ZANEEN_®

MECHANIQ ROUND COMFORT TRIMLESS

A35001-

base number	Color	Finishes	Finishes	Finishes	Ceiling
	Temperature	(Diamond)	(Triangle)	(Circle)	Thickness

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: Me	echaniq Square Comfort
Subseries	s: Mechaniq Round Comfort
Brand: Pr	olicht
Division:	Architectural
Mounting	g Type: Trimless
Mounting	Location: Ceiling
Subcateg	ory: Downlight
PHYSICA	L
Shape: Ro	ound
Diameter	· (mm): 131
Diameter	(in): 5 ³ / ₁₆
Length (ir	n): 6 ¾
Height (m	nm): 127
Height (ir	n): 5
Ceiling Th	nickness (mm): 10 / 12 / 15 / 25
	nickness (in): 3/8 or 1/2 or 9/16 or 1
Min. Rece	essing Depth (mm): 140
Min. Rece	essing Depth (in): 5 ½
Light Dist	ribution: Adjustable / Downlight
Weight (k	.92 g): .92
Weight (ll	bs): 2.02
	nish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
	6 / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
	H / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
	aterial: Aluminum Die Cast
	Aeasurements: ⊠ 140mm / 5 1/2"
Upon Rec	quest: Unique Ceiling Thickness
ELECTRI	CAL
Lamp Typ	pe: LED (Zhaga Standard)
Input Wa	ttage (W): 13.2 (2700K) / 16.5
Total Out	put Wattage (W): 12.1 (2700K) / 14.7
0	: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) / Dimming)
Driver Inc	:luded: No
Driver Lo	cation: Recessed Housing
Driver Ty	pe: Constant Current - Universal
Driver Cla	ass: Class 2
Housing:	See components
	tage (V): 120 - 277
Constant	Current (MA): 350
LED	
Number of	of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 830 / 930 / 1009 / 1030
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable Whit Special LED
OPTICAL
Reflector°: 8
Adjustability: Rotational 355°; Tilt 30°
Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

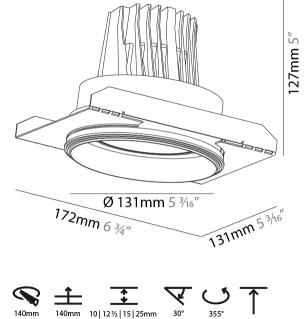
5 1/2" 5 1/2"

Certified By: Certified for North American Standards Zaneen Group inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com IP rating: IP44 Available "International specifications by adding "INT" at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



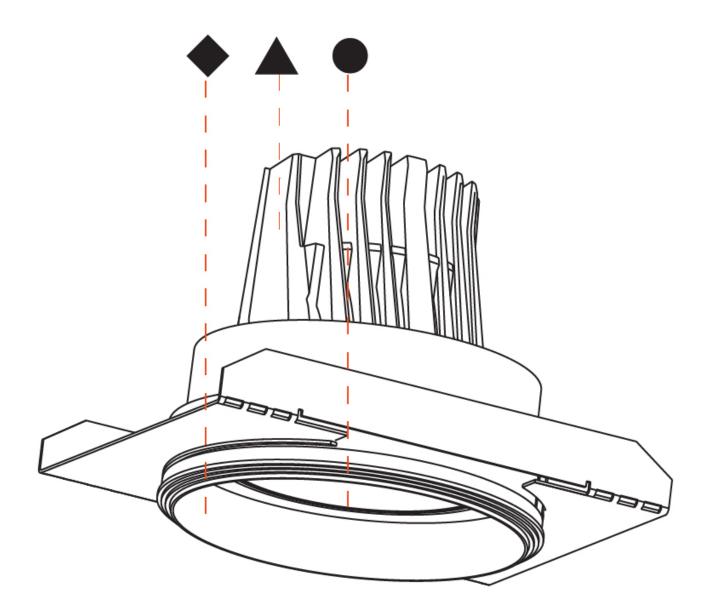


3/8" 1/2 %16

MECHANIQ ROUND COMFORT TRIMLESS

A35001-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

Finishes

Finishes

Finishes

Ceiling Thickness

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

	Dimining	remperature	(Diamonu)	(Thangle)	(Circle)
1.To build a pi	oduct code i	n our configui	rator select t	he specify bu	itton on

