## **FONT POST**

## E9B277-

base number

Color	Finish
Temperature	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 #

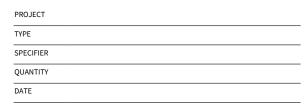
#### GENERAL

GENERAL	
Series: Font	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	

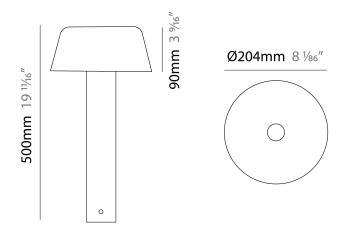
Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Drum
Diameter (mm): 204
Diameter (in): 8 ½
Height (mm): 500
Height (in): 19 11/16
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Metal

Fixture Material: Metal
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 8.3
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500

IP rating: IP65
IK Rating: IK08
Upon Request: Higher Maximum Ambient Temperature





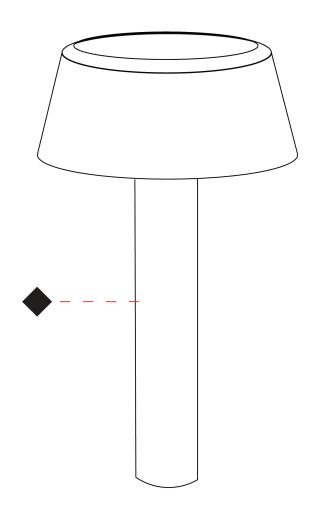






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## **FONT POST**

## E9B278-

base number

Color	Finish
Temperature	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

OLIVEI GIE	
Series: Font	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Culpantamon i Dalland	

Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Drum
Diameter (mm): 204
Diameter (in): 8 ½
Height (mm): 500
Height (in): 19 11/16
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Metal
EL ECTRICAL

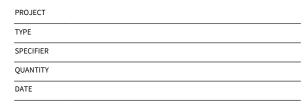
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 13.5
Total Output Wattage (W): 11.7
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

LED
Number of LEDs: 4
Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 1055 / 1055 / 1110
Nominal Lumen (lm): 1680 / 1680 / 1740
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: Diffused
Beam Angle: 360

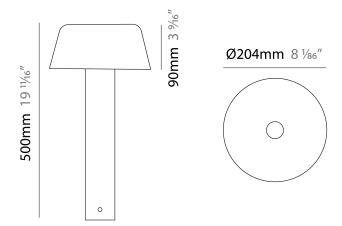
### RATINGS AND CERTIFICATIONS

Constant Current (MA): 350

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK08
Upon Request: Higher Maximum Ambient Temperature





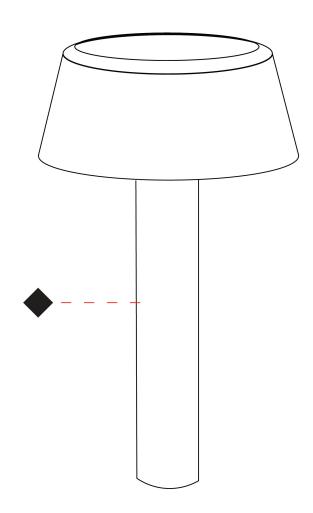






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## **FONT POST**

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Color	Finish
Temperature	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: Font	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Cubestagon a Bollard	

Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Drum
Diameter (mm): 204
Diameter (in): 8 ½
Height (mm): 1000
Height (in): 39 <sup>3</sup> / <sub>8</sub>
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Metal

#### **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 8.3
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277 Constant Current (MA): 500

Upon Request: Dimming upon request

### LED

Number of LEDs: 4

Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 530 / 520 / 540 Nominal Lumen (lm): 820 / 820 / 860 CRI: >80 CRI Lamp Life (hrs): 60000

## OPTICAL

Optic°: Street Beam Angle: 180

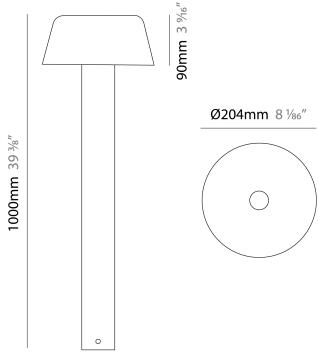
### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP65 IK Rating: IK08 Upon Request: Higher Maximum Ambient Temperature

