ZANEEN.

SIGN TRIMLESS

A37669-

base number	LED	Color
	Dimming	Temperature

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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: Trimless						
PHYSICAL						
Shape: Round						
Diameter (mm): 140						
Diameter (in): 5 $\frac{1}{2}$						
Height (mm): 124						
Height (in): 4 $\frac{7}{8}$						
Light Distribution: Direct						
Weight (kg): 0.632						
Weight (lbs): 1.39						
Diffuser: PMMA - Opal						
Fixture Material: Extruded Aluminum / Steel						
Cut-out Measurements: 165mm / 6 1/2"						
Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounti Depth Spot Inserts	ng					
ELECTRICAL						
Lamp Type: LED (Zhaga Standard)						
Input Wattage (W): 8.8						
Total Output Wattage (W): 8						
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)						
and 0-10V Dimming)						
Driver Included: Yes						
Driver Location: External						

Driver Location: External
Driver Type: constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

LED

Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 610 / 656 / 670
CRI: >80 CRI
Efficiency (%): 0.68
Lamp Life (hrs): 50000
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

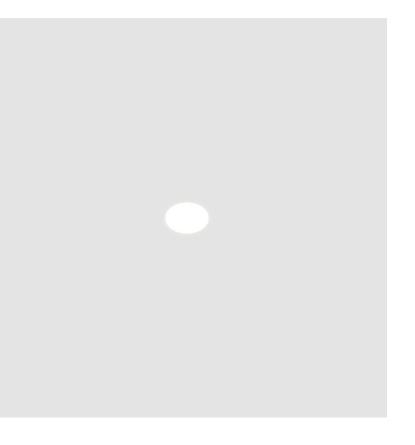
OPTICAL

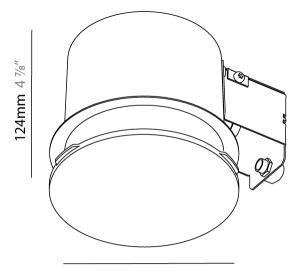
RATINGS AND CERTIFICATIONS

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

PROJECT

DATE	 	
QUANTITY	 	
SPECIFIER		
TYPE		





Ø 140mm 5 1/2"

165mm 6 ½"

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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.

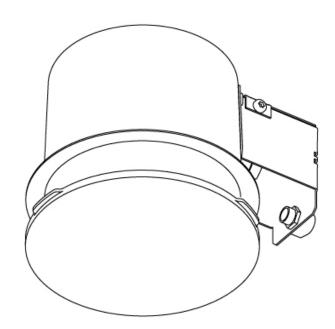
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



SIGN TRIMLESS

A37669-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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SIGN TRIMLESS

A37674-

base number	LED	Color
	Dimming	Temperature

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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

Brand: Prolicht					
Brand: Prolicht					
Division: Architectural					
Mounting Type: Trimless					
Mounting Location: Ceiling					
Subcategory: Ambient					
PHYSICAL					
Shape: Round					
Diameter (mm): 200					
Diameter (in): 7 ⁷ / ₈					
Height (mm): 155					
Height (in): 6 1/8					
Light Distribution: Direct					
Weight (kg): 1.338					
Weight (lbs): 2.95					
Diffuser: PMMA - Opal					
Fixture Material: Extruded Aluminum / Steel					
Cut-out Measurements: 225mm / 8 7/8"					
Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting Depth Spot Inserts					
ELECTRICAL					
Lamp Type: LED (Zhaga Standard)					
Input Wattage (W): 13.2					
Total Output Wattage (W): 12					
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)					
and 0-10V Dimming)					
Driver Included: Yes					
Driver Location: Integrated					
Driver Type: Constant Current - Universal					

Driver	Type:	Constant	Curre
Driver	Class:	Class 2	

Input Voltage (V): 120 - 277
Constant Current (MA): 350

LED

Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 910
CRI: >80 CRI

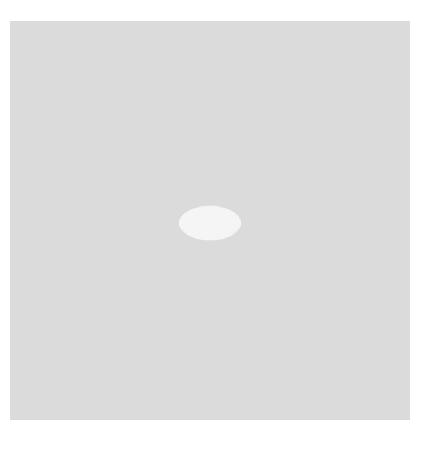
Efficiency (%): 0.68
Lamp Life (hrs): 50000
Upon Request: RGB-W Tunable White Special Color Temperature CRI90

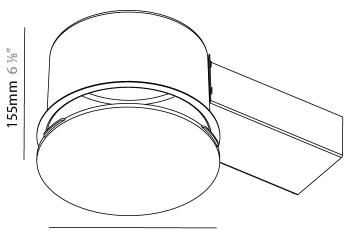
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





Ø 200mm 7 1/8"



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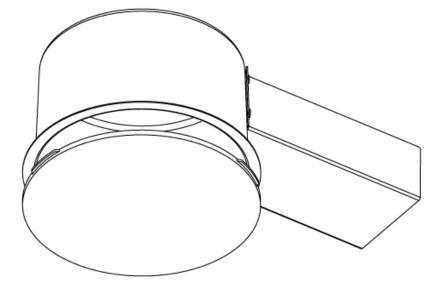
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SIGN TRIMLESS

A37674-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			
			-



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SIGN COLOR FINISH CHART PROJECT

PROJECT			
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.

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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SIGN

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND

<u>↓</u>	floor-mounted	ষ	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	T	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	°K	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	Ĩ	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
\mathbf{A}	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	Ó	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	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
1	ceiling thickness selection		luminaire part to be colored (F4)	ۥ	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<u>с</u>	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
	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
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)