OIKO PRO ADJUSTABLE RECESSED

A35841-

Finishes Finishes base number Color Temperature (Diamond) (Triangle)

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

CERTEROLE	
Series: Oiko Pro	
Subseries: Oiko Pro Adjustable	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 75	
Diameter (in): 2 ¹⁵ / ₁₆	
Height (mm): 112	
Height (in): 4 $\frac{7}{16}$	
Ceiling Thickness (mm): 1 - 25	
Ceiling Thickness (in): 1/16 - 1 3/16	
Min. Recessing Depth (mm): 120	
Min. Recessing Depth (in): 4 ¾	
Light Distribution: Direct	
Weight (kg): 0.276	
Fixture Finish: SSR / BKV / CWI / CRY / H LOD / PUS / FRO / FUP / KIA / POP / BLS COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	
Cut-out Measurements: D. 86mm / 3 3/	8"
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 16	
Total Output Wattage (W): 14.6	
Dimming: Tri-Mode (Non-Dimming and and 0-10V Dimming)	l Phase Dimming (120Vac only)
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Univer	sal
Driver Class: Class 2	

Input Voltage (V): 120 - 277

Constant Current (MA): 350

LED

Number of LEDs: 1	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	

Max. Delivered Lumen (lm): 1067 / 1150 / 1217 / 1220
Nominal Lumen (lm): 1393 / 1501 / 1589 / 1592

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

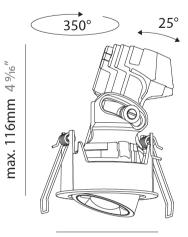
Reflector°: 14

Adjustability: Rotational 350° / Tilt 25° PATINGS AND CEPTIFICATIONS

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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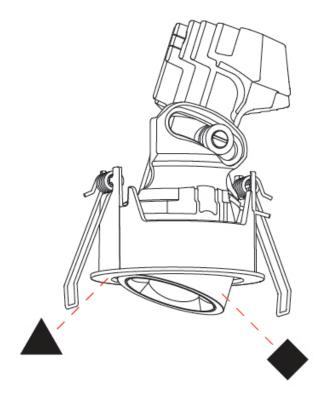
Page 1/26

OIKO PRO ADJUSTABLE RECESSED

A35841-

PROJECT

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE



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OIKO PRO ADJUSTABLE RECESSED

A35842-

					_
base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Lens Options	_
		(=)	(

_

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

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-

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 Adjustable
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 75
Diameter (in): 2 ¹⁵ / ₁₆
Height (mm): 116
Height (in): 4 ⁹ / ₁₆
Ceiling Thickness (mm): 1 - 25
Ceiling Thickness (in): 1/16 - 1 3/16
Min. Recessing Depth (mm): 125
Min. Recessing Depth (in): 4 ¹⁵ / ₁₆
Light Distribution: Direct
Weight (kg): 0.29
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 Die Cast
Cut-out Measurements: D. 68mm / 2 2/3"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15
Total Output Wattage (W): 13.6 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)
and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

Input Voltage (V): 120 - 277 Constant Current (MA): 350

LED

Number of LEDs: 1	
Number of LEDS: 1	
Color Tomporature (%): 2700 / 2000 / 2500 / 4000	

Color Temperature (*K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 1295 / 1377 / 1442 / 1455	
Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759	

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

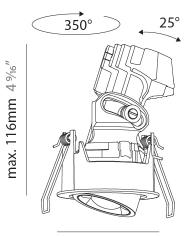
Reflector°: 34 Adjustability: Rotational 350° / Tilt 25°

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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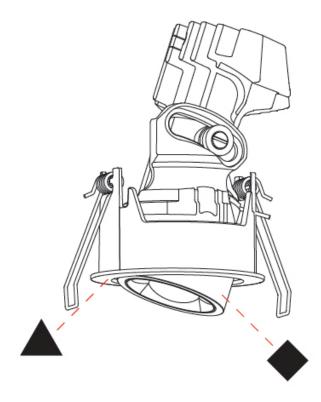
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OIKO PRO ADJUSTABLE RECESSED

A35842-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



OIKO PRO ADJUSTABLE RECESSED

A35843-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Lens Options
	remperature	(Bianiona)	(111011810)	options

