ZANEEN®

ASTER RECESSED

E9Q117-

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

CLITCIONE	
Series: Aster	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	

PHYSICAL
Shape: Round
Diameter (mm): 113
Diameter (in): 4 1/16
Height (mm): 83
Height (in): 3 1/4
Light Distribution: Downlight
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

Cut-out Measurements: 95mm / 3 3/4" diameter

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 9.9
Total Output Wattage (W): 8.5
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Housing: ENCP3
Input Voltage (V): 120 - 277
Constant Current (MA): 250

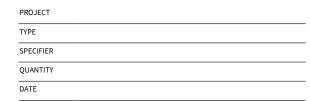
LED

Number of LEDs: 1	
Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): Max 1185lm	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

OPTICAL

RATINGS AND CERTIFICATIONS

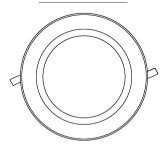
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Upon Request: Higher Maximum Ambient Temperature



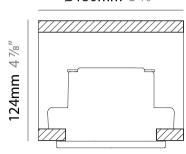


Ø113mm 4 7/16"

Ø72mm 2 13/16"



Ø150mm 5 %"

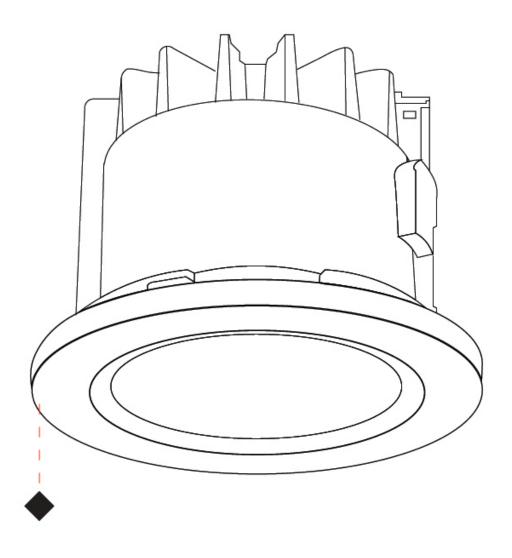






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base number

Temperature Options 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: Aster Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight

PHYSICAL

Shape: Round Diameter (mm): 113 Diameter (in): 4 1/16 Height (mm): 83 Height (in): 3 1/4 Light Distribution: Downlight

Diffuser: Clear tempered glass

Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

Fixture Material: Aluminum Die Cast

Cut-out Measurements: 95mm / 3 3/4" diameter

ELECTRICAL

Lamp Type: LED Input Wattage (W): 9.9 Total Output Wattage (W): 8.5 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Remote Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Housing: ENCP 3 Input Voltage (V): 120 - 277

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): Max 1680lm CRI: >80 CRI Lamp Life (hrs): 60000

OPTICAL

Optic°: 13,32,60

RATINGS AND CERTIFICATIONS

Constant Current (MA): 250

Certified By: Certified for North American Standards

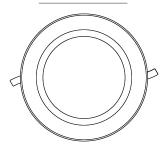
IP rating: IP65 IK Rating: IK07 Upon Request: Higher Maximum Ambient Temperature



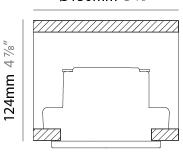


Ø113mm 4 7/16"

Ø72mm 2 13/16"



Ø150mm 5 %"

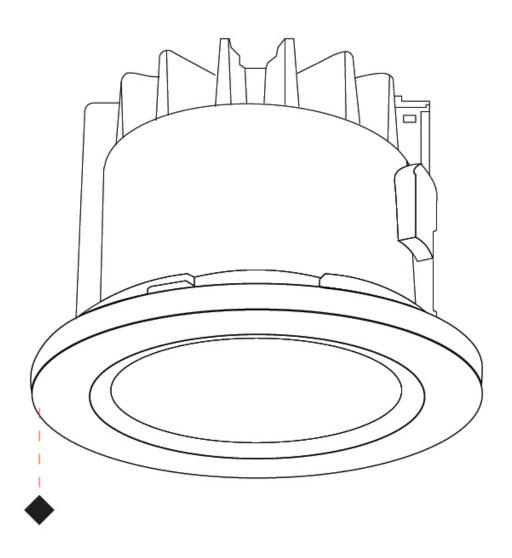






E9Q118-

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DATE		





ZANEEN®

ASTER RECESSED

E9Q122-

base number

Color Finish Lens Temperature Options 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

