ZANEEN.

FLAMINGO POST

E9B155-

base number Finish 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: Flamingo
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Abstract
Diameter (mm): 55
Diameter (in): 2 ³ / ₁₆
Height (mm): 1500
Height (in): 59 ¹ / ₁₆
Extension (mm): 450
Extension (in): $17^{11}/_{16}$
Light Distribution: Direct
Weight (kg): 1.8
Weight (lbs): 4
Screws: No visible screws
Diffuser: Frosted Methacrylate - 2mm
Fixture Finish: BLK / WHI / COR
Fixture Material: Aluminum
Upon Request: Finishes - Anthractite, Bronze
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 9
Total Output Wattage (W): 7
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Voltage (V): 24

LED

Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 385
Nominal Lumen (lm): 705
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: 76
Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK06
Bug Rating: B0 U0 G0

PROJECT

TROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





48mm 1 7/₀"



500mm 59 ^{1/16}"

Ε

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May 18, 2024, 8:01 am

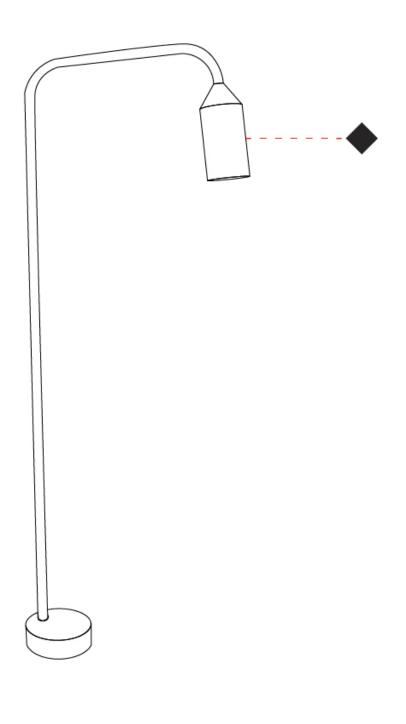


FLAMINGO POST

E9B155-

PROJECT

FROJECT			
TYPE			
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QUANTITY			
DATE			