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

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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 Adjustable	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 75	
Diameter (in): 2 ¹⁵ / ₁₆	
Height (mm): 103	
Height (in): $4\frac{1}{16}$	
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25	
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1	
Min. Recessing Depth (mm): 115	
Min. Recessing Depth (in): $4\frac{1}{2}$	
Light Distribution: Downlight	
Diffuser: Lens Pack - Spread Lens / Linear Sprea Louver	ad Lens / Honeycomb
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UF LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	
Cut-out Measurements: D 68mm / 2 11/16"	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 15	
Total Output Wattage (W): 13.6	
Dimming: Tri-Mode (Non-Dimming and Phase I and 0-10V Dimming)	Dimming (120Vac only)
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	
LED	
Number of LEDs: 1	
Color Tomporaturo (%): 2700 / 2000 / 2500 / 40	00

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 1375 / 1462 / 1531 / 1545	
Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

Reflector°: 50

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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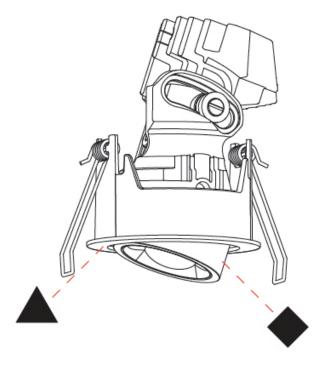
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OIKO PRO ADJUSTABLE RECESSED

A35843-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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OIKO PRO ADJUSTABLE RECESSED

A35844-

base number	Color	Finishes	Finishes	Lens
	Temperature	(Diamond)	(Triangle)	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: Oiko Pro Adjustable
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 75
Diameter (in): 2 ¹⁵ / ₁₆
Height (mm): 93
Height (in): $4\frac{1}{16}$
Ceiling Thickness (mm): 1 - 25
Ceiling Thickness (in): 1/16 - 1 3/16
Min. Recessing Depth (mm): 105
Min. Recessing Depth (in): 4 $\frac{1}{2}$
Light Distribution: Downlight
Weight (kg): 0.248
Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver
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
Cut-out Measurements: D 68mm / 2 11/16"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
LED
Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1464 / 1556 / 1630 / 1645
Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL

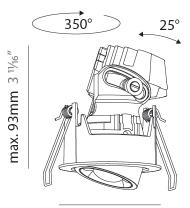
Reflector°: 60

RATINGS AND CERTIFICATIONS

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

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		





Ø75mm 2 15/16"

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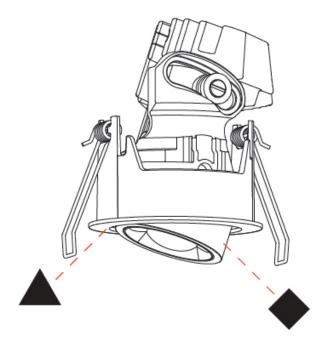
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OIKO PRO ADJUSTABLE RECESSED

A35844-

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			



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OIKO PRO WALLWASH RECESSED

A35863-

Finishes base number Color Temperature (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 Wallwash
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 75
Diameter (in): $2\frac{15}{16}$
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): $2\frac{3}{16}$
Light Distribution: Downlight
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
Cut-out Measurements: 68mm / 2 11/16" Diameter

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 16
Total Output Wattage (W): 14.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: See Components
Input Voltage (V): 120 - 277
Constant Current (MA): 350

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1302 / 1383 / 1449 / 1462
Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759
CRI: >90 CRI
lamp Life (hrs), E0000

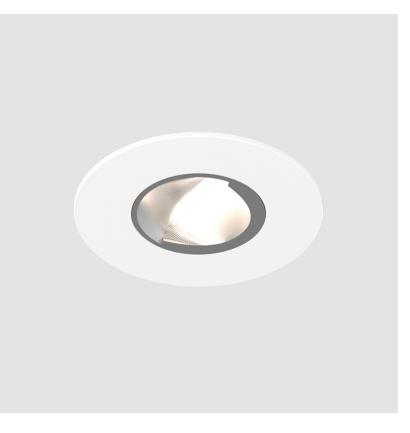
Lamp Life (hrs): 50000

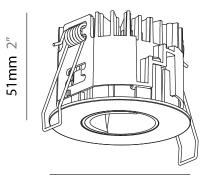
OPTICAL Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





