

E9C026-

hase	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: Special Brand: Platek Division: Exterior Mounting Type: Surface Mounting Location: Ceiling

Subcategory: Downlight PHYSICAL Shape: Rectangle Length (mm): 300 Length (in): 11 1/16 Width (mm): 150 Width (in): 5 1/8 Height (mm): 150 Height (in):  $5\frac{7}{8}$ Light Distribution: Direct Weight (kg): 4.8 Weight (lbs): 10.58 Screws: A4 stainless steel Diffuser: Clear tempered glass / Diffused Sandblasted Glass Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: 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

Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 2690 / 2800 Nominal Lumen (lm): 3200 / 3329 CRI: >80 CRI Lamp Life (hrs): 60000 OPTICAL

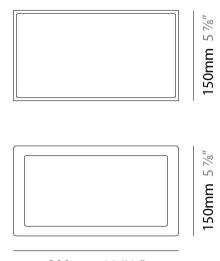
Opticº: 94 / Diffused

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK05 Bug Rating: B2 U0 G0

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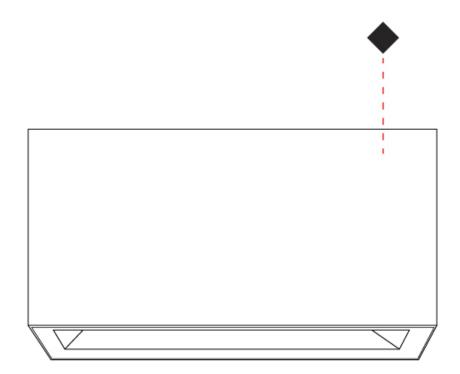
300mm 11 13/16"





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## E9W072-

base number

Temperature Options

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### GENERAL

Series: Special	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	•
Mounting Location: Wa	IL
Subcategory: Wall Effec	+

Subcategory, Wall Effect	
PHYSICAL	
Shape: Rectangle	
Length (mm): 300	
Length (in): 11 13/16	
Height (mm): 150	
Depth (mm): 150	
Height (in): 5 1/8	
Depth (in): 5 $\frac{7}{8}$	_
Light Distribution: Direct	
Weight (kg): 4.1	
Weight (lbs): 9.04	
Screws: No visible screws	
Diffuser: Clear tempered glass / Diffused Sandblasted Glass	
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	

## Fixture Material: Aluminum Die Cast

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 19.2
Total Output Wattage (W): 17
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: Remote: 0-10Vdc dimming / Integral: Phase dimming

# 120Vac LED

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 1940 / 2015	
Nominal Lumen (lm): 2400 / 2496	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

## OPTICAL

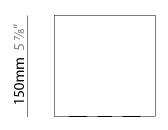
Optic°: 1 Opening

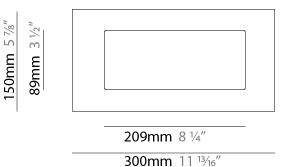
Beam Angle: Wide / Diffused

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tified By: Certified for North American Standards	
ating: IP65	
ating: IK05	
Rating: B1 U0 G0	

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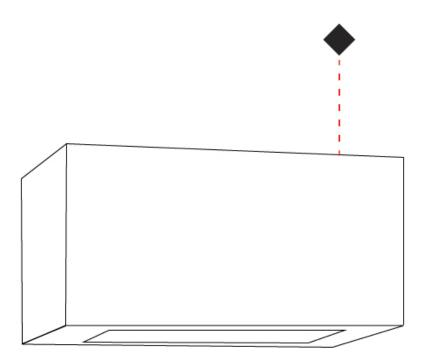


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## E9W073-

base number

Temperature Options

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### **GENERAL**

Series: Special
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect

oubcategory, man zineet	
PHYSICAL	
Shape: Rectangle	
Length (mm): 300	
Length (in): 11 <sup>13</sup> / <sub>16</sub>	
Height (mm): 150	
Depth (mm): 150	
Height (in): 5 1/8	
Depth (in): 5 1/8	
Light Distribution: Direct / Indirect	
Screws: No visible screws	

Diffuser: Clear tempered glass / Diffused Sandblasted Glass

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

Fixture Material: Aluminum Die Cast

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 37
Total Output Wattage (W): 34
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 Doguest, (Not included see components [IDSE of higher

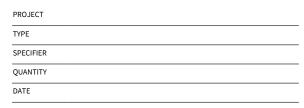
Upon Request: (Not included - see components [IP65 of higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming / Phase dimming

## LED

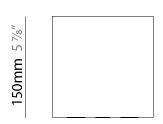
Color Temperature (°K): 3000 / 4000  Max. Delivered Lumen (lm): 3880 / 4040	
Nominal Lumen (lm): 4800 / 4992	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	

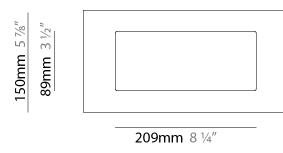
Optic°: 2 Openings	
Beam Angle: Wide / Diffused	
RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	
ID rating: ID65	

IP rating: IP65	
IK Rating: IK05	
Bug Rating: B1 U5 G0	









300mm 11 <sup>13</sup>/<sub>16</sub>"

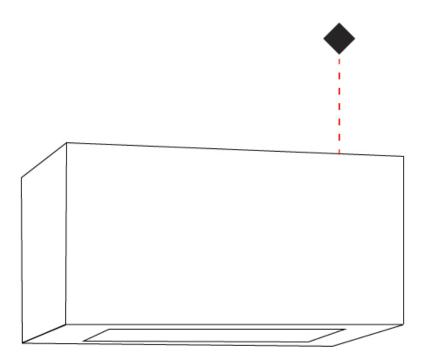


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# **SPECIAL**

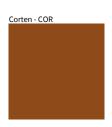
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### **Fixture Finish**













**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.





# **SPECIAL**

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# **LEGEND**

Т		_			special LED (upon request) RGR_RGRW_tunable
	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	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	<b>(K)</b>	color temperature
	direct/indirect light distribution	s s	super spot	(LM)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩ <u></u>	efficacy (lumens per watt)
	asymmetric light distribution	$\otimes$	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	3	walk on
$\Box$	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□+,</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	lack	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
<b>₹</b>	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	։ (Մ) ու	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
9	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**

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)
IKO6	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)
IKOB	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)
IK10	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 above the surface)  $\,$