OIKO PRO ROUND RECESSED

-

A35871-

base number	Finishes	Lens
	(Diamond)	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: Oiko	Pro
Subseries: O	iko Pro Round
Brand: Proli	cht
Division: Arc	hitectural
Mounting Ty	pe: Recessed
Mounting Lo	ocation: Ceiling
Subcategory	r: Downlight
PHYSICAL	
Shape: Roun	nd
Diameter (m	m): 75
Diameter (in): 2 ¹⁵ / ₁₆
Height (mm)	: 65
Height (in): 2	2%
	kness (mm): 1 - 25
	kness (in): 1/16 - 1 3/16
	ng Depth (mm): 70
	ng Depth (in): $2\frac{3}{4}$
	ution: Direct
	s Pack - Spread Lens / Linear Spread Lens / Honeycomb
Louver	
	h: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
	NYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
	GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR rial: Aluminum Die Cast
	surements: 68mm / 2 11/16" Diameter
ELECTRICAL	
	LED (Zhaga Standard)
Input Wattag	
· · · · ·	t Wattage (W): 12.7
Dimming: Da	÷
Driver Incluc	
	ion: Recessed Housing
	Constant Current - Universal (120Vac only for DALI driver)
Driver Class:	e (V): 120 - 277
	rrent (MA): 700
LED	
	erature (°K): 2700-6500 Tunable White
	ed Lumen (lm): 1129
	nen (lm): 1460
CRI: >93 CRI	
Lamp Life (h	
Special LEDs	s offerings: Tunable White
OPTICAL	
Reflector°: 3	6
	- Fired

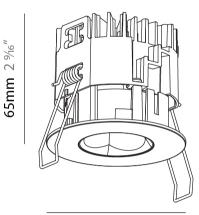
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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

DATE	 	
QUANTITY		
SPECIFIER		
ТҮРЕ		
PROJECT		





Ø75mm 2 15/16"

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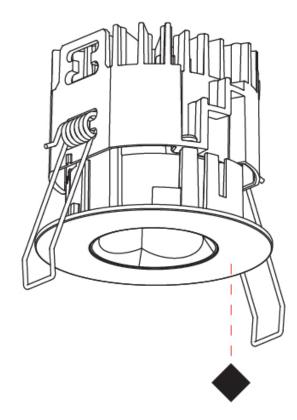
Page 1/14

OIKO PRO ROUND RECESSED

A35871-

PROJECT

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



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OIKO PRO ROUND RECESSED

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A35872-

Finishes	Lens
(Diamond)	Options
	Finishes (Diamond)

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: Oiko Pro
Subseries: Oiko Pro Round
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 75
Diameter (ini): $2^{15}/_{16}$
Height (mm): 51
Height (in): 2
Ceiling Thickness (mm): 1 - 25
Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (mm): 55
Min. Recessing Depth (in): $2\frac{1}{1_{16}}$
Light Distribution: Direct
Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 68mm / 2 11/16" Diameter
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 14
Total Output Wattage (W): 12.7
Dimming: Dali Dimming
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal (120Vac only for DALI driver)
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
LED
Color Temperature (°K): 2700-6500 Tunable White
Max. Delivered Lumen (lm): 1240
Nominal Lumen (lm): 1460
CRI: >93 CRI
Lamp Life (hrs): 50000
Special LEDs offerings: Tunable White
OPTICAL

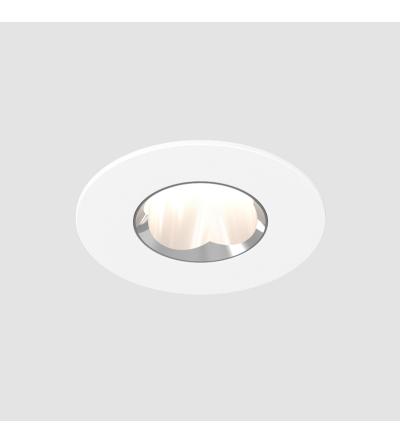
OPTICAL

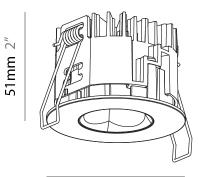
Reflector°: 52 Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