Ø75mm 2 15/16"

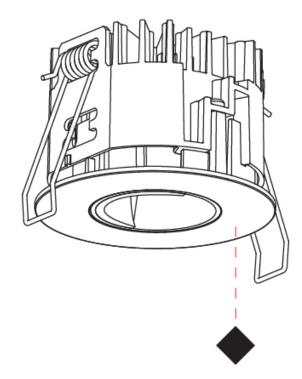
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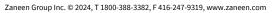
OIKO PRO WALLWASH RECESSED

A35863-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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OIKO PRO WALLWASH RECESSED

A35864-

Finishes base number Color Temperature (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 Wallwash
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 75
Diameter (in): 2 ¹⁵ / ₁₆
Height (mm): 54
Height (in): $2\frac{1}{8}$
Ceiling Thickness (mm): 1 - 25
Ceiling Thickness (in): 1/16 - 1 3/16
Min. Recessing Depth (mm): 60
Min. Recessing Depth (in): $2\frac{3}{8}$
Light Distribution: Downlight
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
Cut-out Measurements: 68mm / 2 11/16" Diameter
ELECTRICAL
Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 15
Total Output Wattage (W): 13.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
May Delivered Luman (Im), 1247 / 1225 / 1200 / 1400	

Max. Delivered Lumen (lm): 1247 / 1325 / 1388 / 1400 Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

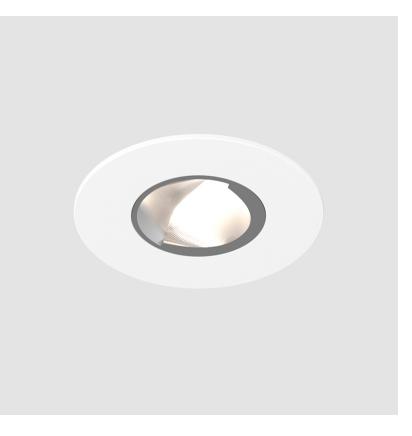
Adjustability: Fixed

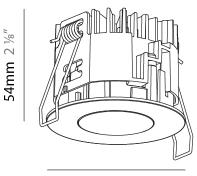
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP54

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





Ø75mm 2 15/16"

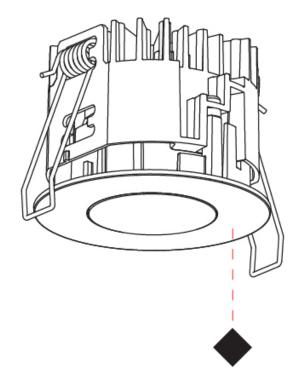
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OIKO PRO WALLWASH RECESSED

A35864-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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OIKO PRO ROUND RECESSED

A35866-

base number Color Finishes Lens Temperature (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

GENERAL	
Series: Oiko Pro	
Subseries: Oiko Pro	Round
Brand: Prolicht	
Division: Architectu	ral
Mounting Type: Rec	essed
Mounting Location:	Ceiling
Subcategory: Down	light
PHYSICAL	
Shape: Round	
Diameter (mm): 75	
Diameter (in): 2 15/16	
Height (mm): 65	
Height (in): 2 [%] / ₁₆	
Ceiling Thickness (n	nm): 1 - 25
Ceiling Thickness (ir	n): 1/16 - 1 3/16
Min. Recessing Dept	
Min. Recessing Dept	.h (in): 2 ⅔
Light Distribution: D	irect
Diffuser: Lens Pack	- Spread Lens / Linear Spread Lens / Honeycomb
Louver	
	BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
COM / ABZ / JAG / O	JP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / BP / MOS / POP
Fixture Material: Alu	
	nts: 68mm / 2 11/16" Diameter
ELECTRICAL	
Lamp Type: LED (Zh	
Input Wattage (W): 1	
Total Output Wattag	5 · · ·
and 0-10V Dimming	(Non-Dimming and Phase Dimming (120Vac only))
Driver Included: No	
Driver Location: Rec	essed Housing
Driver Type: Consta	nt Current - Universal
Driver Class: Class 2	
Housing: See Comp	onents

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1067 / 1150 / 1217 / 1220
Nominal Lumen (lm): 1393 / 1501 / 1589 / 1592
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Reflector°: 14 Adjustability: Fixed