CLIVERAL
Series: Aster
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 149
Diameter (in): 5 1/8
Height (mm): 109
Height (in): 4 1/16
Light Distribution: Downlight
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

Cut-out Measurements: 131mm / 5 3/16" diameter

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 23.5
Total Output Wattage (W): 20.3
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Housing: ENCP 1
Input Voltage (V): 120 - 277
Constant Current (MA): 600

LED

Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): Max 3290lm	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

OPTICAL

Optic°: 10, 35, 67

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP65

IK Rating: IK07

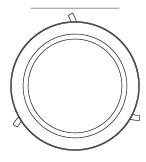
Upon Request: Higher Maximum Ambient Temperature

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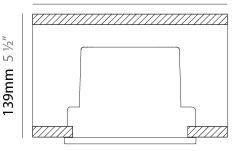


Ø149mm 5 %"

Ø106mm 4 3/16"



Ø220mm 8 11/16"



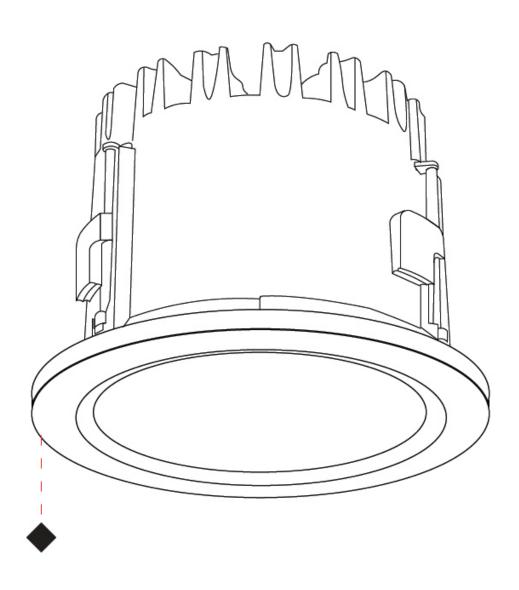






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TYPE			
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QUANTITY			
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ZANEEN®

ASTER RECESSED

E9Q123-

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: Aster
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL
Shape: Round
Diameter (mm): 149
Diameter (in): 5 $\frac{7}{8}$ Height (mm): 109
Height (in): 4 $\frac{5}{16}$ Light Distribution: Downlight
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

Fixture Material: Aluminum Die Cast

Cut-out Measurements: 131mm / 5 3/16" diameter

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 23.5
Total Output Wattage (W): 20.3
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Housing: ENCP 1
Input Voltage (V): 120 - 277
Constant Current (MA): 600

LED

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): Max 3410m

CRI: >80 CRI

Lamp Life (hrs): 60000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP65 IK Rating: IK07

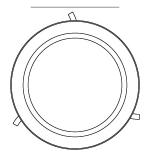
Upon Request: Higher Maximum Ambient Temperature



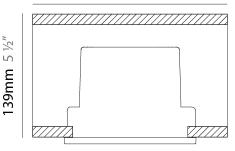


Ø149mm 5 %"

Ø106mm 4 3/16"



Ø220mm 8 11/16"



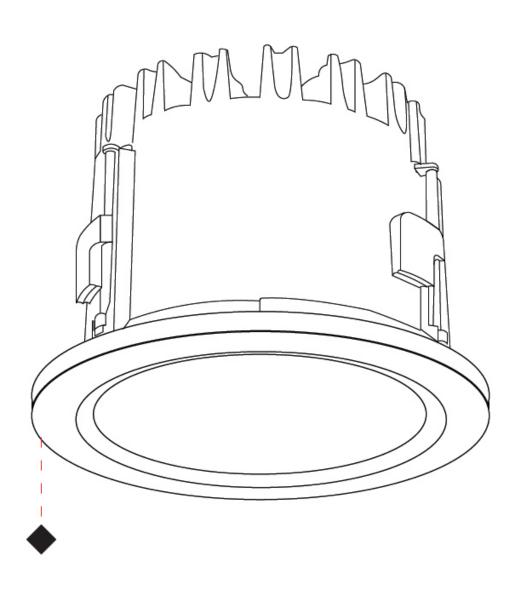






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ZANEEN

ASTER RECESSED

E9Q127-

base number

Temperature Options 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: Aster Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight

PHYSICAL Shape: Round Diameter (mm): 209 Diameter (in): 8 1/4 Height (mm): 117 Height (in): 4 1/8 Light Distribution: Downlight Diffuser: Clear tempered glass

Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Aluminum Die Cast

Cut-out Measurements: 191mm / 7 1/2" diameter

ELECTRICAL

Lamp Type: LED Input Wattage (W): 42 Total Output Wattage (W): 36 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Remote Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Housing: ENCP 1 Input Voltage (V): 120 - 277

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): Max 5870lm CRI: >80 CRI Lamp Life (hrs): 60000

OPTICAL

Optic°: 10, 38, 80

RATINGS AND CERTIFICATIONS

Constant Current (MA): 1050

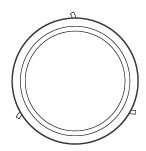
Certified By: Certified for North American Standards

IP rating: IP65 IK Rating: IK07 Upon Request: Higher Maximum Ambient Temperature

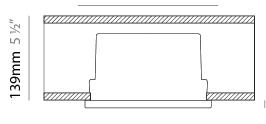




Ø210mm 8 1/4" Ø165mm 6 ½"



Ø347mm 13 11/16"

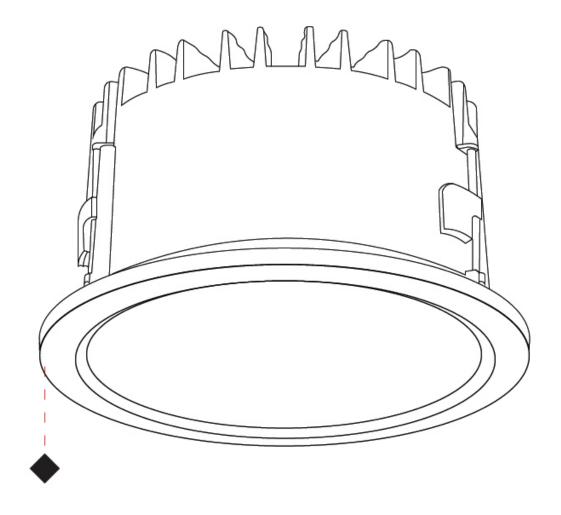






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ZANEEN

ASTER RECESSED

E9Q128-

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: Aster Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight

PHYSICAL Shape: Round Diameter (mm): 209 Diameter (in): 8 1/4 Height (mm): 117 Height (in): 4 1/8 Light Distribution: Downlight Diffuser: Clear tempered glass Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Aluminum Die Cast

Cut-out Measurements: 191mm / 7 1/2" diameter

ELECTRICAL

Lamp Type: LED Input Wattage (W): 42 Total Output Wattage (W): 36 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Remote Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Housing: ENCP 1 Input Voltage (V): 120 - 277 Constant Current (MA): 1050

Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): Max 5870m CRI: >80 CRI Lamp Life (hrs): 60000

OPTICAL

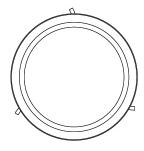
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK07 Upon Request: Higher Maximum Ambient Temperature

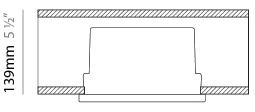




Ø210mm 8 1/4" Ø165mm 6 ½"



Ø347mm 13 11/16"



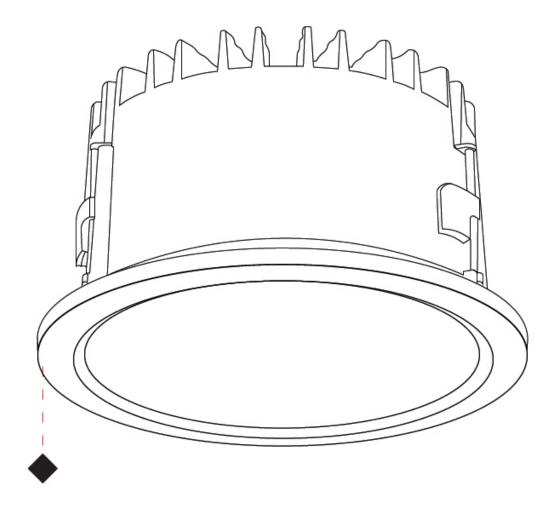






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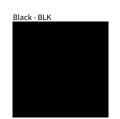




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Fixture Finish













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.





ASTER

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QUANTITY

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	②	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
G +.→	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
	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)	()	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
<u></u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. (1)	ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	շ (Մ) տ	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	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)

IK02	above the surface)
IK03	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm