ZANEEN_®

SIGN RECESSED

A37765-

/					
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Diffuser 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: Sign			
Brand: Prolicht			
Division: Architectural			
Mounting Type: Recessed			
Mounting Location: Ceiling			
Subcategory: Ambient			
PHYSICAL			
Shape: Round			
Diameter (mm): 313			
Diameter (in): 12 ⁵ / ₁₆			
Height (mm): 175			
Height (in): 6 $\frac{7}{8}$			
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30			
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16			
Min. Recessing Depth (mm): 175			
Min. Recessing Depth (in): 6 $\frac{7}{8}$			
Light Distribution: Direct			
Weight (kg): 3.229			
Weight (lbs): 7.12			
Diffuser: PMMA - Opal or Micro-Prism			
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC			
COM / ABZ / JAG / OBR / MOS / ROR			
Fixture Material: Extruded Aluminum / Steel			
Cut-out Measurements: 300mm / 11 13/16"			
ELECTRICAL			
Lamp Type: LED (Zhaga Standard)			
Input Wattage (W): 16.5			

Input Wattage (W): 16.5			
Total Output Wattage (W): 12.75			
Dimming: Tri-Mode (Non-Dimming and Phase Dimmand 0-10V Dimming)	ming (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): 500			

LED

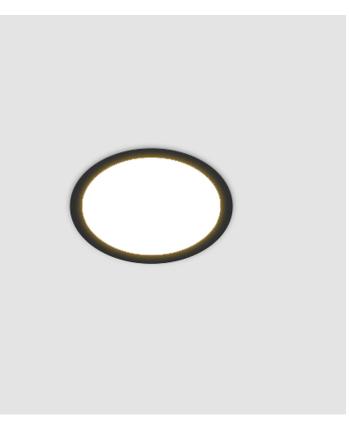
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 1230 / 1264 / 1290	
CRI: >80 CRI	
Lamp Life (hrs): 50000	
· · ·	

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE





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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

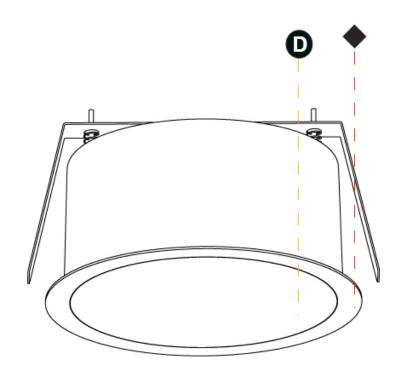


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base number	LED Dimming	Color Temperature	Finishes (Diamond)	Diffuser Options	-

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: Sign				
Brand: Prolicht				
Division: Architectural				
Mounting Type: Recessed				
Mounting Location: Ceiling				
Subcategory: Ambient				
PHYSICAL				
Shape: Round				
Diameter (mm): 393				
Diameter (in): 15 $\frac{1}{2}$				
Height (mm): 175				
Height (in): $6\frac{7}{8}$				
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30				
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16				
Min. Recessing Depth (mm): 175				
Min. Recessing Depth (in): 6 $\frac{7}{8}$				
Light Distribution: Direct				
Weight (kg): 4.327				
Weight (lbs): 9.539				
Diffuser: PMMA - Opal or Micro-Prism				
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR				
Fixture Material: Extruded Aluminum / Steel				
Cut-out Measurements: 380mm / 14 15/16"				
ELECTRICAL				
Lamp Type: LED (Zhaga Standard)				
Input Wattage (W): 25.3 / 22 (4000K)				

Input Wattage (W): 25.3 / 22 (4000K)	
Total Output Wattage (W): 23 / 20 (4000K)	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120) and 0-10V Dimming)	/ac 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	

	Driver Type: Constant Current - Universal
	Driver Class: Class 2
	Input Voltage (V): 120 - 277
	Constant Current (MA): 700

LED

Color Temp	erature (°K): 3000	/ 4000

	Max. Delivered Lumen (lm): 2110 / 2068 / 1930
	CRI: >80 CRI
	Efficiency (%): 68
	Lamp Life (hrs): 50000

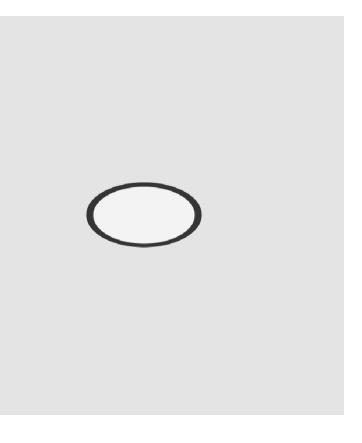
OPTICAL

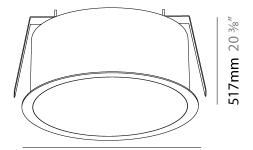
RATINGS AND CERTIFICATIONS

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



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QUANTITY	
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Ø 393mm 15 1/2"



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June 27, 2024, 12:09 am

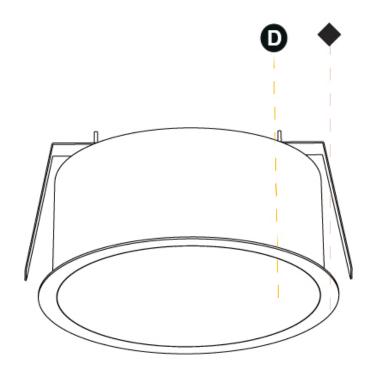


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SIGN COLOR FINISH CHART

Fixture Finish

PROJECT

PROJECT			
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QUANTITY			
DATE			

Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Urban Forest - 07 (UFT)
In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Fade to Gray - 12 (FTG)	Mysterious Gray - 13 (MYG)	Lost Dream - 15 (LOD)	Purple Sky - 16 (PUS)
Fresh Oh - 17 (FRO)	Funky P 18 (FUP)	Kissing Aphrodite - 19 (KIA)	Poseidon's Paradise - 20 (POP)	Blue Sky - 21 (BLS)	Spring Green - 22 (SPG)
Mellow Yellow - 23 (MEY)	Golden Heart - 24 (GOH)	Gun Metal - 25 (GUM)	Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)	Ancient Bronze - 28 (ABZ)
Jazz Gold - 29 (JAG)	Olive Breeze - 30 (OBR)	Moonlight Silver - 31 (MOS)	Rosewood Red - 32 (ROR)		

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.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

LEGEND

↓_	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	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	Р	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
	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
4	square wall or ceiling cut-out	Ū.	free individual colors 01-29		drive on
d	the supplied jig specifies the cutout dimensions	Ū.	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	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
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シ リ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
Ĩ	remote control	\odot	ball-proof (upon request)	S .	CSA Certified to UL and CSA Standards
2	available upon request	0	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
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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)