### **OIKO STANDARD TRIMLESS**

### A35431-

base number LED Color Finishes Finishes Ceiling Reflect Dimming Temperature (Diamond) (Triangle) Thickness Option	
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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
Subseries: Oiko Standard
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 100
Diameter (in): 3 <sup>15</sup> / <sub>16</sub>
Height (mm): 153
Height (in): 6
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 170
Min. Recessing Depth (in): 6 <sup>11</sup> / <sub>16</sub>
Light Distribution: Downlight
Weight (kg): 0.6
Weight (lbs): 1.322
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: 111mm / 4 3/8" Diameter
Upon Request: Unique Sizes Unique Ceiling Thickness
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 20.9
Total Output Wattage (W): 18.7
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)
and 0.10 V(Dimensional)

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): 500

### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000					
Max Delivered Lumen (lm): 1630 / 1670 / 1754 / 1790					

CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White

Special LED OPTICAL

Reflector°: 18 /26 / 40

### RATINGS AND CERTIFICATIONS

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

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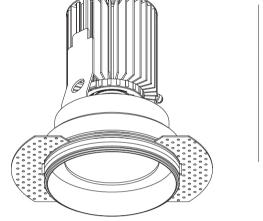
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#### PRO IFCT

PROJECT			
TYPE			
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DATE			





Ø 100mm 3 15/16" Ø 155mm 6 1/8"



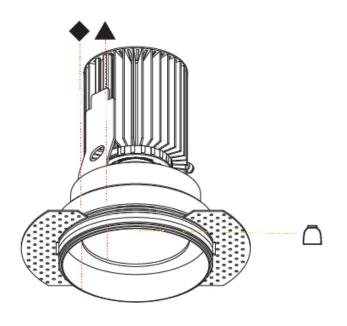
53mm 6"

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**OIKO STANDARD TRIMLESS** 

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### **OIKO STANDARD TRIMLESS**

### A35434-

base number	LED Dimming	Color Temperature	Finishes (Triangle)	Ceiling Thickness	Reflector 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: Oik

Series: Oiko
Subseries: Oiko Standard
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 130
Diameter (in): 5 $\frac{1}{1_8}$
Height (mm): 122
Height (in): $4^{13}/_{16}$
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 130
Min. Recessing Depth (in): $5\frac{1}{8}$
Light Distribution: Downlight
Weight (kg): 0.882
Weight (lbs): 1.944
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: 142mm / 5 9/16"
Upon Request: Unique Sizes Unique Ceiling Thickness
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 28.6
Total Output Wattage (W): 26.4
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): 700

#### LED

|--|

Max. Delivered Lumen (lm): 2282 / 2340 / 2436 / 2486
CRI: >90 CRI
Lamp Life (hrs): 50000

### OPTICAL

Reflector°: 12 / 24 / 40

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

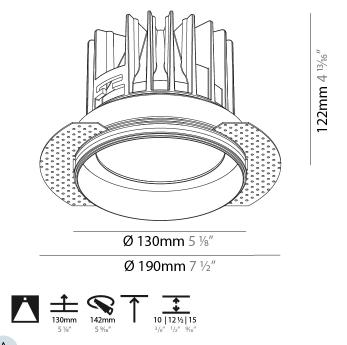
IP rating: IP20

Upon Request: Special Beam Angles

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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





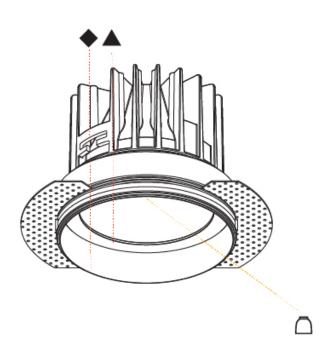
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**OIKO STANDARD TRIMLESS** 

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### **OIKO STANDARD TRIMLESS**

### A35436-

base number	Color Temperature	Finishes	Finishes (Triangle)	Ceiling Thickness	Reflector Options	-
	Temperature	(Diamond)	(Triangle)	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 Series: Oiko

