ZANEEN_®

MEDIO RECESSED

E91043-

base number Color Lens 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: Med	lio
Subseries:	Medio
Brand: Plat	ek
Division: Ex	terior
Mounting T	ype: Recessed
Mounting L	ocation: In-Ground
Subcatego	ry: Drive Over
PHYSICAL	
Shape: Rou	nd
Diameter (r	nm): 206
Diameter (i	n): 8 ⁷ / ₁₆
Height (mn	n): 230
Height (in):	9 ¹ / ₁₆
Light Distri	bution: Uplight
Weight (kg)	: 3.5
Weight (lbs): 7.72
Load Resist	ance (kg): 2000
Load Resist	ance (lbs): 4409
	Requirement: Installation in sleeve set in concrete with a ravel drain bed
Screws: A4	stainless steel
Diffuser: Cl	ear tempered glass
Fixture Fini	sh: BLK
Fixture Mat	erial: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 20
Total Output Wattage (W): 17
Dimming: Non-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): 500
Upon Request: (Not included - see components [IP65 or higher enclosure, to be supplied by others]) Remote: 0-10Vdc dimming
LED
Number of LEDe. 1

Number of LEDs: 1			5:1			
7	ColorTo			(01/).	2000	1.

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 1570 - 1650	
Nominal Lumen (lm): 2400 / 3200	
CRI: >80 CRI	

Lamp Life (hrs): 60000

OPTICAL

Optic°: 13 / 44

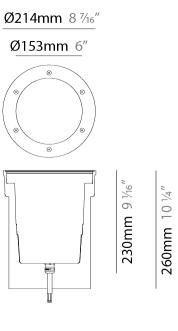
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP68

IK Rating: IK10

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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MEDIO RECESSED

E9I043-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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MEDIO RECESSED

E91278-

Lens base number Color 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

e with a

Lamp Type: LED
Input Wattage (W): 21
Total Output Wattage (W): 18.5
Dimming: Non-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): 700
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

LED

Number	of	LEDs: 9	

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 1440 - 2080	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

OPTICAL

Optic°: 9 / 28 / 45 / Asy

Beam Angle: Spot / Medium / Wide / Asymmetrical Adjustability: Tilt 15°

RATINGS AND CERTIFICATIONS

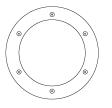
Certified By: Certified for North American Standards	
IP rating: IP68	
IK Rating: IK10	

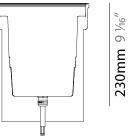
	SILCITIEN
	SPECIFIER
	TYPE
 	PROJECT



Ø214mm	8	7⁄16′

Ø153mm 6"







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MEDIO RECESSED

E9I278-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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ZANEEN_®

MEDIO RECESSED

E9I478-

Lens base number Color 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: Medie	0
Subseries: M	edio
Brand: Plate	k
Division: Ext	erior
Mounting Ty	pe: Recessed
Mounting Lo	cation: In-Ground
Subcategory	r: Drive Over
PHYSICAL	
Shape: Roun	d
Diameter (m	m): 206
Diameter (in): 8 ¼
Height (mm)	: 230
Height (in): 9) ¹ / ₁₆
Light Distrib	ution: Uplight
Weight (kg):	3.5
Weight (lbs):	7.72
Load Resista	nce (kg): 2000
Load Resista	nce (lbs): 4409
	Requirement: Installation in sleeve set in concrete with a avel drain bed
Screws: A4 s	tainless steel
Diffuser: Flat	Tempered Glass - 12mm / 15/32"
Fixture Finis	h: BLK
Fixture Mate	rial: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 27
Total Output Wattage (W): 24
Dimming: Non-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): 700
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming
LED
Number of LEDs: 1

|--|

Max. Delivered Lumen (lm): 3090/ 3130 - 3215 / 3255	

CRI: >80 CRI

Lamp Life (hrs): 60000

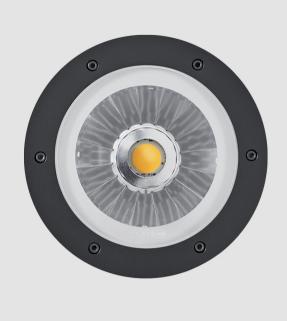
OPTICAL

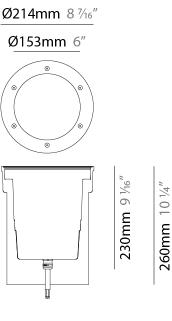
Optic°: 18 / 44

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards					
IP rating: IP68					
IK Rating: IK10					

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





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MEDIO RECESSED

E9I478-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



Ε

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MEDIO COLOR FINISH CHART

PROJECT

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.

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ZANEEN.

MEDIO

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND ↓ floor-mounted √ wall and ceiling: recessed and

J f	loor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
٦v	vall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
Î î o	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
→ v	vall-mounted	T	color of suspension cable		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	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
i 🗹	ndirect light distribution	*	lens	₩.	efficacy (lumens per watt)
l a	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
a 🔁	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R r	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
∠v s	square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on
د رو t	he supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
Q •, → r	ninimum 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)
<u></u>	ecessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	eiling 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
	ncluded 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 」 s	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
🖉 r	emote control	\odot	ball-proof (upon request)	S	CSA Certified to UL and CSA Standards
) a	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

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)

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