Ø75mm 2 15/16"

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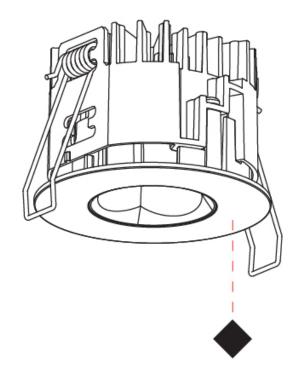
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Page 3/14

OIKO PRO ROUND RECESSED

A35872-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





OIKO PRO ROUND RECESSED

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A35873-

base number	Finishes	Lens
	(Diamond)	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: Oiko Pr	0
Subseries: Oiko	o Pro Round
Brand: Prolicht	t
Division: Archit	rectural
Mounting Type	:: Recessed
Mounting Loca	tion: Ceiling
Subcategory: D	Oownlight
PHYSICAL	
Shape: Round	
Diameter (mm)): 75
Diameter (in): 2	2 ¹⁵ / ₁₆
Height (mm): 4	3
Height (in): 1 ¹¹ /	16
Ceiling Thickne	ess (mm): 1 - 25
	ess (in): 1/16 - 1 3/16
	Depth (mm): 50
	Depth (in): 1 ¹⁵ / ₁₆
Light Distributi	
Diffuser: Lens F	Pack - Spread Lens / Linear Spread Lens / Honeycomb
Louver	
	SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
	G / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
	JM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
	ıl: Aluminum Die Cast rements: 68mm / 2 11/16" Diameter
ELECTRICAL	
	D (Zhaga Standard)
Input Wattage	
	/attage (W): 12.7
Dimming: Dali	0
Driver Included	
	n: Recessed Housing
	onstant Current - Universal (120Vac only for DALI driver)
Driver Class: Cl	
Input Voltage (
Constant Curre	2011 (MA): 700
LED	
· · · · · ·	ture (°K): 2700-6500 Tunable White
	Lumen (lm): 1381
Nominal Lume	n (lm): 1460
CRI: >93 CRI	
Lamp Life (hrs)	
Special LEDs of	fferings: Tunable White
OPTICAL	
Deflector ⁰ , 62	

Reflector°: 62

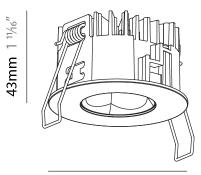
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





Ø75mm 2 15/16"

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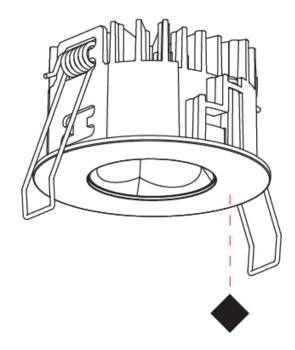
June 24, 2024, 5:12 pm

Page 5/14

OIKO PRO ROUND RECESSED

A35873-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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OIKO PRO ROUND TRIMLESS

A35881-

Ceiling base number Finishes Lens (Diamond) Thickness 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

GENERAL	
Series: Oiko Pro	
Subseries: Oiko Pro Round	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 75	
Diameter (in): 2 ¹⁵ / ₁₆	
Height (mm): 65	
Height (in): 2 ⁹ / ₁₆	
Ceiling Thickness (mm): 10 / 12.5	/ 15 / 25
Ceiling Thickness (in): 3/8 or 1/2 o	
Min. Recessing Depth (mm): 70	
Min. Recessing Depth (in): 2 ³ / ₄	
Light Distribution: Direct	
Diffuser: Lens Pack - Spread Lens	/ Linear Spread Lens / Honeycomb
Louver	
	RY / HAB / LAG / UFT / ITA / RUA / RUR /
MIC / FIG / MYG / TWT / LOD / PUS MEY / GOH / GUM / CHC / COM / AI	S / FRO / FUP / KIA / POP / BLS / SPG / BZ / IAG / OBB / MOS / POP
Fixture Material: Aluminum Die Ca	
Cut-out Measurements: 86mm / 2	
· · · · · · · · · · · · · · · · · · ·	
ELECTRICAL	`
Lamp Type: LED (Zhaga Standard	<u>)</u>
Input Wattage (W): 14	
Total Output Wattage (W): 12.7	
Dimming: Dali Dimming Driver Included: No	
Driver Location: Recessed Housin	σ
	niversal (120Vac only for DALI driver)
Driver Class: Class 2	inversar (1200ac only for DALI Univer)
Input Voltage (V): 120 - 277	
Constant Current (MA): 700	
<u>·</u> · ·	
LED	
Color Temperature (°K): 2700-650	U TUNADLE WHITE
Max. Delivered Lumen (lm): 1129	
Nominal Lumen (lm): 1460	
CRI: >90 CRI	
Lamp Life (hrs): 50000	lhita
Special LEDs offerings: Tunable W	mile
OPTICAL	
Reflector°: 36	
Adjustability: Fixed	

