# **ZANEEN**<sub>®</sub>

## **MINI ONE POST**

#### E9B001-

\_\_\_\_\_L9 base number Color Temperature Finishes-06-08

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: Min	i One
Brand: Plat	ek
Division: Ex	xterior
Mounting T	ype: Post
Mounting L	ocation: Above Ground
Subcatego	ry: Bollard - Mini
PHYSICAL	
Shape: Rec	tangle
Length (mr	n): 100
Length (in)	: 3 <sup>15</sup> / <sub>16</sub>
Width (mm	): 100
Width (in):	3 <sup>15</sup> / <sub>16</sub>
Height (mn	n): 150
Height (in):	5 <sup>7</sup> / <sub>8</sub>
Light Distri	bution: Direct
Diffuser: Tr	ansparent Flat Tempered Glass
Fixture Fini	ish: GRY / ANT
Fixture Mat	erial: Aluminum Die Cast
Upon Requ	est: Finishes - Black, White, Bronze, Corten
ELECTRIC/	AL
Lamp Type	:: LED
Input Watta	age (W): 7.3
Total Outp	ut Wattage (W): 6
Dimming: N	Non-Dimmable
Driver Inclu	ıded: Yes
Driver Loca	ation: Integrated
Driver Type	e: Constant Current - 120Vac
Driver Class	s: Class 2
Input Volta	ge (V): 120 - 277
Constant C	urrent (MA): 500
enclosure t	est: (Not included - see components [IP65 or higher :o be supplied by others]): Remote: 0-10Vdc dimming / Phase Non-dimming 120/277Vac

#### LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 95 / 100
Nominal Lumen (lm): 780 / 810

Nominal Earlien (ini). 100 / 03	
CRI: >90 CRI	
Lamp Life (hrs): 60000	
-	

OPTICAL

## Optic°: 1 Opening

#### **RATINGS AND CERTIFICATIONS**

(	Certified By: Certified for North American Standards
1	P rating: IP65
1	K Rating: IK07
E	Bug Rating: B0 U0 G0

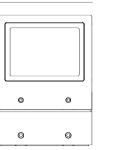
DATE	 	 	
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





100mm 3 15/16"







F

150mm 5 7/8"

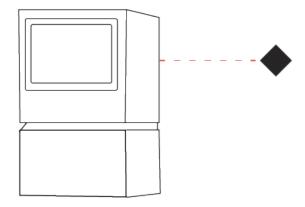
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E9B001-

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June 26, 2024, 5:34 pm

## **MINI ONE POST**

#### E9B002-

base number Color L9 Temperature Finishes-06-08

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: Mini One
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard - Mini
PHYSICAL
Shape: Rectangle
Length (mm): 100
Length (in): 3 <sup>15</sup> / <sub>16</sub>
Width (mm): 100
Width (in): 3 <sup>15</sup> / <sub>16</sub>
Height (mm): 150
Height (in): 5 <sup>7</sup> / <sub>8</sub>
Light Distribution: Direct
Diffuser: Transparent Flat Tempered Glass
Fixture Finish: GRY / ANT
Fixture Material: Aluminum Die Cast
Upon Request: Finishes - Black, White, Bronze, Corten
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 7.3
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac

#### LED

Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 195 / 205	
Nominal Lumen (lm): 780 / 810	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

OPTICAL

### Optic°: 2 Openings

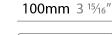
#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	
Bug Rating: B0 U0 G0	

PROJECT

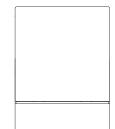
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SPECIFIER	
QUANTITY	
DATE	











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150mm 5 7/8"

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Page 4/14

## **MINI ONE POST**

#### E9B004-

base number	Color	L9
	Temperature	Finishes-06-08

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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: Mini One
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard - Mini
PHYSICAL
Shape: Rectangle
Length (mm): 100
Length (in): 3 <sup>15</sup> / <sub>16</sub>
Width (mm): 100
Width (in): 3 <sup>15</sup> / <sub>16</sub>
Height (mm): 150
Height (in): $5\frac{7}{8}$
Light Distribution: Direct
Diffuser: Transparent Flat Tempered Glass
Fixture Finish: GRY / ANT
Fixture Material: Aluminum Die Cast
Upon Request: Finishes - Black, White, Bronze, Corten
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 7.3
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac

