ZANEEN_®

SMOOTHY STANDARD SURFACE

A3C005-

base number	LED	Color	Finishes	Diffuser	-
	Dimming	Temperature	(Diamond)	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: Smoothy	
Subseries: Smoothy Standard	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Square	
Length (mm): 600	
Length (in): 23 ½	
Width (mm): 600	
Width (in): 23 ⁵ / ₈	
Height (mm): 120	
Height (in): 4 ³ / ₄	
Light Distribution: Direct	
Weight (kg): 11.315	
Weight (lbs): 24.89	
Diffuser: PMMA - Opal or Micro-Prism	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT /	
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / PO	
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / Fixture Material: Extruded Aluminum / Steel	/ RUR
,, ,, ,, ,, ,, ,	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 55	
Total Output Wattage (W): 49.7	
Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	

Constant Current (MA): 350

Upon Request: (Not included - see components) Integral: 0-10Vdc dimming / Phase dimming 120Vac only

LED

Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 5520 / 5606 / 5720
CRI: >80 CRI
Efficiency (%): 0.867
Lamp Life (hrs): 50000

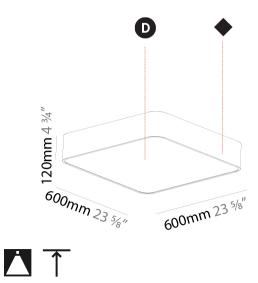
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
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

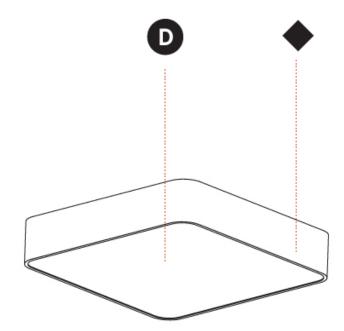
ZANEEN.

SMOOTHY STANDARD SURFACE

A3C005-

PROJECT

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ZANEEN_®

SMOOTHY FLAT SURFACE

A3D052-

A3D052	-		-
base number	LED	Color	Finishes
	Dimming	Temperature	(Diamond)

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: Smoothy	
Subseries: Smoot	ny Flat
Brand: Prolicht	
Division: Architect	ural
Mounting Type: Su	urface
Mounting Location	n: Ceiling
Subcategory: Amb	vient
PHYSICAL	
Shape: Square	
Length (mm): 600	
Length (in): 23 ⅓	
Height (mm): 600	
Depth (mm): 60	
Height (in): 23 ½	
Depth (in): 2 ³ / ₈	
Light Distribution:	Direct
Weight (kg): 8.458	
Weight (lbs): 18.61	L
Diffuser: PMMA - C	pal
MIC / FTG / MYG /	R / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: E	xtruded Aluminum / Steel
ELECTRICAL	
Lamp Type: LED (2	Zhaga Standard)
Input Wattage (W)	. 55

Input Wattage (W): 55
Total Output Wattage (W): 49.7
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components) Integral: 0-10Vdc dimming / Phase dimming 120Vac only

LED

Color Temperature (°K): 3000 / 3500 / 4000
Max Delivered Lumon (Im): 4910 / 4990 / 4990

Max. Delivered Lumen (lm): 4810 / 4880 / 4980	
CRI: >80 CRI	
Lamp Life (hrs): 50000	
	_

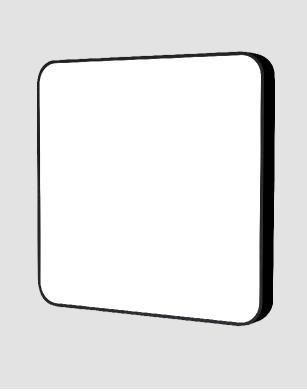
OPTICAL

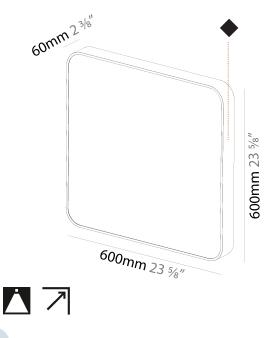
RATINGS AND CERTIFICATIONS

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

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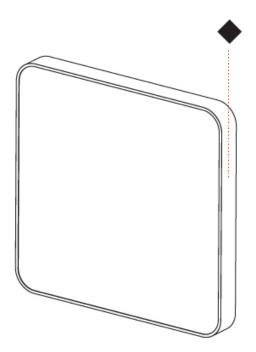
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

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SMOOTHY FLAT SURFACE

A3D052-

PROJECT			
TYPE			
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QUANTITY			
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Fixture Finish

COLOR FINISH CHART

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Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Lagoon - 06 (LAG)
Urban Forest - 07 (UFT)	In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Rusty Rush - 10 (RUR)	Milk and Chocolate - 11 (MIC)	Fade to Gray - 12 (FTG)
Mysterious Gray - 13 (MYG)	Twilight - 14 (TWT)	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 betwee **Physical:** When texture is involved, there will be variations in color, character and tone within a pro

and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles and success a highly individual effect and no luminaire being identical.

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ZANEEN

SMOOTHY

LEGEND

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+____ 1 floor-mounted Y pivotable \circledast 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 1 \mathbb{Y} omni-directional light distribution 1 CRI length of suspension cable color rendering index À direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d the supplied jig specifies the cutout dimensions Ċ DSC Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower ceiling thickness selection luminaire part to be colored (F4) 1) acoustic material T 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 \odot У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards

ball-proof (upon request)

IP RATING

remote control

available upon request

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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 protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

SP

(Z)

 the surface) protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) 	(КО1)	above the surface)
 above the surface) protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) protected against 5 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) 	IK02	
 above the surface) protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) protected against 10 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) 	КОЗ	
 above the surface) protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) 	IK04	
 the surface) protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) 	КО5	
the surface) protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above	1606	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
the surface) protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above	IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
the surface) protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above	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)

CSA Certified to UL and CSA Standards

Certified for North American Standards

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accessory