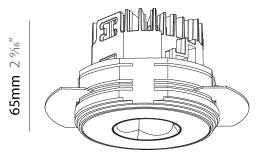
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





Ø75mm 2 15/16"

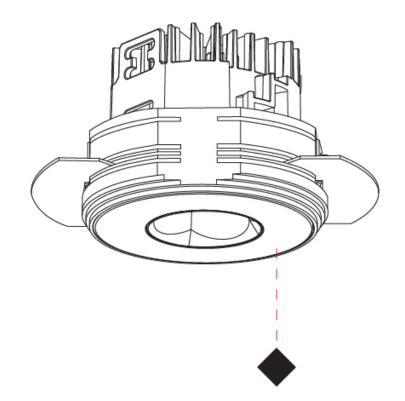
Ø85mm 3 3/8"

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OIKO PRO ROUND TRIMLESS

A35881-



OIKO PRO ROUND TRIMLESS

A35882-

Ceiling base number Finishes Lens (Diamond) Thickness 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

GENERAL	
Series: Oiko Pro	
Subseries: Oiko Pro	Round
Brand: Prolicht	
Division: Architectu	ral
Mounting Type: Tri	nless
Mounting Location:	Ceiling
Subcategory: Down	light
PHYSICAL	
Shape: Round	
Diameter (mm): 75	
Diameter (in): 2 ¹⁵ / ₁₆	
Height (mm): 51	
Height (in): 2	
	nm): 10 / 12.5 / 15 / 25
	n): 3/8 or 1/2 or 9/16 or 1
Min. Recessing Dep	
Min. Recessing Dep	2
Light Distribution:	
	- Spread Lens / Linear Spread Lens / Honeycomb
Louver	
	/ BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
	NT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
	CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Alu	
	ents: 86mm / 2 11/16" Diameter
ELECTRICAL	
Lamp Type: LED (Zh	
Input Wattage (W):	
Total Output Watta	
Dimming: Dali Dimr	-
Driver Included: No	
Driver Location: Re	
	nt Current - Universal (120Vac only for DALI driver)
Driver Class: Class 2	
Input Voltage (V): 12	
Constant Current (N	1A): 700
LED	
Color Temperature	(°K): 2700-6500 Tunable White
Max. Delivered Lum	en (lm): 1240
Nominal Lumen (Im	ı): 1460
CRI: >90 CRI	
Lamp Life (hrs): 500	00
Special LEDs offerin	ıgs: Tunable White
OPTICAL	
Pofloctor ^o : 52	

Reflector°: 52 Adjustability: Fixed

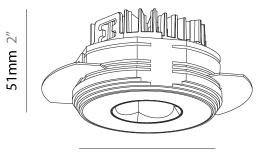
RATINGS AND CERTIFICATIONS

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



PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





Ø75mm 2 15/16"

Ø85mm 3 3/8"

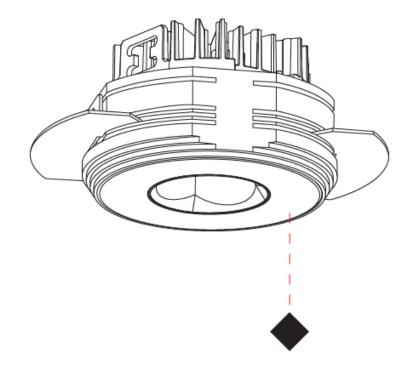
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OIKO PRO ROUND TRIMLESS