Series: Oiko
Subseries: Oiko Standard
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 160
Diameter (in): 6 <sup>5</sup> / <sub>16</sub>
Height (mm): 146
Height (in): 5 <sup>3</sup> / <sub>4</sub>
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 160
Min. Recessing Depth (in): 6 $\frac{5}{16}$
Light Distribution: Downlight
Weight (kg): 1.282
Weight (lbs): 2.826
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYO
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: 172mm / 6 3/4" Upon Request: Unique Sizes Unique Ceiling Thickness
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 37.4
Total Output Wattage (W): 33.6 / 34.1
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): 900

#### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2940 / 3123
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White
Special LED
OPTICAL

Reflector°: 17 / 30 / 50 Upon Request: Special Beam Angles

### RATINGS AND CERTIFICATIONS

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

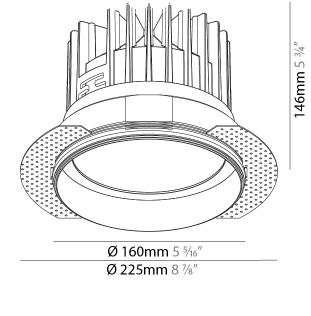
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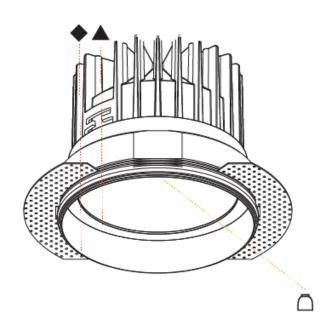
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**OIKO STANDARD TRIMLESS** 

A35436-

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### **OIKO STANDARD RECESSED**

### A35714-

Finishes base number Color Reflector 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	
Subseries: Oiko Standard	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 64	
Diameter (in): 2 <sup>1</sup> / <sub>2</sub>	
Height (mm): 74	
Height (in): 2 <sup>15</sup> / <sub>16</sub>	
Ceiling Thickness (mm): 10 / 12.5 / 15	
Ceiling Thickness (in): 3/8 or 1/2 or 9/16	
Min. Recessing Depth (mm): 90	
Min. Recessing Depth (in): 3 $\%_{16}$	
Light Distribution: Downlight	
Weight (kg): 0.22	
Weight (lbs): 0.49	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / F	
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GU	JM / CHC /
COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	
Cut-out Measurements: D 60mm / 2 3/8"	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Langet Matter and (M), 14.2	

Input Wattage (W): 14.3
Total Output Wattage (W): 13
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
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): 890 / 920 / 970 / 990

Nominal Lumen (lm): 1304 / 1352 / 1421 / 1450 CRI: >90 CRI

Lamp Life (hrs): 50000

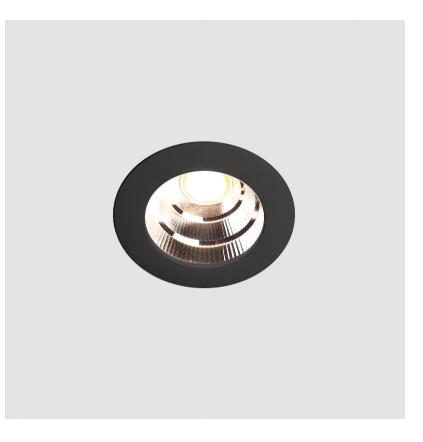
#### OPTICAL

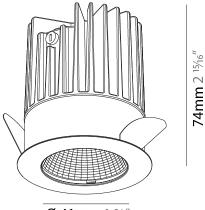
Reflector°: 20 / 40 / 60

#### RATINGS AND CERTIFICATIONS

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

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### Ø41mm15%" Ø 64mm 2 1/2"



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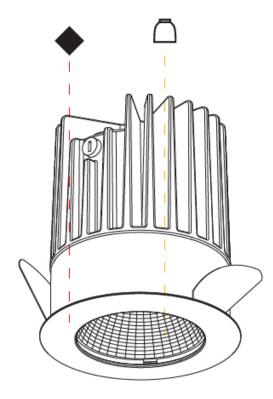
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**OIKO STANDARD RECESSED** 