Color

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

A35013base number

LED

GENERAL	
Series: Mechaniq Square Comfort	
Subseries: Mechaniq Square Comfort Single	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Square	
Diameter (mm): 99	
Diameter (in): $3\frac{7}{8}$	
Length (mm): 130	
Length (in): $5\frac{3}{16}$	
Width (mm): 130	
Width (in): 5 ³ / ₁₆	
Height (mm): 129 Height (in): 5	
Ceiling Thickness (mm): 10 / 12 / 15 / 25	
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1	
Min. Recessing Depth (mm): 140	
Min. Recessing Depth (in): 5 ½ Light Distribution: Adjustable / Downlight	
Weight (kg): 0.895 Weight (lbs): 1.97	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / R	
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPO	
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR	- /
Fixture Material: Aluminum Die Cast	
Cut-out Measurements: 135mm / 5 5/16" x 135mm / 5 5/16"	
Upon Request: Unique Ceiling Thickness	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 13.2 (2700K) / 16.5	
Total Output Wattage (W): 12.1 (2700K) / 14.7	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only	/)
and 0-10V Dimming)	<u> </u>
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Housing: See components	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	
LED	

Number of LEDs: 1	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 830 / 930 / 1009 / 1030	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
Upon Request: Special Color Temperature RGB-W Tunable White Special LED	
OPTICAL	

Reflector^o: 8

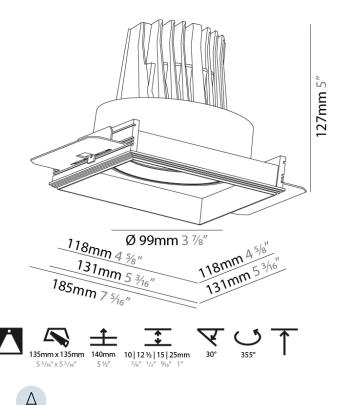
Adjustability: Rotational 355°; Tilt 30°

Upon Request: Special Beam Angles

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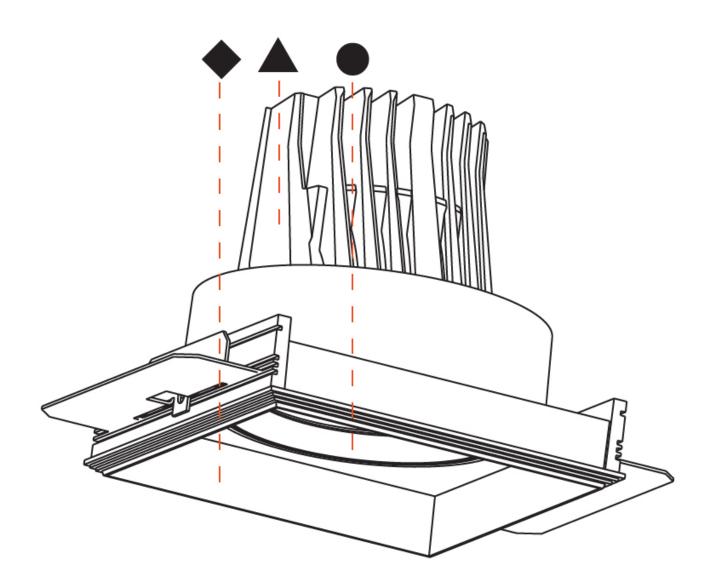


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MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		

A35013-



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MECHANIO COUADE COMEODT SINCI E TDIMIESS

