ZANEEN_®

YPSILON SURFACE

D83309R9-

base number

ase 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

GENERAL	
Series: Ypsilon	1
Brand: Panzer	i
Division: Desig	şn
Mounting Type	e: Surface
Mounting Loca	ation: Wall
Subcategory: N	Wall Effect
PHYSICAL	
Shape: Rectan	ıgle
Width (mm): 3	0
Width (in): 1 ³ / ₁	6
Height (mm): 6	520
Depth (mm): 1	.45
Height (in): 24	7/16
Depth (in): 5 11	/16
Light Distribut	ion: Indirect
Weight (kg): 0.	59
Weight (lbs): 1	52
Diffuser: Extru	ded polycarbonate - opal
Fixture Finish:	WHI / BLK / BRZ / MBR / CHR
Fixture Materia	al: Metal
ELECTRICAL	
Lamp Type: LE	ED
Input Wattage	(W): 13
Total Output V	Nattage (W): 11
Dimming: Non	ı-Dimmable
Driver Include	d: Yes
Driver Locatio	n: Integrated
Driver Type: C	onstant Current - 120Vac
Driver Class: C	lass 2
Input Voltage	(V): 120 - 277
Constant Curr	ent (MA): 700
	:: Remote: 0-10Vdc dimming / Non-dimming 120/277Vac / e dimming 120Vac
LED	
Color Tempera	ature (°K): 3000
Max. Delivered	d Lumen (lm): 1046

Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 1046	
Nominal Lumen (lm): 1366	
CRI: >90 CRI	
Efficiency (%): 76.76	
Efficacy (lm/w): 80.46	
Lamp Life (hrs): 50000	

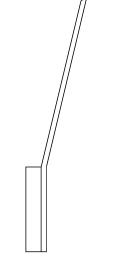
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP20

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





620mm 24 3/["]

30mm 1 3/16"

145mm 5 5/7"

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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.

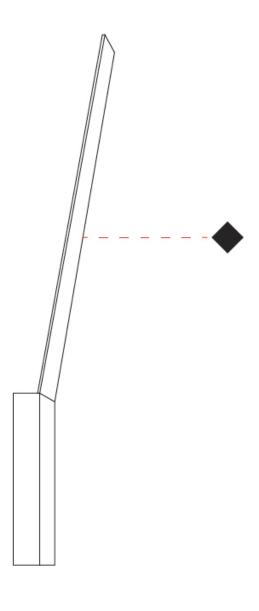
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YPSILON SURFACE

D83309R9-

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE



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YPSILON RECESSED

D83320R9-

base number

ase 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: Ypsilon
1	Brand: Panzeri
1	Division: Design
ļ	Mounting Type: Recessed
ļ	Mounting Location: Wall
	Subcategory: Wall Effect
I	PHYSICAL
5	Shape: Rectangle
1	Nidth (mm): 30
١	Nidth (in): 1^{3}_{16}
j	Height (mm): 620
ļ	Depth (mm): 40
ļ	Height (in): 24 ⁷ / ₁₆
I	Depth (in): 1 ⁹ / ₁₆
ļ	Extension (mm): 110
I	Extension (in): 4 ⁵ / ₁₆
j	ight Distribution: Indirect
1	Neight (kg): 0.975
١	Neight (lbs): 2.15
ļ	Fixture Finish: WHI / BLK / BRZ / MBR / CHR
1	Fixture Material: Metal

ELECTRICAL

Input Wattage (W): 13 Total Output Wattage (W): 11 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700
Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120 - 277
Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120 - 277
Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120 - 277
Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120 - 277
Driver Class: Class 2 Input Voltage (V): 120 - 277
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Upon Request: Remote: 0-10Vdc dimming / Integral: Phase dimming 120Vac / Non-dimming 120/277Vac

LED

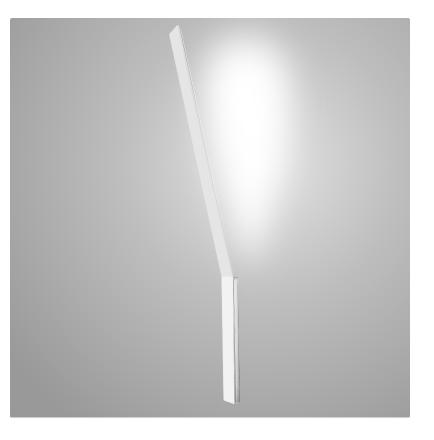
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 1046
Nominal Lumen (lm): 1366
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

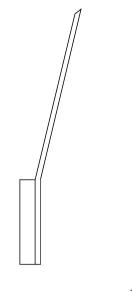
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP20	

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







30mm 1 ³/16"

145mm 5 5/7"



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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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YPSILON RECESSED

D83320R9-

PROJECT
ТҮРЕ
SPECIFIER
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DATE

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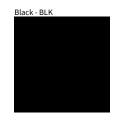


YPSILON

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.

May 3, 2024, 2:05 am

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YPSILON

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

↓	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	÷	length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{x}}$	indirect light distribution	*	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	3	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29		drive on
c ۲ ۲	the supplied jig specifies the cutout dimensions	Ú.	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
(++) M	minimum 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)
£	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	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)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
с <u>т</u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
প	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
()	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	available upon request	U	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)