A35714-

PROJECT

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### **OIKO STANDARD RECESSED**

### A35720-

have some have	Color	Finishes	Beem Angle
base number	Temperature	(Diamond)	Beam Angle 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	
Subseries: Oiko Standard	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 98	
Diameter (in): $3\frac{7}{8}$	
Height (mm): 75	_
Height (in): 2 <sup>15</sup> / <sub>16</sub>	
Ceiling Thickness (mm): 10 / 12.5 / 15	_
Ceiling Thickness (in): 3/8 or 1/2 or 9/16	
Min. Recessing Depth (mm): 90	
Min. Recessing Depth (in): 3 <sup>9</sup> / <sub>16</sub>	
Light Distribution: Downlight	
Weight (kg): 0.357	
Weight (lbs): 0.79	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYO LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHO COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	
Cut-out Measurements: Ø 92mm / 3 5/8"	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 20.9	
Total Output Wattage (W): 18.7	
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	
Housing: See components	
Input Voltage (V): 120 - 277	
Constant Current (MA): 500	

#### LED

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
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Max. Delivered Lumen (lm): 1630 / 1670 / 1754 / 1790	
Nominal Lumen (lm): 2360 / 2420 / 2548 / 2600	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

Reflector°: 16 / 26 / 34

#### RATINGS AND CERTIFICATIONS

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

75mm 2<sup>15/16"</sup> Ø 73mm 2 <sup>7</sup>/<sub>8</sub>"

Ø92mm 3 5%"

PROJECT	
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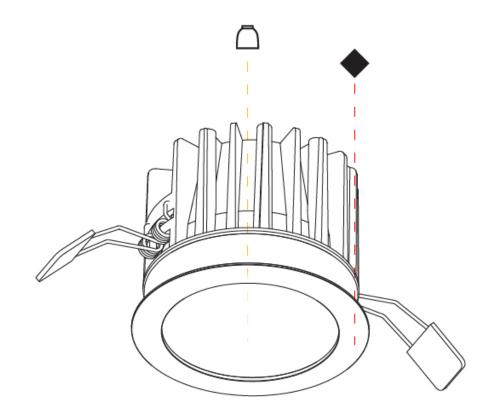
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**OIKO STANDARD RECESSED** 

A35720-

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### **OIKO COMFORT RECESSED**

### A35721-

/					
base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Reflector 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	
Subseries: Oi	ko Comfort
Brand: Prolic	ht
Division: Arch	nitectural
Mounting Typ	pe: Recessed
Mounting Loc	cation: Ceiling
Subcategory:	Downlight
PHYSICAL	
Shape: Round	d
Diameter (mr	n): 130
Diameter (in)	: 5 <sup>1</sup> / <sub>8</sub>
Height (mm):	120
Height (in): 4	3/4"
Ceiling Thick	ness (mm): 10 / 12.5 / 15
Ceiling Thick	ness (in): 3/8 or 1/2 or 9/16
Min. Recessin	ng Depth (mm): 130
Min. Recessin	ng Depth (in): 5 1/8
Light Distribu	ition: Downlight
Weight (kg): 0	).82
Weight (lbs):	1.81
	n: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
	RO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
	IAG / OBR / MOS / ROR
	ial: Aluminum Die Cast
Cut-out Meas	surements: D 130mm / 5 1/8"
ELECTRICAL	
Lamp Type: L	.ED (Zhaga Standard)
	(14) 22.5

Input Wattage (W): 28.6
Total Output Wattage (W): 26
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
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 700

### LED

Number of LEDs: 1

Color Temperature	(°K): 2700 /	/ 3000 /	3500 /	4000	
Max Delivered Lum	on (Im), 22	02/22	10 /243	06/210	6

Max. Delivered Lumen (lm): 2282 / 2340 / 2436 / 2486	
Nominal Lumen (lm): 3210 / 3290 / 34459 / 3530	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