MECHANIQ SQUARE COMFORT SINGLE	TRIM	LESS	QUANTITY
			DATE
A35016	-	-	
base number LED Color Finishes Finishes Finishes Finishes Dimming Temperature (Diamond) (Triangle) (Circle)	Ceiling Thickness	Reflector 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: Mechaniq Square Comfort			
Subseries: Mechaniq Square Comfort Single			
Brand: Prolicht			
Division: Architectural			
Mounting Type: Trimless			
Mounting Location: Ceiling			
Subcategory: Downlight			
PHYSICAL			
Shape: Square			
Length (mm): 131			
Length (in): $5\frac{3}{16}$			
Width (mm): 131			
Width (in): 5 ³ / ₁₆			
Height (mm): 127			
Height (in): 5			
Ceiling Thickness (mm): 10 / 12 / 15 / 25			
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1			
Min. Recessing Depth (mm): 140			
Min. Recessing Depth (in): 5 1/2			
Light Distribution: Adjustable / Downlight			
Weight (kg): .895			
Weight (lbs): 1.97 Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR			
Fixture Material: Aluminum Die Cast			
Cut-out Measurements: 135mm / 5 5/16" x 135mm / 5 5/16"			TTANT TOD
Upon Request: Unique Ceiling Thickness			
ELECTRICAL			
Lamp Type: LED (Zhaga Standard)			
Input Wattage (W): 28.6			2
Total Output Wattage (W): 26.4			
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)			57mm
Driver Included: No			
Driver Location: Recessed Housing			
Driver Type: Constant Current - Universal			
Driver Class: Class 2 Housing: See components			
Input Voltage (V): 120 - 277			
Constant Current (MA): 700			
LED			
Number of LEDs: 1			$\begin{array}{c} 0 99 \text{mm } 3 7\%'' \\ \hline 118 \text{mm} 4 5\%'' \\ \hline 131 \text{mm} 5 3\%'' \\ \hline 185 \text{mm} 7 5\%'' \\ \hline 185 \text{mm} 7 5\%'' \\ \hline \end{array}$
Color Temperature (°K): 2700 / 3000 / 3500 / 4000			122 mm 4 5/8"
Max. Delivered Lumen (lm): 2210 / 2270 / 2391 / 2440			
CRI: >90 CRI			185mm 75 716" 131Min
Lamp Life (hrs): 50000			185mm 7 5/16" 131mm 3
Upon Request: Special Color Temperature RGB-W Tunable White Special LED			
OPTICAL			4 \pm 4 $\sqrt{1}$
Reflector ^o : 18 / 26 / 40			35mm x 135mm 140mm 10 12 ½ 15 25mm 30° 355°
Adjustability: Rotational 355°; Tilt 30°			5 ⁵ / ₁₆ " x 5 ⁵ / ₁₆ " 5 ¹ / ₂ " ³ / ₆ " ¹ / ₂ " ⁴ / ₁₆ " 1"
Upon Request: Special Beam Angles		A	

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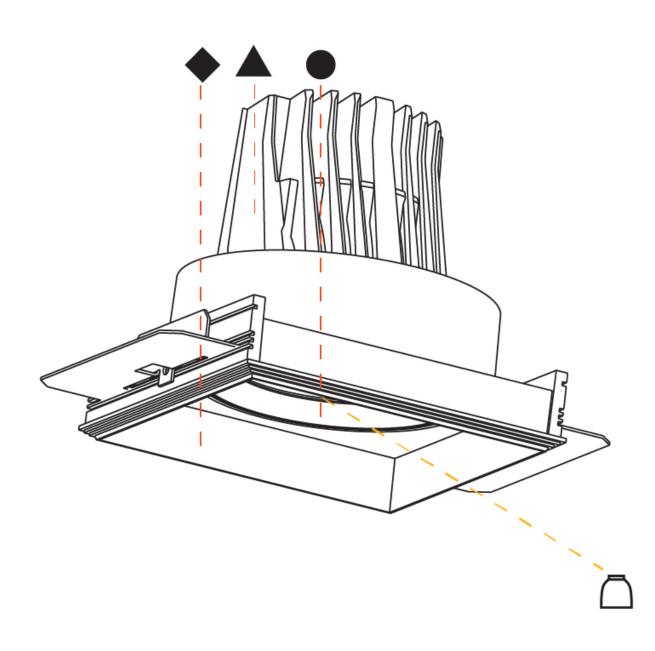


SPECIFIER

MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

TYPE		
SPECIFIER		
QUANTITY		
DATE	<u> </u>	

A35016-



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MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

Finishes

Finishes

Ceiling

PROJECT		
ТҮРЕ	 	
SPECIFIER		
QUANTITY		
DATE	 	

	Dimming	Temperature	(Diamond)	(Triangle)	(Circle)	
1.To build a r	oroduct code	e in our confiqu	irator select	t the specify	button on	