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Е

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FLAMINGO POST

E9B157-

base number Finish 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: Flamingo Brand: Platek Division: Exterior Mounting Type: Post Mounting Location: Above Ground Subcategory: Bollard PHYSICAL Shape: Abstract Diameter (nm): 55 Diameter (in): 2 $\frac{3}{16}$ Height (in): 74 $\frac{19}{16}$ Extension (mm): 450 Extension (in): 17 $\frac{11}{16}$ Light Distribution: Direct Weight (kg): 2 Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate - 2mm Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Class: Class 2	
Division: Exterior Mounting Type: Post Mounting Location: Above Ground Subcategory: Bollard PHYSICAL Shape: Abstract Diameter (nm): 55 Diameter (in): $2 \frac{3}{1_6}$ Height (nm): 1900 Height (in): 74 $\frac{19}{1_6}$ Extension (nm): 450 Extension (nm): 450 Extension (in): 17 $\frac{11}{1_6}$ Light Distribution: Direct Weight (kg): 2 Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate - 2mm Fixture Finish: BLK / WHI / COR Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Series: Flamingo
Mounting Type: PostMounting Location: Above GroundSubcategory: BollardPHYSICALShape: AbstractDiameter (mm): 55Diameter (in): $2 \frac{3}{1_6}$ Height (mm): 1900Height (in): 74 $\frac{13}{1_{16}}$ Extension (mm): 450Extension (in): 17 $\frac{13}{1_{16}}$ Light Distribution: DirectWeight (kg): 2Weight (kg): 4.4Screws: No visible screwsDiffuser: Frosted Methacrylate - 2mmFixture Finish: BLK / WHI / CORFixture Material: AluminumUpon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LEDInput Wattage (W): 9Total Output Wattage (W): 7Dimming: Non-Dimmable / 0-10V DimmingDriver Included: NoDriver Location: RemoteDriver Type: Constant Voltage - Universal	Brand: Platek
Mounting Location: Above GroundSubcategory: BollardPHYSICALShape: AbstractDiameter (mm): 55Diameter (in): $2\frac{3}{16}$ Height (mm): 1900Height (in): 74 $\frac{13}{16}$ Extension (mm): 450Extension (in): 17 $\frac{11}{16}$ Light Distribution: DirectWeight (kg): 2Weight (kg): 4.4Screws: No visible screwsDiffuser: Frosted Methacrylate - 2mmFixture Finish: BLK / WHI / CORFixture Material: AluminumUpon Request: Finishes - Anthractite, BronzeELECTRICALLamp Type: LEDInput Wattage (W): 9Total Output Wattage (W): 7Dimming: Non-Dimmable / 0-10V DimmingDriver Included: NoDiriver Location: RemoteDiriver Type: Constant Voltage - Universal	Division: Exterior
Subcategory: BollardPHYSICALShape: AbstractDiameter (mm): 55Diameter (in): $2^{\frac{3}{16}}$ Height (mm): 1900Height (in): 74 $^{13}/_{16}$ Extension (mm): 450Extension (in): 17 $^{11}/_{16}$ Light Distribution: DirectWeight (kg): 2Weight (kg): 2Weight (lbs): 4.4Screws: No visible screwsDiffuser: Frosted Methacrylate - 2mmFixture Finish: BLK / WHI / CORFixture Material: AluminumUpon Request: Finishes - Anthractite, BronzeELECTRICALLamp Type: LEDInput Wattage (W): 9Total Output Wattage (W): 7Dimming: Non-Dimmable / 0-10V DimmingDriver Included: NoDriver Location: RemoteDriver Type: Constant Voltage - Universal	Mounting Type: Post
PHYSICAL Shape: Abstract Diameter (mm): 55 Diameter (in): 2 $?_{16}$ Height (mm): 1900 Height (in): 74 $^{13}/_{16}$ Extension (mm): 450 Extension (in): 17 $^{11}/_{16}$ Light Distribution: Direct Weight (kg): 2 Weight (kg): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate - 2mm Fixture Finish: BLK / WHI / COR Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Mounting Location: Above Ground
Shape: Abstract Diameter (mm): 55 Diameter (in): 2 $\frac{3}{4_{16}}$ Height (mm): 1900 Height (in): 74 $\frac{13}{4_{16}}$ Extension (mm): 450 Extension (in): 17 $\frac{11}{4_{16}}$ Light Distribution: Direct Weight (kg): 2 Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate - 2mm Fixture Finish: BLK / WHI / COR Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Subcategory: Bollard
Diameter (mm): 55 Diameter (in): 2 $\frac{3}{1_{16}}$ Height (mm): 1900 Height (in): 74 $\frac{13}{1_{16}}$ Extension (mm): 450 Extension (in): 17 $\frac{11}{1_{16}}$ Light Distribution: Direct Weight (kg): 2 Weight (kg): 2 Weight (lss): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate - 2mm Fixture Finish: BLK / WHI / COR Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	PHYSICAL
Diameter (in): $2^{3}/_{16}$ Height (mm): 1900Height (in): $74^{13}/_{16}$ Extension (mm): 450Extension (in): $17^{11}/_{16}$ Light Distribution: DirectWeight (kg): 2Weight (kg): 2Weight (lts): 4.4Screws: No visible screwsDiffuser: Frosted Methacrylate - 2mmFixture Finish: BLK / WHI / CORFixture Material: AluminumUpon Request: Finishes - Anthractite, BronzeELECTRICALLamp Type: LEDInput Wattage (W): 9Total Output Wattage (W): 7Dimming: Non-Dimmable / 0-10V DimmingDriver Included: NoDriver Location: RemoteDriver Type: Constant Voltage - Universal	Shape: Abstract
Height (mm): 1900Height (in): 74 ${}^{13}/_{16}$ Extension (mm): 450Extension (in): 17 ${}^{11}/_{16}$ Light Distribution: DirectWeight (kg): 2Weight (kg): 4.4Screws: No visible screwsDiffuser: Frosted Methacrylate - 2mmFixture Finish: BLK / WHI / CORFixture Material: AluminumUpon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LEDInput Wattage (W): 9Total Output Wattage (W): 7Dimming: Non-Dimmable / 0-10V DimmingDriver Included: NoDriver Location: RemoteDriver Type: Constant Voltage - Universal	Diameter (mm): 55
Height (in): 74 ${}^{13}/_{16}$ Extension (mm): 450Extension (in): 17 ${}^{11}/_{16}$ Light Distribution: DirectWeight (kg): 2Weight (lbs): 4.4Screws: No visible screwsDiffuser: Frosted Methacrylate - 2mmFixture Finish: BLK / WHI / CORFixture Material: AluminumUpon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LEDInput Wattage (W): 9Total Output Wattage (W): 7Dimming: Non-Dimmable / 0-10V DimmingDriver Included: NoDriver Location: RemoteDriver Type: Constant Voltage - Universal	Diameter (in): $2\frac{3}{16}$
Extension (mm): 450 Extension (in): 17 ¹¹ / ₁₆ Light Distribution: Direct Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate - 2mm Fixture Finish: BLK / WHI / COR Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Height (mm): 1900
Extension (in): 17 ¹¹ / ₁₆ Light Distribution: Direct Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate - 2mm Fixture Finish: BLK / WHI / COR Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Height (in): 74 ¹³ / ₁₆
Light Distribution: Direct Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate - 2mm Fixture Finish: BLK / WHI / COR Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Extension (mm): 450
Weight (kg): 2 Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate - 2mm Fixture Finish: BLK / WHI / COR Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Extension (in): $17^{11}/_{16}$
Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate - 2mm Fixture Finish: BLK / WHI / COR Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Light Distribution: Direct
Screws: No visible screws Diffuser: Frosted Methacrylate - 2mm Fixture Finish: BLK / WHI / COR Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Weight (kg): 2
Diffuser: Frosted Methacrylate - 2mm Fixture Finish: BLK / WHI / COR Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Weight (lbs): 4.4
Fixture Finish: BLK / WHI / COR Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Screws: No visible screws
Fixture Material: Aluminum Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Diffuser: Frosted Methacrylate - 2mm
Upon Request: Finishes - Anthractite, Bronze ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Fixture Finish: BLK / WHI / COR
ELECTRICAL Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Fixture Material: Aluminum
Lamp Type: LED Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Upon Request: Finishes - Anthractite, Bronze
Input Wattage (W): 9 Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	ELECTRICAL
Total Output Wattage (W): 7 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Lamp Type: LED
Dimming: Non-Dimmable / 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Input Wattage (W): 9
Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	Total Output Wattage (W): 7
Driver Location: Remote Driver Type: Constant Voltage - Universal	Dimming: Non-Dimmable / 0-10V Dimming
Driver Type: Constant Voltage - Universal	Driver Included: No
	Driver Location: Remote
Driver Class: Class 2	Driver Type: Constant Voltage - Universal
	Driver Class: Class 2

