ZANEEN_®

CROSS SURFACE

D83349-

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

GENERAL	
Series: Cross	
Brand: Panzeri	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Ambient	
PHYSICAL	
Shape: Rectangle	
Length (mm): 300	
Length (in): 11 ¹³ / ₁₆	
Width (mm): 90	
Width (in): 3 ⁹ / ₁₆	
Height (mm): 115	
Height (in): 4 ½	
Light Distribution: Direct / Indirect	
Weight (kg): 1.28	
Neight (lbs): 2.82	
Diffuser: Frost White Glass	
Fixture Finish: WHI / MBR / GLF	
Fixture Material: Metal	
ELECTRICAL	
Lamp Type: LED	
nput Wattage (W): 20	
Total Output Wattage (W): 17	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0 Dimming))-10V
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
nput Voltage (V): 120 - 277	
Constant Current (MA): 500	

LED

Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 2340 CRI: >80 CRI Lamp Life (hrs): 50000

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	

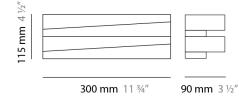
IP rating: IP20

PROJECT TYPE

QUANTITY DATE

SPECIFIER





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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

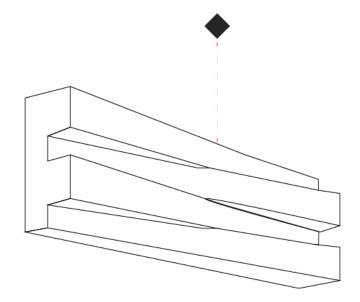


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PROJECT

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CROSS SURFACE COLOR FINISH CHART

PROJECT

PROJECT			
TYPE			
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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CROSS SURFACE

LEGEND

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
wall and ceiling: recessed and surface mounted	U	rotating	0	warm dim / natural dimming LED
ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
wall-mounted	T	color of suspension cable	11	fixture with natural vivid LED (upon request)
omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
direct light distribution	\Box	reflector degree selection	°К)	color temperature
direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
indirect light distribution	Å	lens		efficacy (lumens per watt)
asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
aura light distribution	0	shine ring	378	marine grade (AISI 316 stainless steel)
round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
square wall or ceiling cut-out	Ċ	free individual colors 01-29		drive on
the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	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)
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
ceiling thickness selection		luminaire part to be colored (F4)	(ه)	140
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
separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
remote control	$\boldsymbol{\textcircled{O}}$	ball-proof (upon request)	SP.	CSA Certified to UL and CSA Standards
available upon request	U	accessory	Z	Certified for North American Standards
	wall and ceiling: recessed and surface mounted ceiling-mounted and wall-mounted wall-mounted omni-directional light distribution direct light distribution direct light distribution indirect light distribution asymmetric light distribution aura light distribution round wall or ceiling cut-out square wall or ceiling cut-out the supplied jig specifies the cutout dimensions minimum distance (meters) lamp - object recessed depth ceiling thickness in mm ceiling thickness selection dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) included or excluded LED driver/transformer/ control gear separately switchable sensor remote control	wall and ceiling: recessed and surface mounted wall-mounted and wall-mounted omni-directional light distribution direct light distribution direct light distribution indirect light distribution asymmetric light distribution aura light distribution round wall or ceiling cut-out square wall or ceiling cut-out the supplied jig specifies the cutout dimensions minimum distance (meters) lamp - object recessed depth ceiling thickness in mm ceiling thickness election dimmable DP (phase), DV (0-10V), DD (dall), DS included or excluded LED driver/transformer/ control gear sensor or	wall and ceiling: recessed and surface mountedImage: rotatingceiling-mounted and wall-mountedImage: color of suspension cablewall-mountedImage: color of suspension cableomni-directional light distributionImage: color of suspension cabledirect light distributionImage: color of suspension cabledirect light distributionImage: color of suspension cabledirect/indirect light distributionImage: color of suspension cabledirect/indirect light distributionImage: color of suspension cableasymmetric light distributionImage: color of suspension cableaura light distributionImage: color of suspension cableaura light distributionImage: color of suspension cableound wall or ceiling cut-outImage: color of suspension cablesquare wall or ceiling cut-outImage: color of suspension cableindividual colors 01-29Individual colors 01-29the supplied jig specifies the cutout dimensionsImage: color of charge), 01-25 (extraminimum distance (meters) lamp - objectIuminaire part to be colored (F1)recessed depthIuminaire part to be colored (F2)ceiling thickness in mmIuminaire part to be colored (F3)ceiling thickness selectionImage: color of 3-circuit adaptorinduced or excluded LED driver/transformer/Image: color of 3-circuit adaptorinduced or excluded LED driver/transformer/Image: color of indirect diffusersensorImage: color of indirect diffusersensorImage: color of indirect diffusersensorImage: color of indirec	wall and ceiling: recessed and surface mounted ✓ rotating Image: ceiling: mounted and wall-mounted ✓ rotating Image: ceiling: mounted and wall-mounted Image: ceiling: mounted and wall-mounted ✓ rotating Image: ceiling: ceiling: ceiling: ceiling: mounted and wall-mounted Image: ceiling: ceili

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
1965	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

КОТ	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)
1606	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)
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)

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