ZANEEN_®

GRANDE RECESSED

E9|318-

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: Grande	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Drive Over	
PHYSICAL	
Shape: Round	
Diameter (mm): 250	
Diameter (in): 9 ¹³ / ₁₆	
Height (mm): 435	
Height (in): 17 $\frac{1}{8}$	
Light Distribution: Direct	
Weight (kg): 8.1	
Weight (lbs): 17.86	
Load Resistance (kg): 4500	
Load Resistance (lbs): 9920	
Installation Requirement: Instal 20-30 cm gravel drain bed	lation in sleeve set in concrete with a
Screws: A4 stainless steel	
Diffuser: Clear tempered glass	
Fixture Finish: BLK	
Fixture Material: Aluminum Die	Cast
Cable Details: 3000mm / 118 1/8	" (3 x 1.5 mm^2)

ELECTRICAL

LED Number of LEDs: 19

NUMBER OF LEDS: 16	
Color Tomporatura (%)	2000 / 4000

olor Temperature (°K): 3000 / 4000	
lax. Delivered Lumen (lm): 3555 / 4000 - 3700 / 4160	
ominal Lumen (lm): 4500 / 4680	
RI: >80 CRI	
fficiency (%): 99.4	
amp Life (hrs): 60000	

OPTICAL

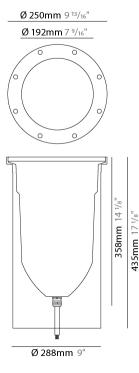
Optic°: 9 / 28 / 45 / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP68 (for permanent submersion 2m) IK Rating: IK10

TYPE SPECIFIER QUANTITY
QUANTITY
DATE





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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.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

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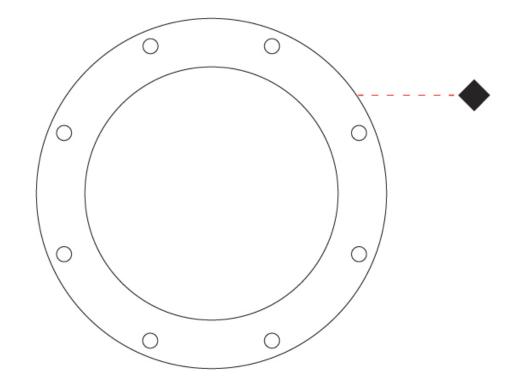


GRANDE RECESSED

E9I318-

PROJECT

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



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ZANEEN_®

GRANDE RECESSED

E91635-

base number Lens 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: Grande	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Groun	d
Subcategory: Drive Over	
PHYSICAL	
Shape: Round	
Diameter (mm): 250	
Diameter (in): 9 ¹³ / ₁₆	
Height (mm): 435	
Height (in): 17 ½	
Light Distribution: Direct	
Weight (kg): 8.1	
Weight (lbs): 17.86	
Load Resistance (kg): 4500	
Load Resistance (lbs): 9920	
Installation Requirement: Ins 20-30 cm gravel drain bed	tallation in sleeve set in concrete with a
Diffuser: Clear tempered glas	S
Fixture Finish: BLK	
Fixture Material: Aluminum D	vie Cast
ELECTRICAL	

Lamp Type: LED

Lamp Type: LED
Input Wattage (W): 49
Total Output Wattage (W): 49
Dimming: Non-Dimmable
Control Gear: DMX
Driver Included: No
Driver Location: Remote
Input Voltage (V): 120 - 277

LED

Number of LEDs: 24	
Color Temperature (°K): RGBW	
Efficiency (%): 0.995	
Lamp Life (hrs): 60000	
Special LEDs offerings: RGBW	
OPTICAL	

<u>Optic°: 9 / 28 /</u> 45 / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP68 (for permanent submersion 2m)
IK Rating: IK10

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





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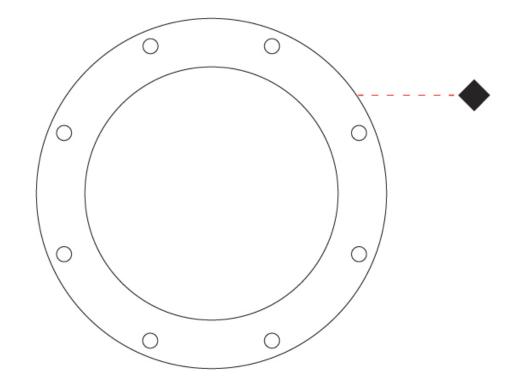


GRANDE RECESSED

E9I635-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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GRANDE COLOR FINISH CHART

PROJECT

PROJECT			
ТҮРЕ			
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.



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GRANDE

PROJECT

TYPE

SPECIFIER

DATE

LEGEND special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable \circledast 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 1 \mathbb{Y} 1 CRI omni-directional light distribution length of suspension cable color rendering index Ä direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å Y LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) 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 \odot У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards

IP RATING

remote control

available upon request

0

2

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
1954	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
1965	protected against ingress of dust protected against jets of water
1966	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

SP

(Z)

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)

CSA Certified to UL and CSA Standards

Certified for North American Standards

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accessory

ball-proof (upon request)

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