SPIARE RECESSED

E9R145-

base number

Finish 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: Spiare
	Brand: Platek
	Division: Exterior
	Mounting Type: Recessed
	Mounting Location: Wall
	Subcategory: Pedestrian

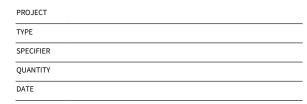
PHYSICAL
Shape: Square
Length (mm): 80
Length (in): 3 1/8
Height (mm): 80
Depth (mm): 37.5
Height (in): 3 1/8
Depth (in): 1 ½
Light Distribution: Direct
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 200 x 44.5mm

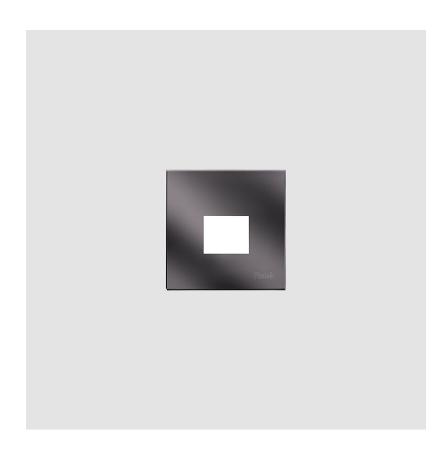
Cut-out Measurements: 200 x 44.5mm	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 2.5	
Total Output Wattage (W): 1.9	
Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Remote	
Driver Type: Constant Voltage - 120 Vac	
Driver Class: Class 2	
Input Voltage (V): 120	
Output Voltage (V): 24	
	_

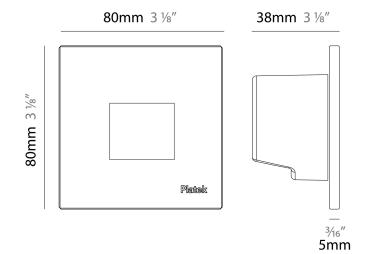
input voitage (v): 120
Output Voltage (V): 24
LED
Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 25
Nominal Lumen (lm): 250
CRI: >80 CRI
Lamp Life (hrs): 50000
OPTICAL

Beam Angle: Asymmetrical

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK05





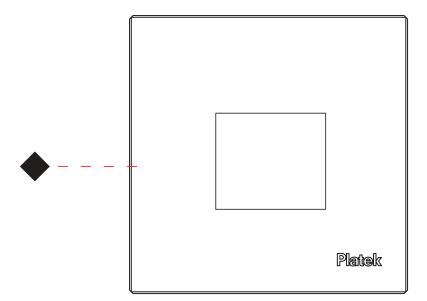






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E9R146-

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: Spiare
	Brand: Platek
	Division: Exterior
	Mounting Type: Recessed
	Mounting Location: Wall
	Subcategory: Pedestrian

Subcategory: Pedestrian
PHYSICAL
Shape: Square
Length (mm): 80
Length (in): 3 1/8
Height (mm): 80
Depth (mm): 37.5
Height (in): $3\frac{1}{8}$
Depth (in): 1 ½
Light Distribution: Direct
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

ELECTRICAL

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 2.5
Total Output Wattage (W): 1.9
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Remote
Driver Type: Constant Voltage - 120 Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 24

LED

Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000

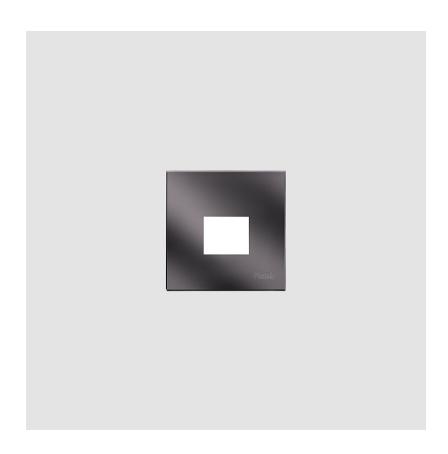
	Cotor remperature (11): 2100 / 3000 / 1000
	Max. Delivered Lumen (lm): 10
	Nominal Lumen (lm): 250 / 260
	CRI: >80 CRI