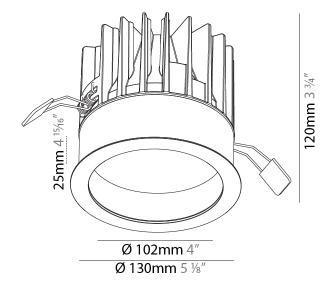
### Reflector°: 12 / 24 / 40

### **RATINGS AND CERTIFICATIONS**

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

PROJECT	
ТҮРЕ	
SPECIFIER	
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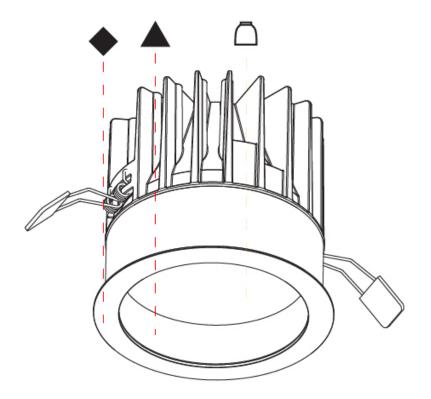
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**OIKO COMFORT RECESSED** 

A35721-

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PROJECT			
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### **OIKO COMFORT RECESSED**

### A35722-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Reflector 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
Subseries: Oiko Comfort
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 160
Diameter (in): $6\frac{5}{16}$
Height (mm): 145
Height (in): 5 <sup>11</sup> / <sub>16</sub>
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 150
Min. Recessing Depth (in): 5 $\frac{7}{8}$
Light Distribution: Downlight
Weight (kg): 1.224
Weight (lbs): 2.7
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 155mm / 6 1/8"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 37.4
Total Output Wattage (W): 33.6 / 34.1
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
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 900
IFD

#### LED

Number	of LEDs: 1

Color Temperature (°K): 3000 / 3500 / 4000	
Max Delivered Lumon (Im): 2040 / 2061 / 213	00

Max. Delivered Lumen (im): 2940 / 3061 / 3123
CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

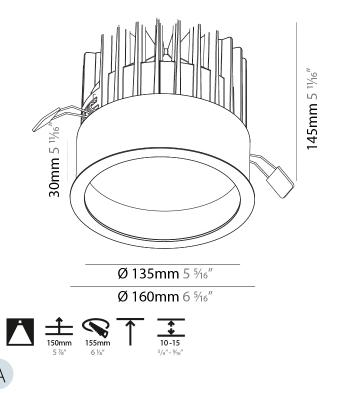
#### Reflector°: 17 / 30 / 50

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
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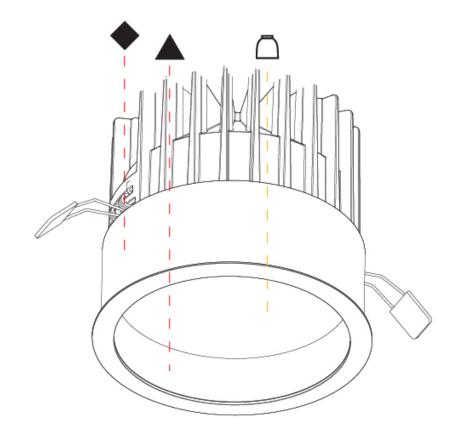
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**OIKO COMFORT RECESSED** 

A35722-

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PROJECT		
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### **OIKO COMFORT RECESSED**

### A35723-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Reflector Options	•
	remperature	(Brannonia)	(Thangle)	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
Subseries: Oiko Comfort
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 98
Diameter (in): $3\frac{7}{8}$
Height (mm): 95
Height (in): 3 <sup>3</sup> / <sub>4</sub>
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 110
Min. Recessing Depth (in): 4 <sup>5</sup> / <sub>16</sub>
Light Distribution: Downlight
Weight (kg): 0.452
Weight (lbs): 1
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 92mm / 3 5/8"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 20.9
Total Output Wattage (W): 18.7