Constant Voltage (V): 24

Input Voltage (V): 120 - 277

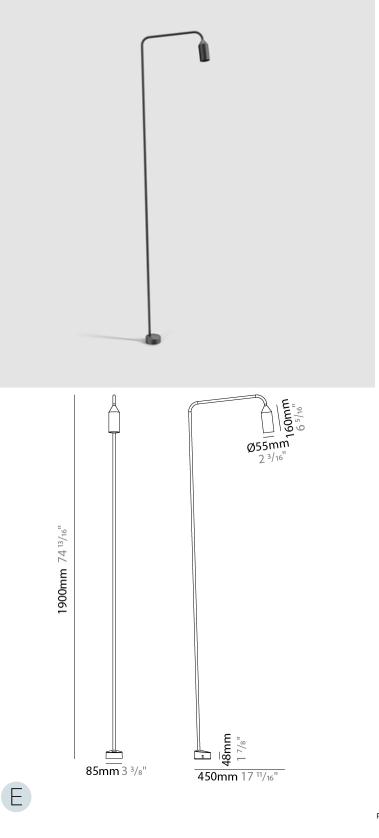
LED
Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (Im): 385
Nominal Lumen (Im): 705
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic⁶: 76
Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK06	
Bug Rating: B0 U0 G0	

PROJECT

ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



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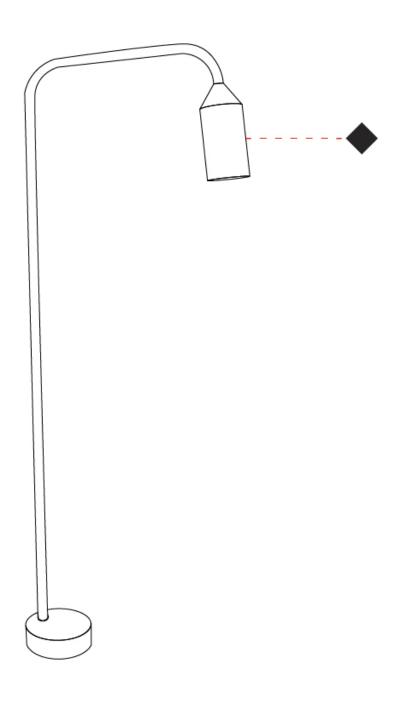


FLAMINGO POST

E9B157-

PROJECT

FROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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FLAMINGO COLOR FINISH CHART

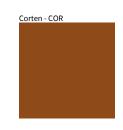
PROJECT

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

Fixture Finish



White - WHI



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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FLAMINGO

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	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	€К)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{x}}$	indirect light distribution	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	ů).	individual colors: 00 (free of charge), 01-25 (extra charge)	BSC	Dark Sky Compliance
(+,+)	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
£	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
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
~ ~	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
স	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
2	available upon request	U	accessory	\mathbb{Z}	Certified for North American Standards

IP RATING

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)