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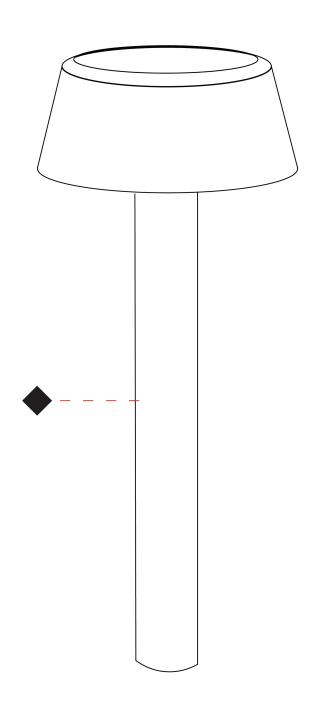






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## **FONT POST**

### E9B280-

base number

Color	Finish
Temperature	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: Font	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	

Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Drum
Diameter (mm): 204
Diameter (in): 8 ½
Height (mm): 500
Height (in): 19 11/16
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Metal

#### ELECTRICAL

	ELECTRICAL
	Lamp Type: LED
	Input Wattage (W): 13.5
	Total Output Wattage (W): 11.7
	Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
	Driver Included: Yes
	Driver Location: Integrated
	Driver Type: Constant Current - Universal
	Driver Class: Class 2
	Input Voltage (V): 120 - 277

LED	
Number of LEDs: 4	
Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 1055 / 1055 / 1110	
Nominal Lumen (lm): 1680 / 1680 / 1740	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	
Optic°: Diffused	
Beam Angle: 360	

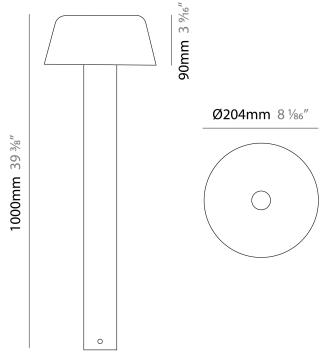
## **RATINGS AND CERTIFICATIONS**

Constant Current (MA): 350

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK08
Upon Request: Higher Maximum Ambient Temperature

PROJECT	
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QUANTITY	
DATE	

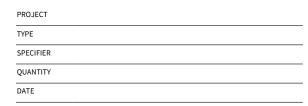


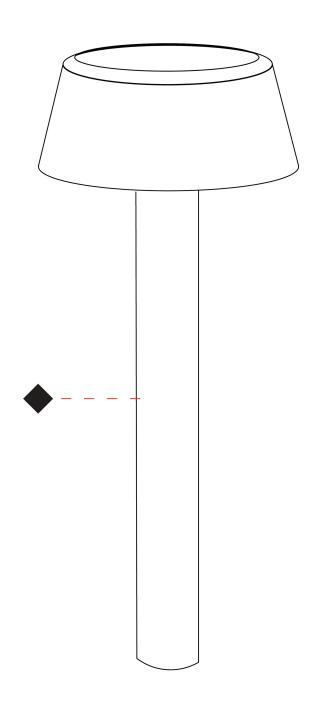






E9B280-







# **ZANEEN**<sub>®</sub>

## **FONT POST**

### E9B281-

base number

Color	Finish
Temperature	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: Font	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Subcategory: Bollard	

Mounting Type: Post	
Subcategory: Bollard	
PHYSICAL	
Shape: Drum	
Diameter (mm): 204	
Diameter (in): 8 ½	
Height (mm): 90	
Height (in): 3 1/16	
Light Distribution: Direct	
Screws: A4 stainless steel	
Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick	
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	
Fixture Material: Metal	

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 10.5
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

Input Voltage (V): 120 - 277 Constant Current (MA): 700

Upon Request: Dimming upon request

LED

Number of LEDs: 4	
Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 630	
Nominal Lumen (lm): 1000	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	