Total Output Wattage (W): 18.7	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120 and 0-10V Dimming)	)Vac only)
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universal	
Housing: See components	
Input Voltage (V): 120 - 277	
Constant Current (MA): 500	

### LED

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 1630 / 1670 / 1754 / 1790	

Nominal Lumen (lm): 2360 / 2420 / 2548 / 2600	
CRI: >90 CRI	

Lamp Life (hrs): 50000

#### OPTICAL

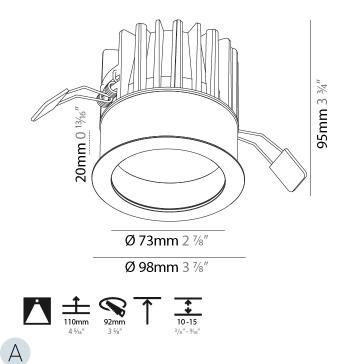
Reflector°: 18 / 26 / 40

### RATINGS AND CERTIFICATIONS

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

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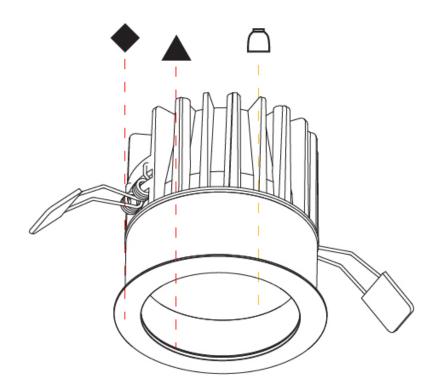
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**OIKO COMFORT RECESSED** 

A35723-

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### **OIKO COMFORT RECESSED**

### A35724-

base number	Color	Finishes	Finishes	Reflector	
	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	
Subseries: Oiko Comfort	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 64	
Diameter (in): $2\frac{1}{2}$	
Height (mm): 89	
Height (in): $3\frac{1}{2}$	
Ceiling Thickness (mm): 10 / 12.5 / 15	
Ceiling Thickness (in): 3/8 or 1/2 or 9/16	
Min. Recessing Depth (mm): 100	
Min. Recessing Depth (in): 3 <sup>15</sup> / <sub>16</sub>	
Light Distribution: Downlight	
Weight (kg): 0.253	
Weight (lbs): 0.56	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FT LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	
Cut-out Measurements: D 60mm / 2 3/8"	

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 14.3	
Total Output Wattage (W): 13	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac and 0-10V Dimming)	: only)
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Current - Universal - Universal - Phase dir @120Vac only	nming
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	

### LED

Number	of l	EDs:	1

#### OPTICAL

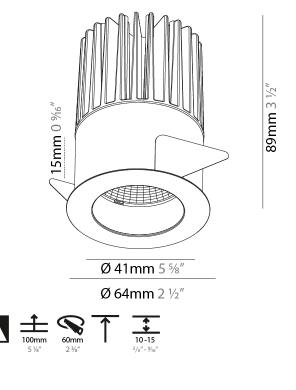
### Reflector°: 20 /40 / 60

#### RATINGS AND CERTIFICATIONS

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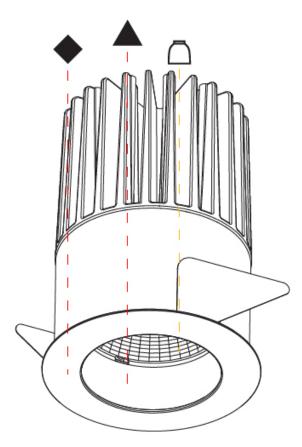
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**OIKO COMFORT RECESSED** 

A35724-

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### **OIKO STANDARD RECESSED**