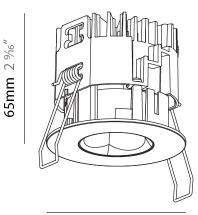
Input Voltage (V): 120 - 277 Constant Current (MA): 350

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP44 PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





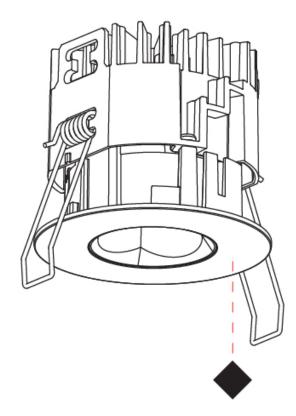
Ø75mm 2 15/16"

Α

OIKO PRO ROUND RECESSED

A35866-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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OIKO PRO ROUND RECESSED

A35867-

base number Color Finishes Lens Temperature (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

GENERAL	
Series: Oiko Pro	
Subseries: Oiko Pro Ro	und
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recess	ed
Mounting Location: Ce	iling
Subcategory: Downligh	1t
PHYSICAL	
Shape: Round	
Diameter (mm): 75	
Diameter (in): 2 ¹⁵ / ₁₆	
Height (mm): 65	
Height (in): 2 ⁹ / ₁₆	
Ceiling Thickness (mm): 1 - 25
Ceiling Thickness (in): 1	1/16 - 1 3/16
Min. Recessing Depth (mm): 70
Min. Recessing Depth (in): 2 ¾
Light Distribution: Dire	ct
Diffuser: Lens Pack - Sp	oread Lens / Linear Spread Lens / Honeycomb
Louver	
	(V / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG / OBR	
Fixture Material: Alumi	
	:: 68mm / 2 11/16" Diameter
ELECTRICAL	
Lamp Type: LED (Zhaga	a Standard)
Input Wattage (W): 15	
Total Output Wattage (W): 13.6
Dimming: Tri-Mode (No	on-Dimming and Phase Dimming (120Vac only)
and 0-10V Dimming)	
Driver Included: No	
Driver Location: Recess	sed Housing
Driver Type: Constant (Current - Universal
Driver Class: Class 2	
Housing: See Compone	ents

LED

Color Temperature	(°K): 2700 / 3	3000 / 3500 /	/ 4000

OPTICAL	
Lamp Life (hrs): 50000	
CRI: >90 CRI	
Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759	
Max. Delivered Lumen (lm): 1295 / 1377 / 1442 / 1455	

Reflector^o: 34

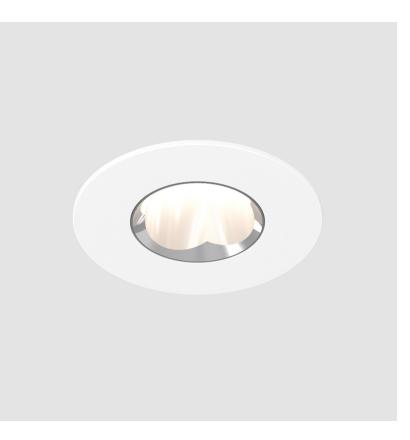
Adjustability: Fixed

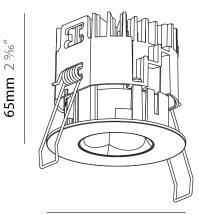
Input Voltage (V): 120 - 277 Constant Current (MA): 350

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





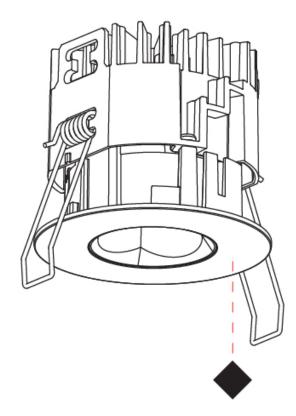
Ø75mm 2 15/16"

Α

OIKO PRO ROUND RECESSED

A35867-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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OIKO PRO ROUND RECESSED