Finishes

the base model # product page

Color

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

A35019-

base number LED

Series: Mechaniq Square Comfort
Subseries: Mechaniq Square Comfort Single
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
Length (mm): 180
Length (in): $7\frac{1}{16}$
Width (mm): 180
Width (in): 7 ¹ / ₁₆
Height (mm): 180
Height (in): $7\frac{1}{16}$
Ceiling Thickness (mm): 10 / 12 / 15 / 25
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1
Min. Recessing Depth (mm): 200
Min. Recessing Depth (in): $7\frac{7}{8}$
Light Distribution: Adjustable / Downlight
Weight (kg): 2.114
Weight (lbs): 4.65
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RU
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 185mm / 7 5/16" x 185mm / 7 5/16"
Upon Request: Unique Ceiling Thickness
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 23.1
Total Output Wattage (W): 21.2
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 700
LED

Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1440 / 1490 / 1568 / 1600
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White Special LED
OPTICAL
Peflector ^o : 8

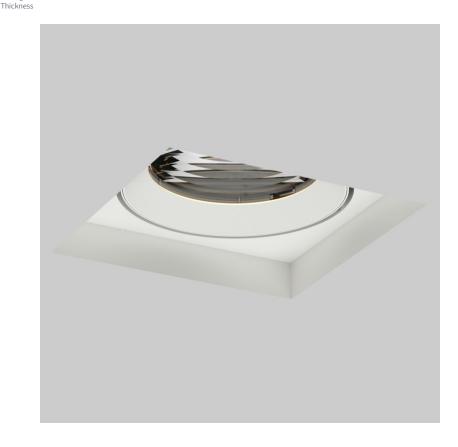
Reflector°: 8

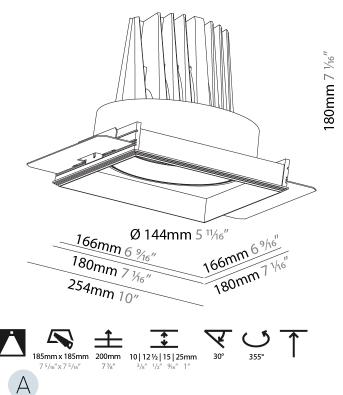
Adjustability: Rotational 355°; Tilt 30° Upon Request: Special Beam Angles

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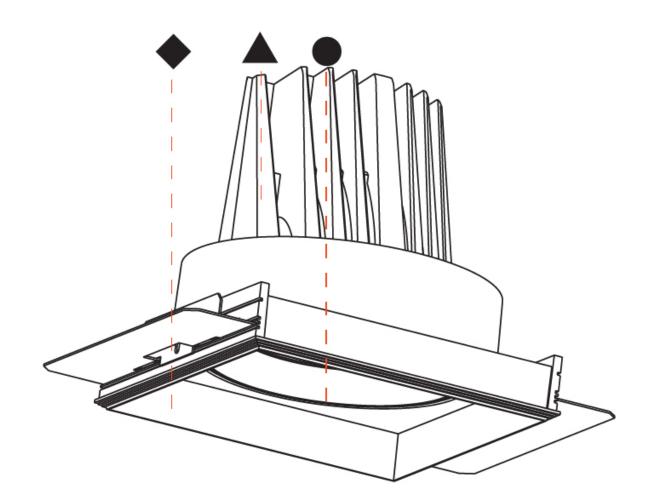


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MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

TYPE		
SPECIFIER		
QUANTITY		
DATE		

A35019-



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MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

