ZANEEN_®

OLODUM ROUND RECESSED

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base	number	C
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BA Options olor emperature

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: Olodum Subseries: Olodum Round Brand: Side Division: Exterior Mounting Type: Recessed Mounting Location: In-Ground Subcategory: Uplight PHYSICAL Shape: Round Diameter (mm): 130 Diameter (in): 5 ¹ / ₈ Height (in): 5 ³ / ₄ Light Distribution: Adjustable / Direct Weight (kg): 1.9 Weight (lbs): 4.19 Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 6.8
Brand: Side Division: Exterior Mounting Type: Recessed Mounting Location: In-Ground Subcategory: Uplight PHYSICAL Shape: Round Diameter (nm): 130 Diameter (in): 5 ¹ / ₆ Height (in): 5 ³ / ₄ Light Distribution: Adjustable / Direct Weight (kg): 1.9 Weight (lbs): 4.19 Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
Division: ExteriorMounting Type: RecessedMounting Location: In-GroundSubcategory: Uplight PHYSICAL Shape: RoundDiameter (mm): 130Diameter (in): $5 \frac{1}{6}$ Height (mm): 146Height (in): $5 \frac{3}{4}$ Light Distribution: Adjustable / DirectWeight (kg): 1.9Weight (lbs): 4.19Diffuser: Clear tempered glassGasket: Silicon rubberFixture Finish: SSSFixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
Mounting Type: RecessedMounting Location: In-GroundSubcategory: UplightPHYSICALShape: RoundDiameter (mm): 130Diameter (in): $5 \frac{1}{26}$ Height (mm): 146Height (in): $5 \frac{3}{4}$ Light Distribution: Adjustable / DirectWeight (kg): 1.9Weight (lbs): 4.19Diffuser: Clear tempered glassGasket: Silicon rubberFixture Finish: SSSFixture Material: Aluminum Die CastELECTRICALLamp Type: LED (Zhaga Standard)
Mounting Location: In-GroundSubcategory: UplightPHYSICALShape: RoundDiameter (mm): 130Diameter (in): $5 \frac{1}{8}$ Height (mm): 146Height (in): $5 \frac{3}{4}$ Light Distribution: Adjustable / DirectWeight (kg): 1.9Weight (lbs): 4.19Diffuser: Clear tempered glassGasket: Silicon rubberFixture Finish: SSSFixture Material: Aluminum Die CastELECTRICALLamp Type: LED (Zhaga Standard)
Subcategory: Uplight PHYSICAL Shape: Round Diameter (mm): 130 Diameter (in): 5 $\frac{1}{3}$ Height (mm): 146 Height (in): 5 $\frac{3}{4}$ Light Distribution: Adjustable / Direct Weight (kg): 1.9 Weight (lbs): 4.19 Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
PHYSICAL Shape: Round Diameter (mm): 130 Diameter (in): 5 ½ Height (mm): 146 Height (in): 5 ½ Light Distribution: Adjustable / Direct Weight (kg): 1.9 Weight (lbs): 4.19 Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
Shape: Round Diameter (mm): 130 Diameter (in): 5 $\frac{1}{8}$ Height (mm): 146 Height (in): 5 $\frac{3}{4}$ Light Distribution: Adjustable / Direct Weight (kg): 1.9 Weight (lbs): 4.19 Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
Diameter (mm): 130 Diameter (in): 5 ¹ / ₈ Height (mm): 146 Height (in): 5 ³ / ₄ Light Distribution: Adjustable / Direct Weight (kg): 1.9 Weight (lbs): 4.19 Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
Diameter (in): 5 ½ Height (mm): 146 Height (in): 5 ¾ Light Distribution: Adjustable / Direct Weight (kg): 1.9 Weight (lbs): 4.19 Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
Height (mm): 146 Height (in): 5 ³ / ₄ Light Distribution: Adjustable / Direct Weight (kg): 1.9 Weight (lbs): 4.19 Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
Height (in): 5 ¾ Light Distribution: Adjustable / Direct Weight (kg): 1.9 Weight (lbs): 4.19 Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
Light Distribution: Adjustable / Direct Weight (kg): 1.9 Weight (lbs): 4.19 Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
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Weight (lbs): 4.19 Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
Diffuser: Clear tempered glass Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
Gasket: Silicon rubber Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
Fixture Finish: SSS Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
Fixture Material: Aluminum Die Cast ELECTRICAL Lamp Type: LED (Zhaga Standard)
ELECTRICAL Lamp Type: LED (Zhaga Standard)
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6.8
Total Output Wattage (W): 5.8
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Input Voltage (V): 120 - 277
Constant Current (MA): 203
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming @120Vac only / 277Vac