A35868-

Finishes base number Color Lens Temperature (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: Oiko Pro Round	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 75	
Diameter (in): 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 $\frac{3}{16}$	
Light Distribution: Direct	
Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Ho	neycomb
Louver	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA	
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / COM / ABZ / JAG / OBR / MOS / ROR	GOM / CHC /
Fixture Material: Aluminum Die Cast	
Cut-out Measurements: 68mm / 2 11/16" Diameter	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 15	
Total Output Wattage (W): 13.6 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (12	()/ac only)
and 0-10V Dimming)	
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	
LED	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 1375 / 1462 / 1531 / 1545	
Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
Special LEDs offerings: Tunable White	

OPTICAL

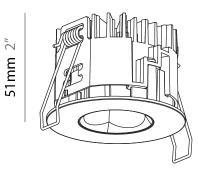
Reflector°: 50 Adjustability: Fixed

RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





Ø75mm 2 15/16"

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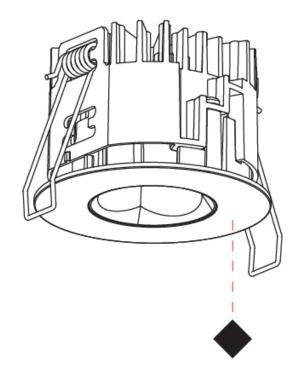
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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OIKO PRO ROUND RECESSED

A35868-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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OIKO PRO ROUND RECESSED

A35869-

Finishes base number Color Lens Temperature (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: Oiko Pro Round	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 75	
Diameter (in): $2\frac{15}{16}$	
Height (mm): 43	
Height (in): $1^{11}/_{16}$	
Ceiling Thickness (mm): 1 - 25	
Ceiling Thickness (in): 1/16 - 1 3/16	
Min. Recessing Depth (mm): 50	
Min. Recessing Depth (in): 1 ¹⁵ / ₁₆	
Light Distribution: Direct	
Diffuser: Lens Pack - Spread Lens / Linear Spread L Louver	ens / Honeycomb
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / I LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / ME' 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): 15	
Total Output Wattage (W): 13.6	
Dimming: Tri-Mode (Non-Dimming and Phase Dim and 0-10V Dimming)	ming (120Vac only)
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	

LED

Max. Delivered Lumen (lm): 1464 / 1556 / 1630 / 1645 Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759 CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

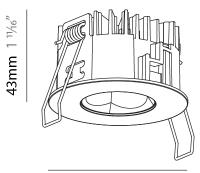
Reflector°: 60 Adjustability: Fixed

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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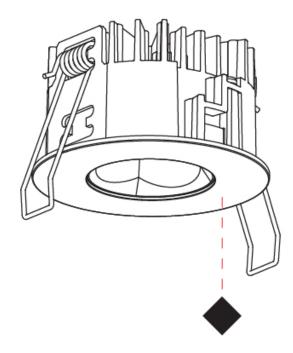
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OIKO PRO ROUND RECESSED

A35869-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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OIKO PRO ROUND RECESSED

A35870-

Finishes base number Color Lens Temperature (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: Oiko Pro Round	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 75	
Diameter (in): 2 ¹⁵ / ₁₆	
Height (mm): 67	
Height (in): 2 ⁵ / ₈	
Ceiling Thickness (mm): 1 - 25	
Ceiling Thickness (in): 1/16 - 1 3/16	
Min. Recessing Depth (mm): 75	
Min. Recessing Depth (in): 2 $\frac{15}{16}$	
Light Distribution: Direct	
Diffuser: Lens Pack - Spread Lens / Linear Spread L Louver	ens / Honeycomb
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / I LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY 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): 16	
Total Output Wattage (W): 14.6	
Dimming: Tri-Mode (Non-Dimming and Phase Dimr and 0-10V Dimming)	ming (120Vac only)
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	

LED

Color Temperature	e (°K): 2700 / 3000 / 3500 / 4000)
ootor remperature	. (-

Max. Delivered Lumen (lm): 1017 / 1096 / 1160 / 1162 Nominal Lumen (lm): 1393 / 1501 / 1589 / 1592 CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

Reflector°: 16

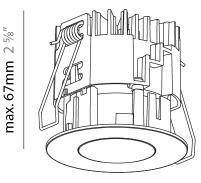
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP54

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





Ø75mm 2 15/16"