SPECIFIER		
QUANTITY		
DATE		

425022							DATE
A35022- base number LED	Color	- Finishes	- Finishes	Finishes	Ceiling	Reflector	-
Dimming	Temperature		(Triangle)	(Circle)	Thickness	Options	
1. To build a product cod the base model # produc 2. To build a manual pro options listed below in b.	t page duct code on t	this datashe	et choose fro	om the			
GENERAL							
Series: Mechaniq Square	Comfort						
Subseries: Mechaniq Square		Single					
Brand: Prolicht		Single					
Division: Architectural							
Mounting Type: Trimless	;						6 -
Mounting Location: Ceili							
Subcategory: Downlight	-						
PHYSICAL							
Shape: Square							
Length (mm): 166							
Length (in): 6 %							
Width (mm): 166							
Width (in): 6 ⁹ / ₁₆							
Height (mm): 180							
Height (in): $7\frac{1}{16}$							
Ceiling Thickness (mm):							
Ceiling Thickness (in): 3/		16 or 1					
Min. Recessing Depth (m	-						
Min. Recessing Depth (in							
Light Distribution: Adjus	table / Downl	light					
Weight (kg): 2.117							
Weight (lbs): 4.66 Fixture Finish: SSR / BKV MIC / FTG / MYG / TWT / I	OD / PUS / FI	RO / FUP / K	IA / POP / BI				
MEY / GOH / GUM / CHC ,		JAG / OBR /	MOS / ROR				
Fixture Material: Alumin		101	· / 7 F /1 C !!				
Cut-out Measurements: Upon Request: Unique C			11/13/10				
		C33					
ELECTRICAL							
Lamp Type: LED (Zhaga	Standard)						
Input Wattage (W): 46.2	N 41 0						
Total Output Wattage (W	-	d plus – př		(
Dimming: Tri-Mode (Nor and 0-10V Dimming) Driver Included: No	i-חושיוmming an	iu Phase Din	nining (120V	rac only)			
Driver Location: Recesse	d Housing						
Driver Type: Constant Cu	÷	rsal					
Driver Class: Class 2							
Housing: See componen	ts						
Input Voltage (V): 120 - 2							
Constant Current (MA): 1							
LED							
Number of LEDs: 1	2700 / 2000 /	2500 / 4000					180 180 cmm 0
Color Temperature (°K):			120				180mm 7 1/6" 166mm 7 1/6"
Max. Delivered Lumen (l	m): 4030 / 413	50 / 4332 / 44	+20				254mm 10" 180mm
CRI: >90 CRI							10" (C
Lamp Life (hrs): 50000	olor		/Tupphia 14/	hita			
Upon Request: Special C Special LED	olor Tempera	ature RGB-W	i i unable W	nite			
OPTICAL						Á	185mm x 185mm 200mm 10 12 ½ 15 25mm 30° 355°
Reflector°: 12 / 24 / 40							7 ⁵ / ₁₆ " x 7 ⁵ / ₁₆ " 7 ⁷ / ₈ " ³ / ₈ " ¹ / ₂ " ⁹ / ₁₆ " 1"
Adjustability: Rotational	355°; Tilt 30°					Δ	

Adjustability: Rotational 355°; Tilt 30° Upon Request: Special Beam Angles

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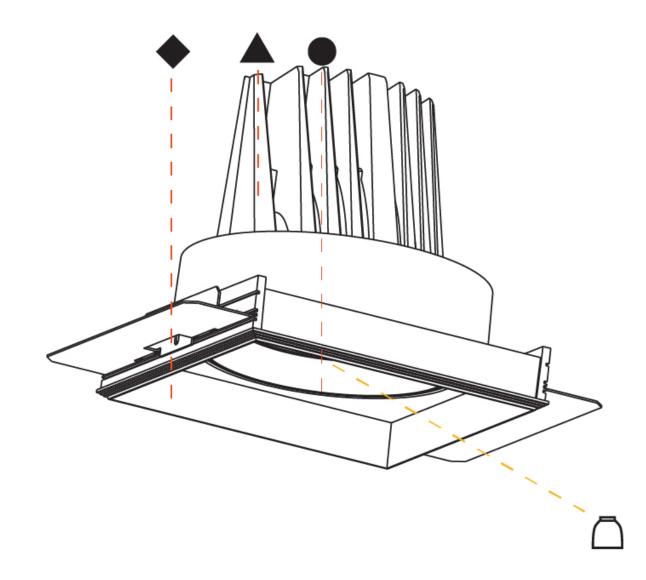
1**80mm** 7 ¼6″

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MECHANIQ SQUARE COMFORT SINGLE TRIMLESS	
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A35022-

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		



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MECHANIQ SQUARE COMFORT DOUBLE TRIMLESS

MECHANIQ SQUARE COMFORT DOUDI	
	DATE
A35025	-
base number LED Color Finishes Finishes Finishes	Ceiling
Dimming Temperature (Diamond) (Triangle) (Circle)	Thickness
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: Mechaniq Square Comfort	
Subseries: Mechaniq Square Comfort Double	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Trimless	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Rectangle	
Length (mm): 235	
Length (in): 9 ¹ / ₄	
Width (mm): 131	
Width (in): $5\frac{3}{16}$	
Height (mm): 127	
Height (in): 5	
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25	
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1	
Min. Recessing Depth (mm): 140	
Min. Recessing Depth (in): $5\frac{1}{2}$	
Light Distribution: Adjustable / Downlight	
Weight (kg): 1.637	
Weight (lbs): 3.60	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	
Cut-out Measurements: 252mm / 9 15/16" x 135mm / 5 5/16"	
Upon Request: Unique Ceiling Thickness	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	T III II III III III III III IIII IIII
	/ V- LLU WWW PRACE
Input Wattage (W): 26.4 / 33	
Total Output Wattage (W): 24.2 / 29.5 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)	
and 0-10V Dimming)	
Driver Included: No	E
Driver Location: Recessed Housing	E
Driver Type: Constant Current - Universal	127mg
Driver Class: Class 2	
Housing: See components	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	
	$\frac{235mm 9 1/4''}{249} \overline{0} 99mm 3 \frac{7/8''}{78} m^{4.5/8''}$
LED	$\overline{0} 9 9 9 9 7 8^{-1}$
Number of LEDs: 2	118mm 9 3/// 118mm
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	$\frac{235 \text{mm } 9_{\frac{1}{4}''}}{248 \text{mm } 9_{\frac{3}{4}''}} = \frac{118 \text{mm } 4^{5/8''}}{131 \text{mm } 5^{3/16''}}$
Max. Delivered Lumen (lm): 1670 / 1860 / 2009 / 2050	-'''m 11 7%" 131M""
CRI: >90 CRI	
Lamp Life (hrs): 50000	
Upon Request: Special Color Temperature RGB-W Tunable White	
Special LED	
OPTICAL	$\blacksquare \blacksquare $
Reflector ^o : 8	252mm x 135mm 140mm 10 12 ½ 15 25mm 30° 355°
Adjustability: Rotational 355°; Tilt 30°	9 ¹⁵ / ₁₆ " x 5 ⁵ / ₁₆ " 5 ¹ / ₂ " ³ / ₈ " ¹ / ₂ " ⁹ / ₁₆ " 1"
Upon Request: Special Beam Angles	A
סאסוו הפקעבטה סאבנומו שבמווו אווצובט	Page 11/14

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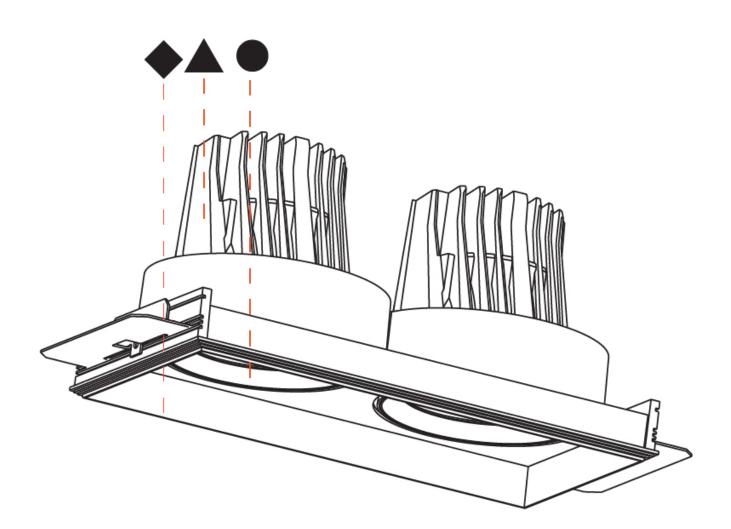
PROJECT

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PECIFIER	
QUANTITY	_
DATE	

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MECHANIQ SQUARE COMFORT DOUBLE TRIMLESS

A35025-



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MECHANIQ SQUARE COMFORT

COLOR FINISH CHART

Fixture Finish

PROJECT

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		

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 supersonal individual effect and no luminaire being identical.

Zaneen Group in Cieves 2029, 41800 286 3582, 9416 24 (V3519); WWW.Zaneen Control and Contr

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

LEGEND

MECHANIQ SQUARE COMFORT

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

↓	floor-mounted	¥	pivotable	*	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
Î	ceiling-mounted and wall-mounted	Æ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
Ä	direct light distribution	Δ	reflector degree selection	ĸ	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	Ċ	free individual colors 01-29	۲	drive on
۲	the supplied jig specifies the cutout dimensions	ů).	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
(++) M	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
1	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)	(ه)	100
	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
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
\bigcirc	remote control	\odot	ball-proof (upon request)	S	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	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)

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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.

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