (in): 7 7/8
 Ceiling Thickness (mm): 12.5
 Ceiling Thickness (in): 1/2
 Min. Recessing Depth (mm): 200
 Min. Recessing Depth (in): 7 7/8
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / 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

A32L4130-TRI-SYS COMPONENTS

A3T199-

DESCRIPTION

Imagine - Track Spot for 2L4 80/130 - 27.6W LED (Zhaga Standard) - 2700K / 3000K / 3500K / 4000K - Reflectors 16° / 32°

GENERAL

Series: Imagine
 Subseries: Imagine 75
 Partner: Prolicht
 Division: Architectural
 Light Distribution: Adjustable

PHYSICAL

Aperture Sizes - Downlights: 2"
 Shape: Cylinder
 Diameter (mm): 75
 Diameter (in): 2 ¹⁵/₁₆
 Length (mm): 330
 Length (in): 13
 Height (mm): 125
 Height (in): 4 ¹⁵/₁₆
 Weight (kg): 0.896
 Weight (lbs): 1.975
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / 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): 27.6
 Total Output Wattage (W): 26.4
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 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

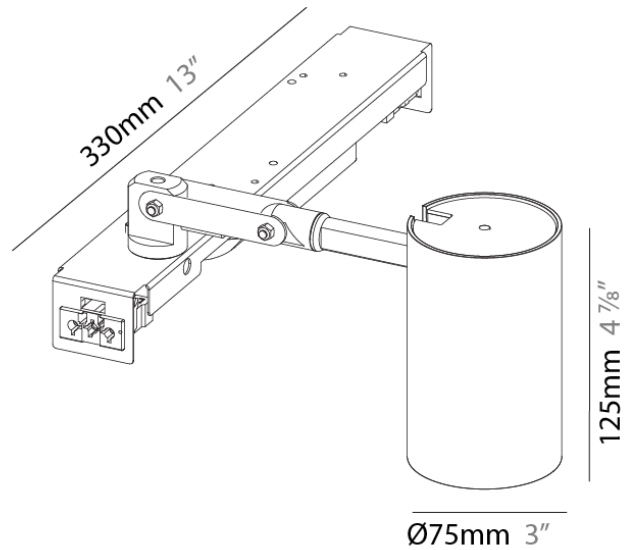
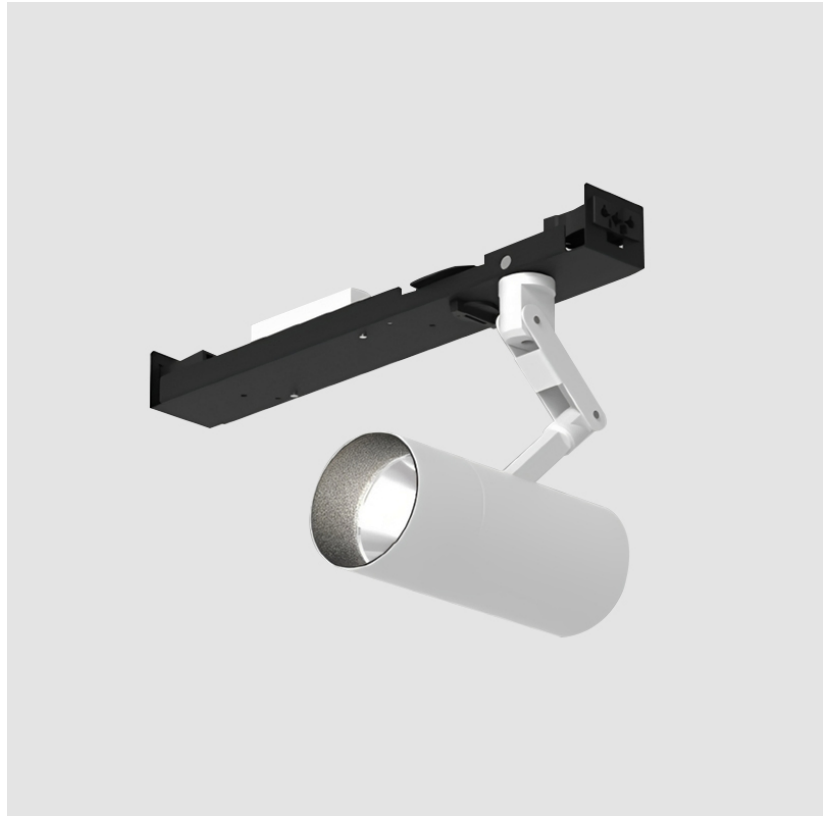
Number of LEDs: 1
 Color Temperature (°K): 2700 / 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 1929 / 2007 / 2127 / 2170
 Nominal Lumen (lm): 2909 / 3028 / 3208 / 3273
 CRI: >90 CRI
 Efficiency (%): 62
 Lamp Life (hrs): 50000
 Upon Request: Special Color Temperature Special Led

OPTICAL

Reflector°: 16 / 32
 Adjustability: Rotational 180°; Tilt 50°
 Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

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



LEGEND

	floor-mounted		pivotable		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
	dimmable 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)