#### LED

Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 415 / 430	
Nominal Lumen (lm): 780 / 810	
CRI: >90 CRI	
Lamp Life (hrs): 60000	

OPTICAL

#### Optic°: 4 Openings

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	
Bug Rating: B0 U0 G0	

PROJECT

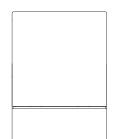
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TYPE			
SPECIFIER			
QUANTITY			
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150mm 5 7/8"

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June 26, 2024, 5:34 pm

Page 6/14

## **MINI ONE POST**

#### E9B008-

base number Color L9 Temperature Finishes-06-08

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

Brand: PlatekDivision: ExteriorMounting Type: PostMounting Location: Above GroundSubcategory: BollardPHYSICALShape: RectangleLength (mm): 100Length (in): 3 ${}^{15}\!\!/_{16}$ Width (mm): 100Width (in): 3 ${}^{15}\!/_{16}$ Height (mm): 500Height (in): 10 ${}^{11}\!/_{16}$ Light Distribution: DirectDiffuser: Transparent Flat Tempered GlassFixture Finish: GRY / ANTFixture Material: Aluminum Die CastUpon Request: Finishes - Black, White, Bronze, Corten
Mounting Type: PostMounting Location: Above GroundSubcategory: BollardPHYSICALShape: RectangleLength (mm): 100Length (in): $3 \frac{15}{16}$ Width (mm): 100Width (in): $3 \frac{15}{16}$ Height (mm): 500Height (in): $19 \frac{11}{16}$ Light Distribution: DirectDiffuser: Transparent Flat Tempered GlassFixture Finish: GRY / ANTFixture Material: Aluminum Die CastUpon Request: Finishes - Black, White, Bronze, Corten
Mounting Location: Above Ground Subcategory: Bollard <b>PHYSICAL</b> Shape: Rectangle Length (mm): 100 Length (in): $3 \frac{15}{1_{16}}$ Width (mm): 100 Width (in): $3 \frac{15}{1_{16}}$ Height (mm): 500 Height (in): $19 \frac{11}{1_{16}}$ Light Distribution: Direct Diffuser: Transparent Flat Tempered Glass Fixture Finish: GRY / ANT Fixture Material: Aluminum Die Cast Upon Request: Finishes - Black, White, Bronze, Corten
Subcategory: Bollard   PHYSICAL   Shape: Rectangle   Length (mm): 100   Length (in): $3^{15}/_{16}$ Width (mm): 100   Width (in): $3^{15}/_{16}$ Height (mm): 500   Height (in): $19^{-11}/_{16}$ Light Distribution: Direct   Diffuser: Transparent Flat Tempered Glass   Fixture Finish: GRY / ANT   Fixture Material: Aluminum Die Cast   Upon Request: Finishes - Black, White, Bronze, Corten
PHYSICAL   Shape: Rectangle   Length (mm): 100   Length (in): $3^{15}/_{16}$ Width (mm): 100   Width (in): $3^{15}/_{16}$ Height (mm): 500   Height (in): $19^{11}/_{16}$ Light Distribution: Direct   Diffuser: Transparent Flat Tempered Glass   Fixture Finish: GRY / ANT   Fixture Material: Aluminum Die Cast   Upon Request: Finishes - Black, White, Bronze, Corten
Shape: Rectangle   Length (mm): 100   Length (in): $3 \frac{15}{16}$ Width (mm): 100   Width (in): $3 \frac{15}{16}$ Height (mm): 500   Height (in): $19 \frac{11}{16}$ Light Distribution: Direct   Diffuser: Transparent Flat Tempered Glass   Fixture Finish: GRY / ANT   Fixture Material: Aluminum Die Cast   Upon Request: Finishes - Black, White, Bronze, Corten
Length (mm): 100 Length (in): 3 ${}^{15}\!\!/_{16}$ Width (mm): 100 Width (in): 3 ${}^{15}\!\!/_{16}$ Height (mm): 500 Height (in): 19 ${}^{11}\!\!/_{16}$ Light Distribution: Direct Diffuser: Transparent Flat Tempered Glass Fixture Finish: GRY / ANT Fixture Material: Aluminum Die Cast Upon Request: Finishes - Black, White, Bronze, Corten
Length (in): 3 ${}^{15}\!\!/_{16}$ Width (mm): 100 Width (in): 3 ${}^{15}\!\!/_{16}$ Height (mm): 500 Height (in): 19 ${}^{11}\!\!/_{16}$ Light Distribution: Direct Diffuser: Transparent Flat Tempered Glass Fixture Finish: GRY / ANT Fixture Material: Aluminum Die Cast Upon Request: Finishes - Black, White, Bronze, Corten
Width (mm): 100   Width (in): 3 <sup>15</sup> / <sub>16</sub> Height (mm): 500   Height (in): 19 <sup>11</sup> / <sub>16</sub> Light Distribution: Direct   Diffuser: Transparent Flat Tempered Glass   Fixture Finish: GRY / ANT   Fixture Material: Aluminum Die Cast   Upon Request: Finishes - Black, White, Bronze, Corten
Width (in): 3 <sup>15</sup> / <sub>16</sub> Height (mm): 500 Height (in): 19 <sup>11</sup> / <sub>16</sub> Light Distribution: Direct Diffuser: Transparent Flat Tempered Glass Fixture Finish: GRY / ANT Fixture Material: Aluminum Die Cast Upon Request: Finishes - Black, White, Bronze, Corten
Height (im): 500 Height (in): 19 <sup>11</sup> / <sub>16</sub> Light Distribution: Direct Diffuser: Transparent Flat Tempered Glass Fixture Finish: GRY / ANT Fixture Material: Aluminum Die Cast Upon Request: Finishes - Black, White, Bronze, Corten
Height (in): 19 <sup>11</sup> / <sub>16</sub> Light Distribution: Direct Diffuser: Transparent Flat Tempered Glass Fixture Finish: GRY / ANT Fixture Material: Aluminum Die Cast Upon Request: Finishes - Black, White, Bronze, Corten
Light Distribution: Direct Diffuser: Transparent Flat Tempered Glass Fixture Finish: GRY / ANT Fixture Material: Aluminum Die Cast Upon Request: Finishes - Black, White, Bronze, Corten
Diffuser: Transparent Flat Tempered Glass Fixture Finish: GRY / ANT Fixture Material: Aluminum Die Cast Upon Request: Finishes - Black, White, Bronze, Corten
Fixture Finish: GRY / ANT Fixture Material: Aluminum Die Cast Upon Request: Finishes - Black, White, Bronze, Corten
Fixture Material: Aluminum Die Cast Upon Request: Finishes - Black, White, Bronze, Corten
Upon Request: Finishes - Black, White, Bronze, Corten
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 9.5
Total Output Wattage (W): 9
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac

#### LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 110 / 115
Nominal Lumen (lm): 1040 / 1080
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL

#### Optic°: 1 Opening

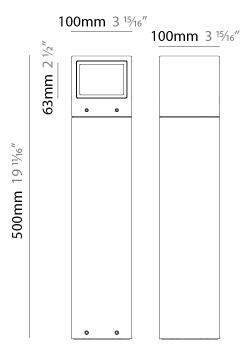
#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B0 U0 G0

PROJECT

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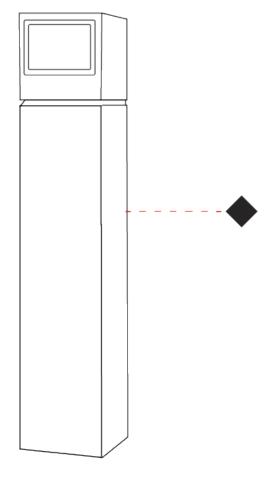
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E9B008-

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# **ZANEEN**<sub>®</sub>

## **MINI ONE POST**

#### E9B009-

L9 base number Color Temperature Finishes-06-08

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: Mini One
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Rectangle
Length (mm): 100
Length (in): 3 <sup>15</sup> / <sub>16</sub>
Width (mm): 100
Width (in): 3 <sup>15</sup> / <sub>16</sub>
Height (mm): 500
Height (in): 19 11/16
Light Distribution: Direct
Diffuser: Transparent Flat Tempered Glass
Fixture Finish: GRY / ANT
Fixture Material: Aluminum Die Cast
Upon Request: Finishes - Black, White, Bronze, Corten
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 9.5
Total Output Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac

#### LED

Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 230 / 240	
Nominal Lumen (lm): 1040 / 1080	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	

### Optic°: 2 Openings

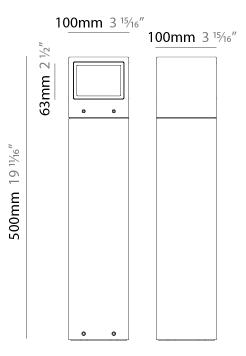
#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B0 U0 G0

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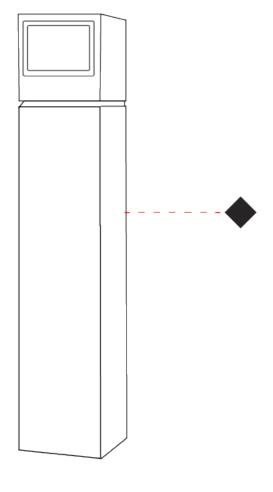
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## **MINI ONE POST**

#### E9B010-

base number Color L9 Temperature Finishes-06-08

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: Mini	One
Brand: Plate	ek
Division: Ext	terior
Mounting Ty	ype: Post
Mounting Lo	ocation: Above Ground
Subcategory	y: Bollard
PHYSICAL	
Shape: Rect	angle
Length (mm	ı): 100
Length (in):	3 <sup>15</sup> / <sub>16</sub>
Width (mm)	: 100
Width (in): 3	1 <sup>5</sup> / <sub>16</sub>
Height (mm	): 500
Height (in):	19 11/16
Light Distrib	oution: Direct
Diffuser: Tra	insparent Flat Tempered Glass
Fixture Finis	sh: GRY / ANT
Fixture Mate	erial: Aluminum Die Cast
Upon Reque	est: Finishes - Black, White, Bronze, Corten
ELECTRICA	L
Lamp Type:	LED
Input Watta	ge (W): 9.5
Total Outpu	t Wattage (W): 8
Dimming: N	on-Dimmable
Driver Inclue	ded: Yes
Driver Locat	tion: Integrated
Driver Type:	: Constant Current - 120Vac
Driver Class	: Class 2
Input Voltag	ge (V): 120 - 277
	ırrent (MA): 700
enclosure to	est: (Not included - see components [IP65 or higher o be supplied by others]): Remote: 0-10Vdc dimming / Phase Ion-dimming 120/277Vac

#### LED

Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 490 / 510	
Nominal Lumen (lm): 1040 / 1080	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	

#### Optic<sup>o</sup>: 4 Openings

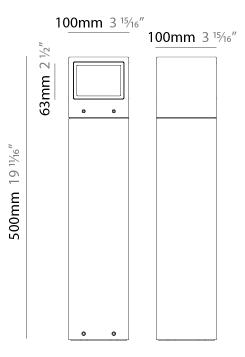
#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B0 U0 G0

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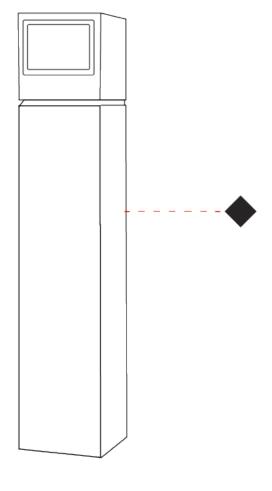
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June 26, 2024, 5:34 pm



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Page 12/14



## **MINI ONE**

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

#### **Fixture Finish**

Gray - GRY

Anthracite - ANT

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.

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## **MINI ONE**

PROJECT

FROJEC

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

<u> </u>	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	U	rotating	$\bigcirc$	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	R	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	Р	color of suspension cable	1111 1100	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	*	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	Ū.	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>OSC</b>	Dark Sky Compliance
<b>□</b> + + 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
1	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)	(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
<b>~</b> ~~	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
R	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
1	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
1954	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**

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)