A35882-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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Page 10/14

OIKO PRO ROUND TRIMLESS

A35883-

Ceiling base number Finishes Lens (Diamond) Thickness 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

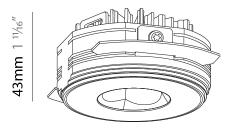
GENERAL	
Series: Oiko	Pro
Subseries: O	iko Pro Round
Brand: Prolie	cht
Division: Arc	hitectural
Mounting Ty	/pe: Trimless
Mounting Lo	ocation: Ceiling
Subcategory	/: Downlight
PHYSICAL	
Shape: Roun	nd
Diameter (m	ım): 75
Diameter (in	ı): 2 ¹⁵ / ₁₆
Height (mm)): 43
Height (in): 1	L ¹¹ / ₁₆
	kness (mm): 10 / 12.5 / 15 / 25
	kness (in): 3/8 or 1/2 or 9/16 or 1
	ing Depth (mm): 50
	ng Depth (in): $1\frac{15}{16}$
Light Distrib	ution: Direct
Diffuser: Len	ns Pack - Spread Lens / Linear Spread Lens / Honeycomb
Louver	
MIC / FTG / M	h: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / /YG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
	rial: Aluminum Die Cast
Cut-out Mea	surements: 86mm / 2 11/16" Diameter
ELECTRICAL	1
Lamp Type:	LED (Zhaga Standard)
Input Wattag	
	t Wattage (W): 12.7
Dimming: Da	-
Driver Incluc	
Driver Locat	ion: Recessed Housing
Driver Type:	Constant Current - Universal (120Vac only for DALI driver)
Driver Class:	Class 2
Input Voltag	ye (V): 120 - 277
Constant Cu	rrent (MA): 700
LED	
Color Tempe	erature (°K): 2700-6500 Tunable White
Max. Deliver	red Lumen (lm): 1381
Nominal Lur	men (lm): 1460
CRI: >90 CRI	
Lamp Life (h	irs): 50000
Special LEDs	s offerings: Tunable White
OPTICAL	
Reflector°: 6	2
Adjustability	/: Fixed

RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





Ø75mm 2 15/16"

Ø85mm 3 3/8"

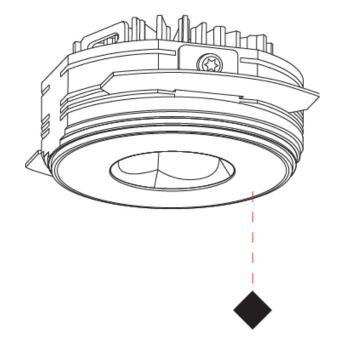
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OIKO PRO ROUND TRIMLESS

A35883-

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE





OIKO PRO

Fixture Finish

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Lagoon - 06 (LAG)
Urban Forest - 07 (UFT)	In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Rusty Rush - 10 (RUR)	Milk and Chocolate - 11 (MIC)	Fade to Gray - 12 (FTG)
Mysterious Gray - 13 (MYG)	Twilight - 14 (TWT)	Lost Dream - 15 (LOD)	Purple Sky - 16 (PUS)	Fresh Oh - 17 (FRO)	Funky P 18 (FUP)
Kissing Aphrodite - 19 (KIA)	Poseidon's Paradise - 20 (POP)	Blue Sky - 21 (BLS)	Spring Green - 22 (SPG)	Mellow Yellow - 23 (MEY)	Golden Heart - 24 (GOH)
Gun Metal - 25 (GUM)	Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)	Ancient Bronze - 28 (ABZ)	Jazz Gold - 29 (JAG)	Olive Breeze - 30 (OBR)
Moonlight Silver - 31 (MOS)	Rosewood Red - 32 (ROR)				

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently betwee **Physical:** When texture is involved, there will be variations in color, character and tone within a pro

and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles and success a highly individual effect and no luminaire being identical.

OIKO PRO

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

LEGEND

<u>↓</u>	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	~	length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	€К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{x}}$	indirect light distribution	*	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
□ +,+]	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	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
1	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
6	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
	remote control	\odot	ball-proof (upon request)	S .	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	(\mathbb{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

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	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)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	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)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)