Optic°: Street Beam Angle: 180

#### **RATINGS AND CERTIFICATIONS**

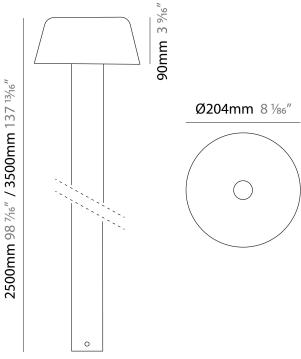
Certified By: Certified for North American Standards

IP rating: IP65 IK Rating: IK08

Upon Request: Higher Maximum Ambient Temperature

PROJECT	
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SPECIFIER	
QUANTITY	
DATE	

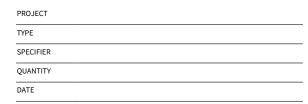


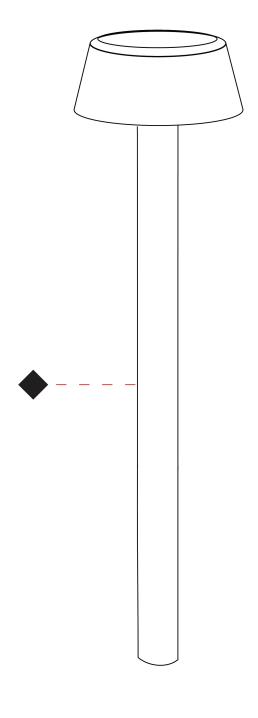






E9B281-







## **FONT POST**

### E9B282-

base number

Color	Finish
Temperature	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: Font	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Subcategory: Bollard	

Mounting Type: Post
Subcategory: Bollard
PHYSICAL
Shape: Drum
Diameter (mm): 204
Diameter (in): 8 ½
Height (mm): 90
Height (in): 3 1/16
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

Fixture Material: Metal

#### ELECTRICAL

Lamp Type: LED
Input Wattage (W): 11.5
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
Upon Request: Dimming upon request

### LED

Number of LEDs: 6

Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 940 Nominal Lumen (lm): 1500 CRI: >80 CRI Lamp Life (hrs): 60000

## OPTICAL

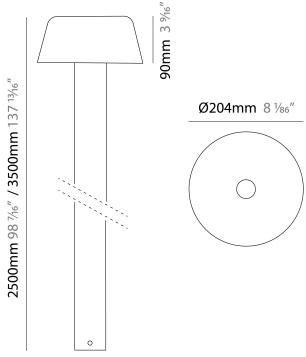
Optic°: Street Beam Angle: 180

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK08 Upon Request: Higher Maximum Ambient Temperature

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QUANTITY	
DATE	

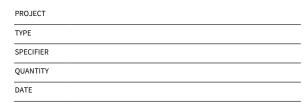


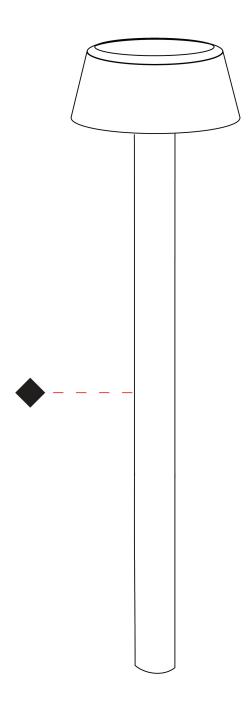






E9B282-







## **FONT POST**

### E9B283-

base number

Color Finish
Temperature 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: Font	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Subcategory: Bollard	

Mounting Type: Post
Subcategory: Bollard
PHYSICAL
Shape: Drum
Diameter (mm): 204
Diameter (in): 8 ½
Height (mm): 90
Height (in): 3 1/16
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

Fixture Material: Metal

#### **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 20
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated

Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

Constant Current (MA): 700 Upon Request: Dimming upon request

#### LED

Number of LEDs: 8
Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 1260
Nominal Lumen (lm): 1640
CRI: >80 CRI
Lamp Life (hrs): 60000