### A37868-

Finishes Reflector base number Color 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	
Subseries: Oiko	Standard
Brand: Prolicht	
Division: Archite	ctural
Mounting Type:	Recessed
Mounting Locati	on: Ceiling
Subcategory: Do	wnlight
PHYSICAL	
Shape: Round	
Diameter (mm):	130
Diameter (in): 5	1/8
Height (mm): 96	
Height (in): 3 ¾	
Ceiling Thicknes	s (mm): 10 / 12.5 / 15
Ceiling Thicknes	s (in): 3/8 or 1/2 or 9/16
Min. Recessing D	9epth (mm): 110
Min. Recessing D	0epth (in): 4 <sup>5</sup> ∕ <sub>16</sub>
Light Distributio	n: Downlight
Weight (kg): 0.83	}
Weight (lbs): 1.8	3
	SR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
1 1	/ FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
	/ OBR / MOS / ROR
	Aluminum Die Cast
Cut-out Measure	ements: D 125mm / 4 15/16"
ELECTRICAL	
Lamp Type: LED	(Zhaga Standard)

Input Wattage (W): 28.6	
Total Output Wattage (W): 26	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac onl and 0-10V Dimming)	y)
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universa	
Housing: See components	
Input Voltage (V): 120 - 277	
Constant Current (MA): 700	

### LED

Number of LEDs: 1

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

### OPTICAL

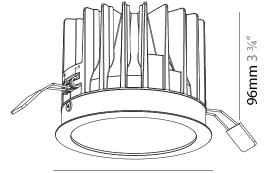
### Reflector°: 12 / 24 / 40

#### **RATINGS AND CERTIFICATIONS**

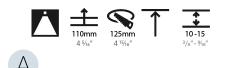
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Ø 130mm 5 1/8"



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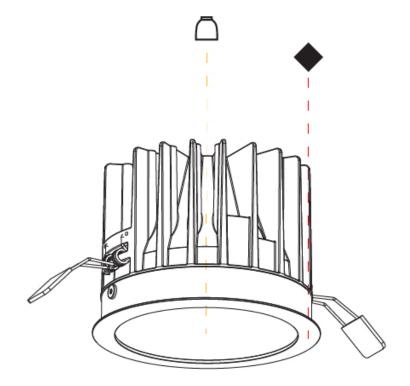
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**OIKO STANDARD RECESSED** 

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### **OIKO STANDARD RECESSED**

### A37870-

base number Color Finishes Reflector 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
Subseries: Oiko Standard
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 160
Diameter (in): 6 <sup>5</sup> / <sub>16</sub>
Height (mm): 117
Height (in): 4 <sup>5</sup> / <sub>8</sub>
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 130
Min. Recessing Depth (in): 5 $\frac{1}{8}$
Light Distribution: Downlight
Weight (kg): 0.98
Weight (lbs): 2.16
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 Die Cast
Cut-out Measurements: D 155mm / 6 1/8"
ELECTRICAL

.amp Type: LED (Zhaga Standard)
nput Wattage (W): 36.4
Fotal Output Wattage (W): 34
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
Housing: See components
nput Voltage (V): 120 - 277
Constant Current (MA): 1050
ED

#### LED

Number of LEDs: 1	
Color Temperature (°K): 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 2940 / 3061 / 3123	
CRI: >90 CRI	

Efficiency (%): 81 / 80 / 75	
Lamp Life (hrs): 50000	
ODTICAL	

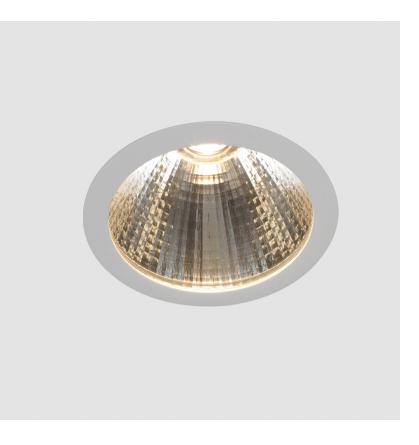
### OPTICAL

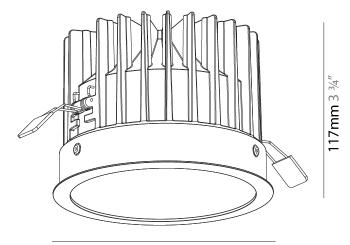
Reflector°: 17 / 30 / 50

### RATINGS AND CERTIFICATIONS

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

DATE	 		
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Ø 160mm 6 5/16"



