ZANEEN

LITTLE ROK POST

E10B0048-

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: Little Rok Brand: Side Division: Exterior Mounting Type: Post Mounting Location: Above Ground

Subcategory: Bollard - Mini **PHYSICAL** Shape: Dome Diameter (mm): 240 Diameter (in): 9 1/16 Height (mm): 171 Height (in): 6 3/4 Light Distribution: Direct Weight (kg): 4 Weight (lbs): 8.82 Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: BLK / GRY Fixture Material: Aluminum Die Cast

ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 30.8 Total Output Wattage (W): 26.8 Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 600 Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming / (Included) Integral: Phase dimming @ 120Vac only / Non-dimming

277Vac

LED Number of LEDs: 1

Lamp Life (hrs): 50000

Color Temperature (°K): 3000 / 4000 / 5000 Max. Delivered Lumen (lm): 361.2 / 378.6 / 384 CRI: >80 CRI Efficiency (%): 99.8

OPTICAL

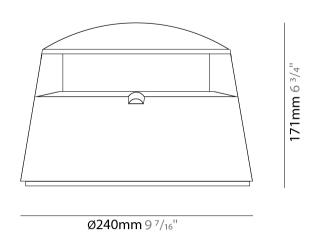
Reflector°: Pure Aluminium Reflector Optic°: 180° Opening

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP67 IK Rating: IK06 **PROJECT** TYPE SPECIFIER QUANTITY DATE





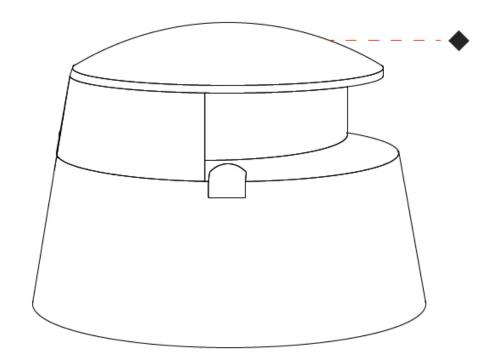
 \triangle 4kg / 8.82 lbs



LITTLE ROK POST

E10B0048-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





ZANEEN_®

LITTLE ROK POST

E10B0052-

base number

Color Finish
Temperature Options

1.To build a product code in our	configurator	select the	e specify	button c	r
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: Little Rok	
Brand: Side	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Cultivate and Delland Mini	

Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard - Mini
PHYSICAL
Shape: Dome
Diameter (mm): 240
Diameter (in): 9 $\frac{7}{16}$
Height (mm): 171
Height (in): 6 ¾
Light Distribution: Omnidirectional
Weight (kg): 4
Weight (lbs): 8.82
Diffuser: Clear tempered glass
Gasket: Silicon rubber
Fixture Finish: BLK / GRY
Fixture Material: Aluminum Die Cast
ELECTRICAL

ELECTRICAL

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 30.8
Total Output Wattage (W): 26.8
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 600
Upon Request: (Not included - see components [IP65 or higher

Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming / (Included) Integral: Phase dimming @ 120Vac only / Non-dimming 277Vac

LED

Number of LEDs: 1
Color Temperature (°K): 3000 / 4000 / 5000

Max. Delivered Lumen (lm): 722.6 / 752.4 / 763.2

CRI: >80 CRI Efficiency (%): 99.8

Lamp Life (hrs): 50000

IK Rating: IK06

OPTICAL

Reflector°: Pure Aluminium Reflector
Optic°: 360° Opening

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP67

PROJECT

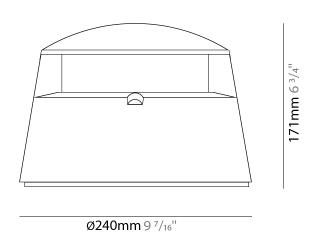
TYPE

SPECIFIER

QUANTITY

DATE







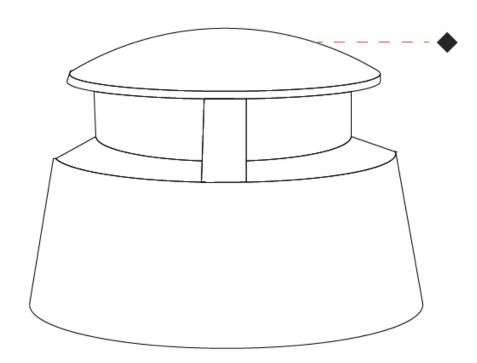
 \triangle 4kg / 8.82 lbs



LITTLE ROK POST

E10B0052-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



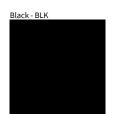




LITTLE ROK

-	PROJECT
-	ТҮРЕ
,	SPECIFIER
-	QUANTITY
ı	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.





LITTLE ROK

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

LEGEND

				_	
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	X	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	III.	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
Δ	direct light distribution		reflector degree selection	℃ K	color temperature
X	direct/indirect light distribution	s s	super spot	LM	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
X	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
\Box	square wall or ceiling cut-out	Ċ	free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
d *.*	minimum distance (meters) lamp - object	♦	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
<u></u>	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)	● ⑨	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		ETL Certified to UL and CSA Standards
•	sensor	0	direct diffuser	շ (Մ) սո	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
J	available upon request	0	accessory	(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

above the surface)

100000	2819904000 PA-24598000 DEVENOUS PARTIES O
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)
1K06	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