OPTICAL

Optic°: Diffused
Beam Angle: 360

### RATINGS AND CERTIFICATIONS

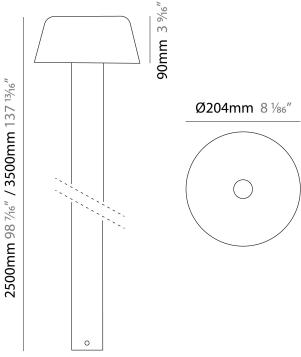
Certified By: Certified for North American Standards

IP rating: IP65
IK Rating: IK08

Upon Request: Higher Maximum Ambient Temperature



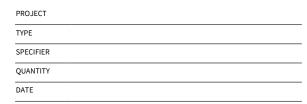


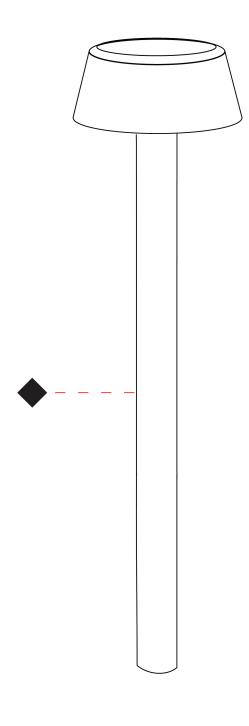






E9B283-







## **FONT POST**

### E9B284-

base number

Temperature 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: Font	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Subcategory: Bollard	

Mounting Type: Post
Subcategory: Bollard
PHYSICAL
Shape: Drum
Diameter (mm): 204
Diameter (in): 8 ½
Height (mm): 90
Height (in): 3 1/16
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Extra Clear Flat Tempered Glass - 12mm / 1/2" thick
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

#### ELECTRICAL

Fixture Material: Metal

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 22
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500

## Upon Request: Dimming upon request

LED	
Number of LEDs: 12	
Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 1880	
Nominal Lumen (lm): 2000	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	

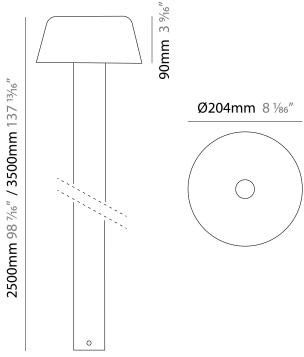
Optic°: Diffused	
Beam Angle: 360	
RATINGS AND CERTIFICATIONS	

## Certified By: Certified for North American Standards

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IP rating: IP65	
IK Rating: IK08	
Upon Request: Higher Maximum Ambient Temperature	

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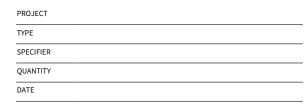


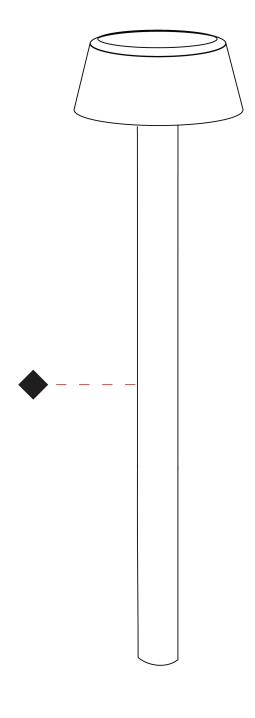






E9B284-





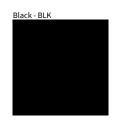




## **FONT**

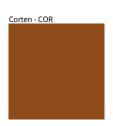
PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

#### **Fixture Finish**













**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.





## **FONT**

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## **LEGEND**

$\downarrow$	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
ラ	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	ill neo	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
Ä	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(M)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
A	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	ē	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>G</b> +.→	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<b></b>	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)	<b>(</b> )	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
8	separately switchable	$\odot$	indirect diffuser	. <b>(1)</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	շ <b>(Մ</b> ) տ	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
J	available upon request	0	accessory	<b>Z</b> )	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**

100000	288 (400 C) - 26 5 (100 C) - 26 5 (
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	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)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IK06	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) $$
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)

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

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)