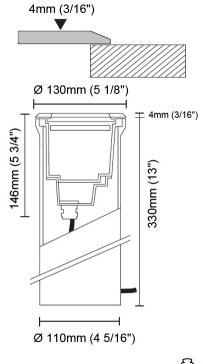
LED

Max. Delivered Lumen (lm): 814.5 / 868.8	
Nominal Lumen (lm): 1050 / 1120	
CRI: >80 CRI	
Lamp Life (hrs): 50000	
OPTICAL	
Reflector°: Metallized polycarbonate	
Optic°: 15 / 30 / 45	
Adjustability: Rotational 350°; Tilt ±15°	

	Certified By: Certified for North American Standards		
IP rating: IP67	IP rating: IP67		
IK Rating: IK10	IK Rating: IK10		

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1.9kg / 4.19lbs

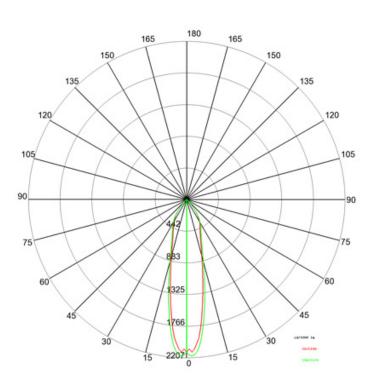
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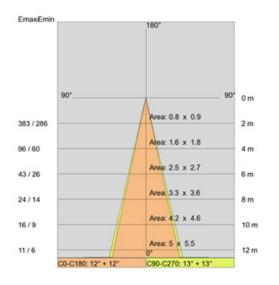
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OLODUM ROUND RECESSED

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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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OLODUM ROUND RECESSED

E10Q0052-

base	

BA Options Color Temperature

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

LED

CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL

Optic°: 15 / 30 / 45

IP rating: IP67 IK Rating: IK10

Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 814.5 / 868.5

RATINGS AND CERTIFICATIONS

Reflector°: Polycarbonate metallized reflector

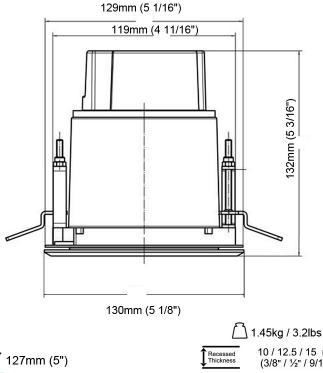
Certified By: Certified for North American Standards

GENERAL
Series: Olodum
Subseries: Olodum Round
Brand: Side
Division: Exterior
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 130
Diameter (in): 5 1/8
Height (mm): 132
Height (in): $5\frac{3}{16}$
Light Distribution: Downlight
Weight (kg): 1.450
Weight (lbs): 3.2
Diffuser: Clear tempered glass
Gasket: Silicon rubber
Fixture Finish: SSS
Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6.8
Total Output Wattage (W): 5.8
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 203
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming @120Vac only / 277Vac

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10 / 12.5 / 15 mm (3/8" / 1/2" / 9/16")

差 127mm (5") F

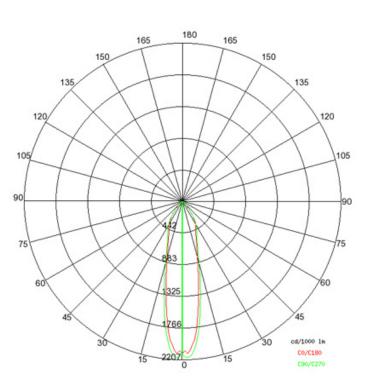
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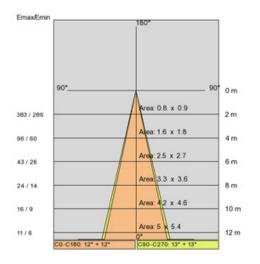
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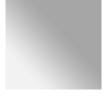


OLODUM

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Fixture Finish

Satined Stainless Steel - SSS



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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OLODUM

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TYPE

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QUANTITY DATE

LEGEND

<u> </u>	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
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)
Y	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)
Y	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	318	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	Ū.	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ú.	individual colors: 00 (free of charge), 01-25 (extra charge)	B sc	Dark Sky Compliance
[+,+]	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
	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)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
6	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
\bigcirc	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP.	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	(\mathbb{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
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

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)

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