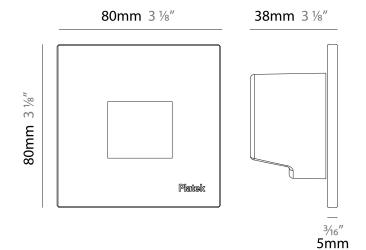
Lamp Life (hrs): 50000 OPTICAL

Beam Angle: Diffused

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK05

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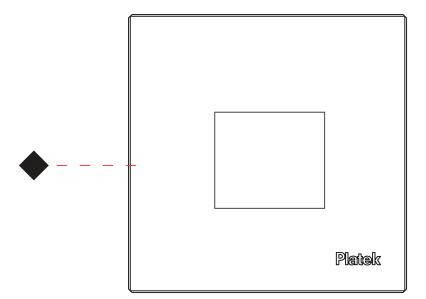






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SPIARE RECESSED

E9R147-

base number Finish

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: Spiare	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Pedestrian	

PHYSICAL

Shape: Square
Length (mm): 80
Length (in): 3 1/8
Height (mm): 80
Depth (mm): 37.5
Height (in): 3 1/8
Depth (in): 1 ½
Light Distribution: Direct
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

FLECTRICAL

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Remote
Driver Type: Constant Voltage - 120 Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 24

LED
Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 10
Nominal Lumen (lm): 250
CRI: >80 CRI
Lamp Life (hrs): 50000
OPTICAL

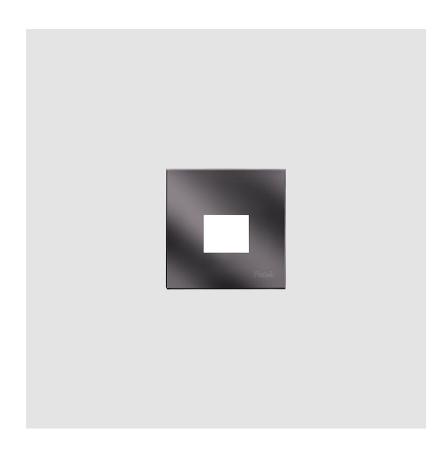
OPTICAL

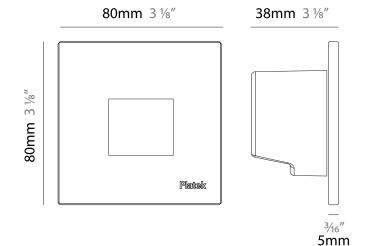
Beam Angle: Asymmetrical	

RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	

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ΙK	Rating:	IK05

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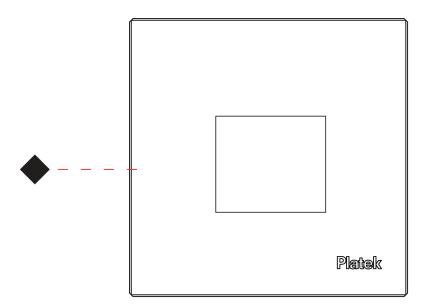






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SPIARE RECESSED

E9R149-

base number

Finish 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: Spiare	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Pedestrian	

PHYSICAL
Shape: Square
Length (mm): 120
Length (in): 4 1/4
Height (mm): 80
Depth (mm): 37.5
Height (in): $3\frac{1}{8}$
Depth (in): 1 ½
Light Distribution: Direct
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 200 x 44.5mm

ELECTRICAL

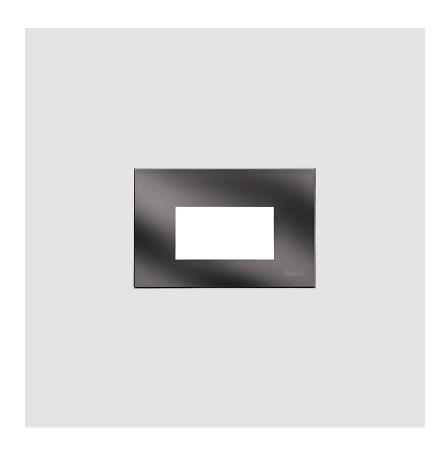
LLECTRICAL	
Lamp Type: LED	
Input Wattage (W): 6	
Dimming: Non-Dimmable	
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Voltage - 120 Vac	
Driver Class: Class 2	
Housing: ENCP4	
Input Voltage (V): 120	
Output Voltage (V): 24	
LED	