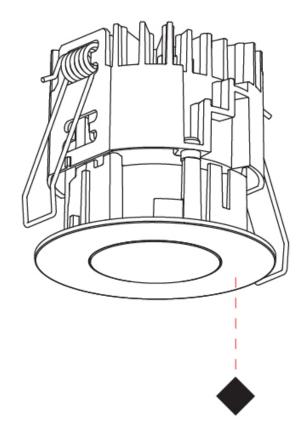
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OIKO PRO ROUND RECESSED

A35870-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





OIKO PRO SQUARE FIXED RECESSED

A35957-

Finishes base number Color Lens Temperature (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: Oiko Pro Square Fixed
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
Length (mm): 75
Length (in): 2 ¹⁵ / ₁₆
Width (mm): 75
$\frac{\text{Width (in): 2}^{15}}{16}$
Height (mm): 43
Height (in): $1^{11}/_{16}$
Ceiling Thickness (mm): 1 - 25
Ceiling Thickness (in): 1/16 - 1 3/16
Min. Recessing Depth (mm): 50
Min. Recessing Depth (in): 1 ¹⁵ / ₁₆
Light Distribution: Downlight
Weight (kg): 0.179
Diffuser: Lens Pack - No Lens / Opal / Linear Spread Lens / Honeycomb /
Spread Lens
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
Cut-out Measurements: D. 68mm / 2 11/16"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15
Total Output Wattage (W): 13.6 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)
and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
LED
Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1464 / 1556 / 1630 / 1645
Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759
CRI: >90 CRI

Lamp Life (hrs): 50000

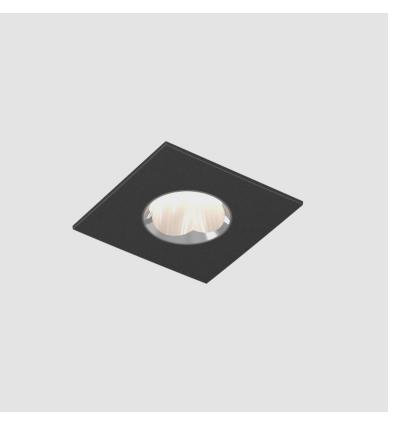
OPTICAL

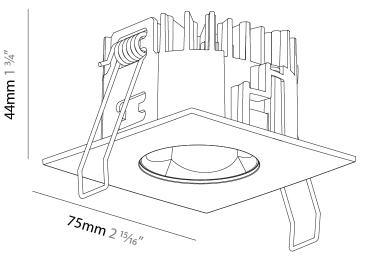
Reflector°: 50

RATINGS AND CERTIFICATIONS

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

PROJECT				
ТҮРЕ				
SPECIFIER				
QUANTITY				
DATE				





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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

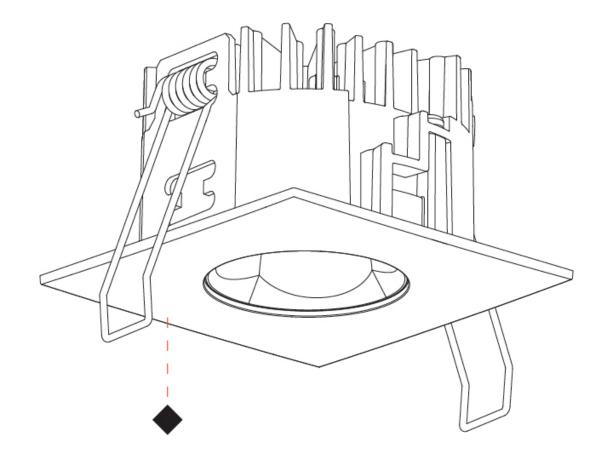
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OIKO PRO SQUARE FIXED RECESSED

A35957-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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OIKO PRO

Fixture Finish

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Urban Forest - 07 (UFT)
In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Fade to Gray - 12 (FTG)	Mysterious Gray - 13 (MYG)	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 between screens. Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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OIKO PRO

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

LEGEND

↓	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	U	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 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	÷	length of suspension cable	CRI	color rendering index
À	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	Å	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)	BSC	Dark Sky Compliance
(++) M+	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
	ceiling thickness selection		luminaire part to be colored (F4)	ۥ	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	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
Y	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
()	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
ו	available upon request	U	accessory	2	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
1966	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
1968	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)
КО2	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)
КО4	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)