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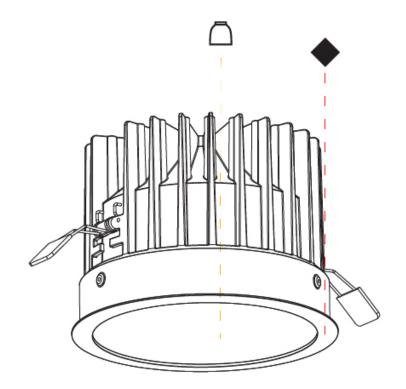
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### **OIKO WIDE RECESSED**

### A37878-

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	
Subseries: Oiko Wide	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 160	
Diameter (in): 6 <sup>5</sup> ∕ <sub>16</sub>	
Height (mm): 105	
Height (in): $4\frac{1}{8}$	
Ceiling Thickness (mm): 10 / 12.5 / 15	
Ceiling Thickness (in): 3/8 or 1/2 or 9/16	
Min. Recessing Depth (mm): 120	
Min. Recessing Depth (in): 4 $\frac{3}{4}$	
Light Distribution: Downlight	
Weight (kg): 0.936	
Weight (lbs): 2.06	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / T	
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY	Y/GOH/GUM/CHC/
COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	
Cut-out Measurements: D 155mm / 6 1/8"	

#### ELECTRICAL

Input Watt	age (W): 37.4
Total Outp	ut Wattage (W): 34
Dimming: and 0-10V	Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) Dimming)
Driver Incl	uded: No
Driver Loca	ation: Recessed Housing
Driver Typ	e: Constant Current - Universal
Housing: S	ee components
Input Volta	age (V): 120 - 277
Constant C	Current (MA): 900
LED	

#### Number of LEDs: 1

Color Temperature (°K): 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 3490 / 2597 / 2650	
Nominal Lumen (lm): 4309 / 3205 / 3270	
CRI: >90 CRI	_
Lamp Life (hrs): 50000	

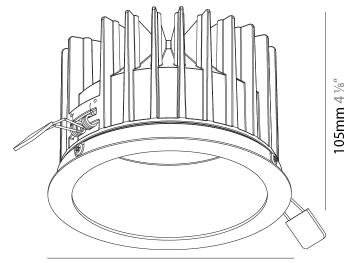
### OPTICAL

### **RATINGS AND CERTIFICATIONS**

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

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Ø 160mm 6 5/16"



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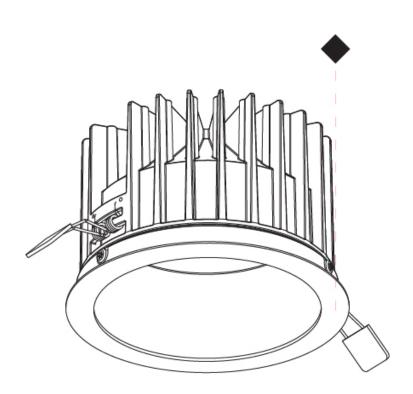
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**OIKO WIDE RECESSED** 

A37878-

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А

### ΟΙΚΟ

**Fixture Finish** 

PROJECT

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ТҮРЕ			
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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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PROJECT

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### LEGEND

↓_	floor-mounted	স্	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	1100 THEO	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
	direct light distribution	$\Box$	reflector degree selection	<b>°К</b>	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{x}}$	indirect light distribution	Ť	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	Ĥ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	ē	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</b> SC	Dark Sky Compliance
(]+ + M	minimum distance (meters) lamp - object	٠	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)	ۥ	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<u>لي</u>	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 (UL) us	UL Certified to UL and CSA Standards
() <sup>®</sup>	remote control	$\odot$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	available upon request	0	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
1965	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**

КОТ	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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