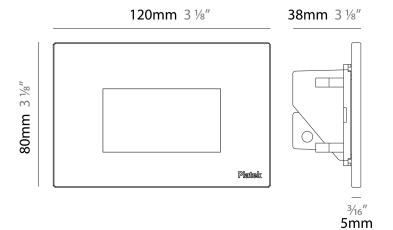
Output Voltage (V): 24
LED
Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 130
Nominal Lumen (lm): 400
CRI: >80 CRI
Lamp Life (hrs): 50000
OPTICAL

Beam Angle: Asymmetrical

	Certified By: Certified for North American Standards
	IP rating: IP65
	IK Rating: IK05

PROJECT	
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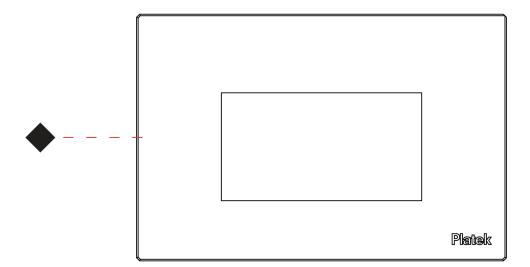






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base number

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: Spiare	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Pedestrian	

Subcategory: Pedestrian	
PHYSICAL	
Shape: Square	
Length (mm): 120	
Length (in): 4 ¾	
Height (mm): 80	
Depth (mm): 37.5	
Height (in): 3 ½	
Depth (in): 1 ½	
Light Distribution: Direct	
Diffuser: Clear tempered glass	
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	
Fixture Material: Aluminum Die Cast	

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 Vac
Driver Class: Class 2
Housing: ENCP4
Input Voltage (V): 120
Output Voltage (V): 24
LED
Number of LEDs: 1
Color Torran evaluate (81/): 2700 / 2000 / 4000

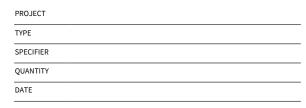
Color Temperature (°K): 2700	/ 3000 / 4000
Max. Delivered Lumen (lm): 5	0

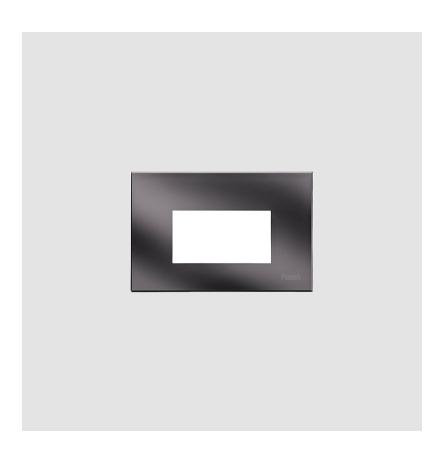
Nominal Lumen (lm): 400/415 CRI: >80 CRI

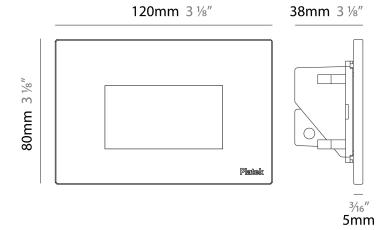
Lamp Life (hrs): 50000 OPTICAL

Beam Angle: Diffused

	Certified By: Certified for North American Standards
	IP rating: IP65
	IK Rating: IK05





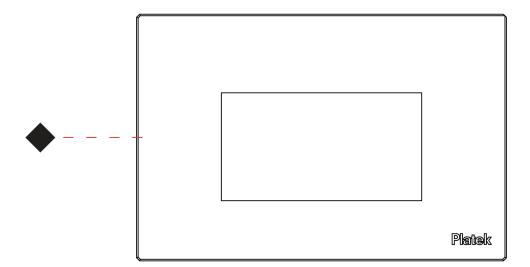






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QUANTITY	_
DATE	_





SPIARE RECESSED

E9R151-

base number

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: Spiare Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: Wall Subcategory: Pedestrian

PHYSICAL

Shape: Square Length (mm): 120 Length (in): 4 3/4 Height (mm): 80 Depth (mm): 37.5 Height (in): $3\frac{1}{8}$ Depth (in): 1 1/2 Light Distribution: Direct Diffuser: Clear tempered glass Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED Input Wattage (W): 6 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - 120 Vac Driver Class: Class 2 Housing: ENCP4 Input Voltage (V): 120 Output Voltage (V): 24

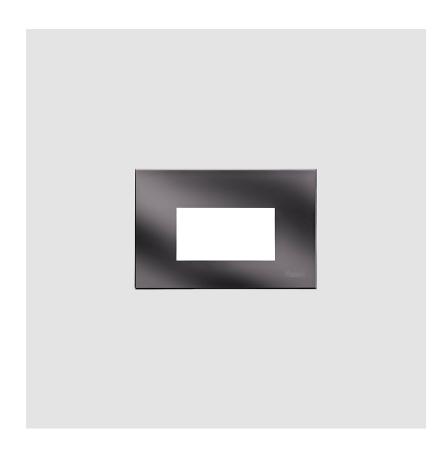
Number of LEDs: 1 Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 50 Nominal Lumen (lm): 250 CRI: >80 CRI Lamp Life (hrs): 50000 OPTICAL

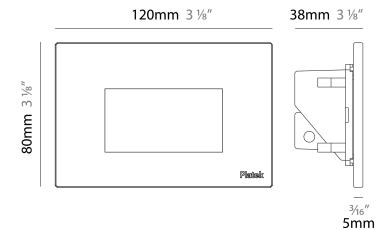
Beam Angle: Asymmetrical

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK05





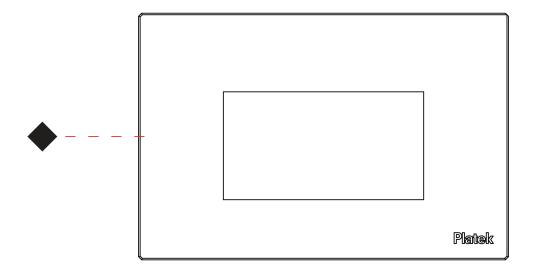






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SPIARE RECESSED

E9R153-

base number

Finish 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: Spiare	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Pedestrian	

PHYSICAL
Shape: Square
Length (mm): 190
Length (in): 7 ½
Height (mm): 80
Depth (mm): 37.5
Height (in): 3 1/8
Depth (in): 1 ½
Light Distribution: Direct
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 200 x 44.5mm
ELECTRICAL

ELECTRICA

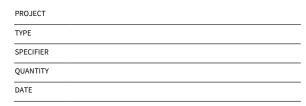
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 Vac
Driver Class: Class 2
Housing: ENCP4
Input Voltage (V): 120
Output Voltage (V): 24

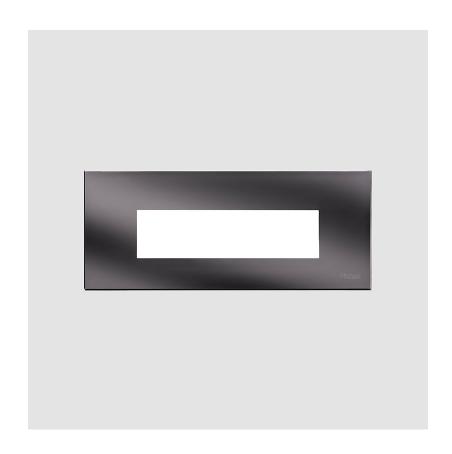
LED
Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 150
Nominal Lumen (lm): 550
CRI: >80 CRI
Lamp Life (hrs): 50000

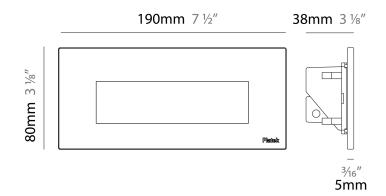
OPTICAL

Beam Angle: Asymmetrical

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK05	





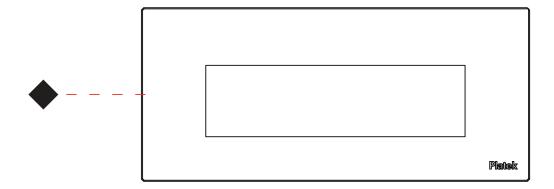






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base number

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: Spiare
	Brand: Platek
	Division: Exterior
	Mounting Type: Recessed
	Mounting Location: Wall
	Subcategory: Pedestrian

Subcategory: Pedestrian
PHYSICAL
Shape: Square
Length (mm): 190
Length (in): 7 ½
Height (mm): 80
Depth (mm): 37.5
Height (in): $3\frac{1}{8}$
Depth (in): 1 ½
Light Distribution: Direct
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

ELECTRICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 Vac
Driver Class: Class 2
Housing: ENCP4
Input Voltage (V): 120
Output Voltage (V): 24

LED

Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000

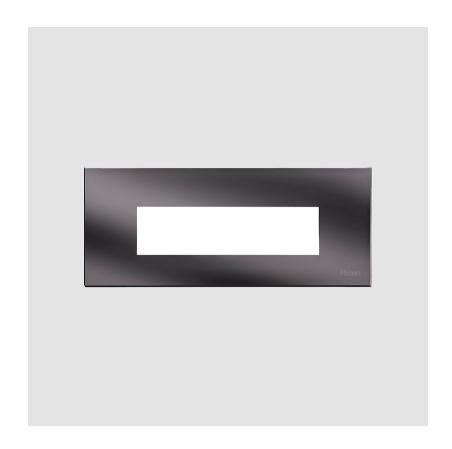
Max. Delivered Lumen (lm): 60	
Nominal Lumen (lm): 550	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

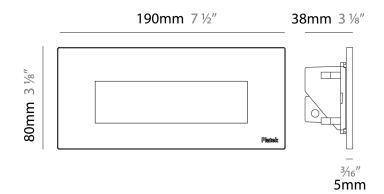
OPTICAL

Beam Angle: Diffused

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK05

PROJECT	
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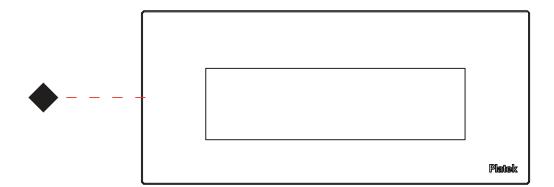






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SPIARE RECESSED

E9R155-

base number

Finish Options

1.To build a product code in our configurator select the specify b	utton or
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: Spiare	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Pedestrian	

DHYSICAL

PHYSICAL
Shape: Square
Length (mm): 190
Length (in): 7 ½
Height (mm): 80
Depth (mm): 37.5
Height (in): $3\frac{1}{8}$
Depth (in): 1 ½
Light Distribution: Direct
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

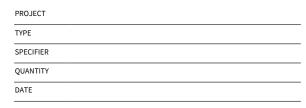
ELECTRICAL

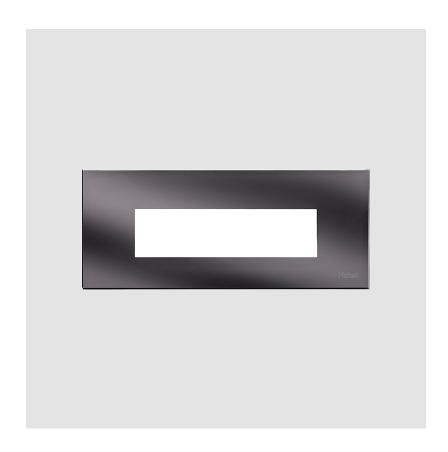
Lamp Type: LED
Input Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 Vac
Driver Class: Class 2
Housing: ENCP4
Input Voltage (V): 120
Output Voltage (V): 24

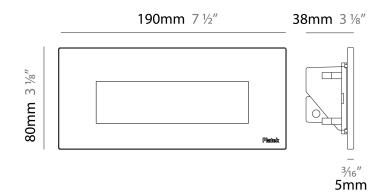
LED
Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 60
Nominal Lumen (lm): 550
CRI: >80 CRI
Lamp Life (hrs): 50000
OPTICAL

Beam Angle: Diffused

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK05	





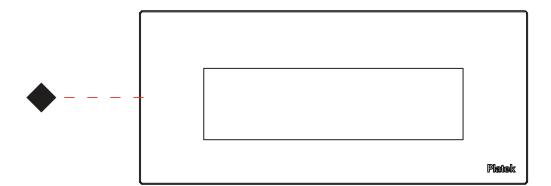






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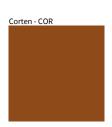
SPIARE

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.





SPIARE

	PROJECT
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	QUANTITY

LEGEND

П		_		\bigcirc	special LED (upon request) RGB_RGBW_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	(K)	color temperature
X	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	②	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
□+, +	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	lack	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
₹	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	։ (Մ) ու	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
9	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

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 above the surface) $\,$