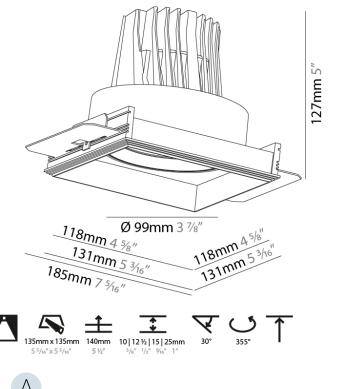
A35013-

MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

base number	LED	Color	Finishes	Finishes	Finishes	Ceiling	
Dase number	Dimming	Temperature		(Triangle)	(Circle)	Thickness	
1.To build a p	roduct code	in our configu	rator select t	the specify bu	utton on		
the base mod		1 0					
		luct code on th					
,	Delow III Dil	ie font and ad	u the sumx to) the base m	ouel#		
GENERAL							
Series: Mecha							
		are Comfort S	ingle				
Brand: Prolici	-						
Division: Arch Mounting Typ							
Mounting Loc		ησ					
Subcategory:		'5					
	Donnight						
PHYSICAL							
Shape: Squar							
Diameter (mn	7						
Diameter (in):							
Length (mm):	0						
Length (in): 5							
Width (mm): 1							
Width (in): 5 ³							
Height (mm):	129						
Height (in): 5	2055 (mm): 1	0 / 12 / 15 / 25	;				
Ceiling Thickness (mm): 10 / 12 / 15 / 25 Ceiling Thickness (in): 2/9 or 1/2 or 9/16 or 1							
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 Min. Recessing Depth (mm): 140							
Min. Recessin	• • •						
		able / Downlig	[,] ht				
Weight (kg): 0							
Weight (lbs): 1							
		/ CWI / CRY / H	AB / UFT / IT	A/RUA/FT	G / MYG /		
		IA / POP / BLS	/ SPG / MEY	/ GOH / GUN	1 / CHC /		
COM / ABZ / J							
Fixture Mater							
		35mm / 5 5/16		5 5/16"			
<u>.</u>	t: Unique Ce	eiling Thicknes	5				
ELECTRICAL							
Lamp Type: L							
Input Wattage			/ 1 4 7				
· · · · ·): 12.1 (2700K)					
and 0-10V Din		Dimming and	Phase Dimin	ning (120vac	onty)		
Driver Include	-						
Driver Locatio		d Housing					
Driver Type: C	Constant Cu	rrent - Univers	al				
Driver Class: (Class 2						
Housing: See	component	s					
Input Voltage	(V): 120 - 27	7					
Constant Cur	rent (MA): 35	50					
LED							
Number of LE	Ds: 1						
Color Temper	rature (°K): 2	2700 / 3000 / 3	500 / 4000				
Max. Delivere	d Lumen (ln	n): 830 / 930 / 3	1009 / 1030				
CRI: >90 CRI							
Lamp Life (hr	s): 50000						
Upon Reques Special LED	t: Special Co	olor Temperat	ure RGB-W T	unable Whit	e		
OPTICAL Reflector [°] : 8							





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

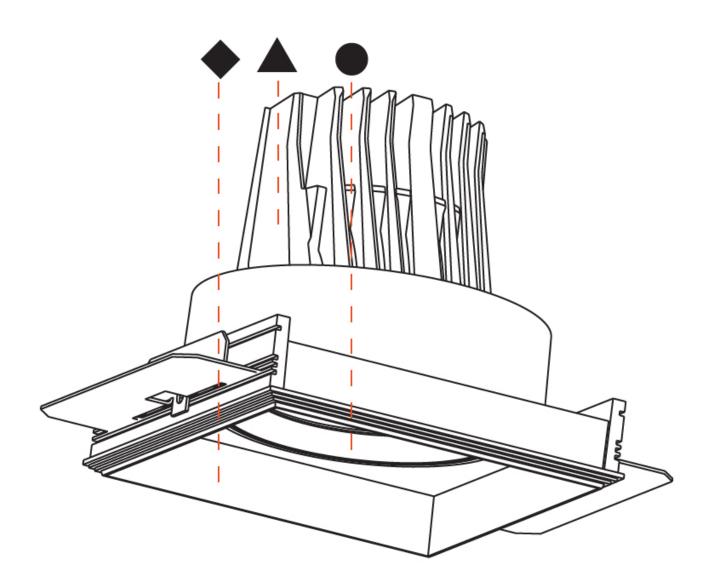
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PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		

MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

A35013-



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MECHANIO SOLIARE COMEORT SINGLE TRIMLESS

MECHANIQ SQUARE COMFORTS			-L33	DATE	
A35016	-	-	-		
base number LED Color Finishes Finishes	Finishes	Ceiling	Reflector		
Dimming Temperature (Diamond) (Triangle)	(Circle)	Thickness	Options		
1.To build a product code in our configurator select the specify	button on				
the base model # product page	button on				
2. To build a manual product code on this datasheet choose fro	om the				
options listed below in blue font and add the suffix to the base i	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): $5\frac{1}{16}$					
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): $5\frac{1}{2}$					
Light Distribution: Adjustable / Downlight					
Weight (kg): .895					
Weight (lbs): 1.97					
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / F					
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GL COM / ABZ / JAG / OBR / MOS / ROR					
Fixture Material: Aluminum Die Cast					
Cut-out Measurements: 135mm / 5 5/16" x 135mm / 5 5/16"				TARA	1
Upon Request: Unique Ceiling Thickness					
ELECTRICAL					
Lamp Type: LED (Zhaga Standard)				// V/ V / V 7/14/00	2
Input Wattage (W): 28.6					E
Total Output Wattage (W): 26.4					J L
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120V)	ac only)				127mi
and 0-10V Dimming) Driver Included: No			- T		12
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			110	Ø 99mm 3 7/8"	
Number of LEDs: 1			<u>118mm</u> 131m	45/11 A5/8	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000					
Max. Delivered Lumen (lm): 2210 / 2270 / 2391 / 2440			10-		
CRI: >90 CRI			185mm 7 5	1311	
Lamp Life (hrs): 50000				/16″	
Upon Request: Special Color Temperature RGB-W Tunable Wh Special LED	hite				
OPTICAL				: I ▼U↑	
Reflector ^o : 18 / 26 / 40			135mm x 135mm 140mm		
Adjustability: Rotational 355°; Tilt 30°			5 ⁵ /16" x 5 ⁵ /16" 5 ¹ /2"	³ / ₈ " ¹ / ₂ " ⁹ / ₁₆ " 1"	
			A		
Upon Request: Special Beam Angles					

RATINGS AND CERTIFICATIONS

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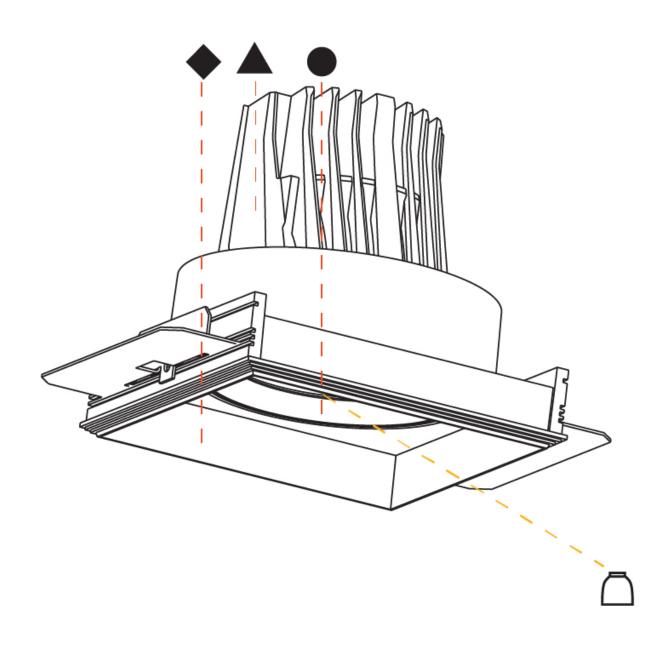
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PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

SPECIFIER	E	
	CIFIER	
QUANTITY	NTITY	

A35016-



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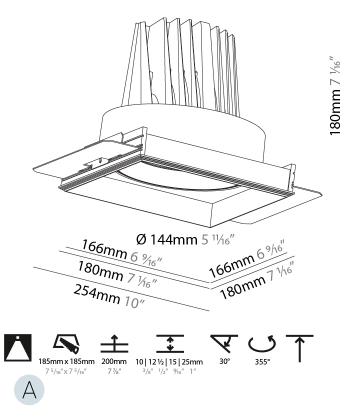
A35019-

MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

PROJECT		
TYPE	 	
SPECIFIER	 	
QUANTITY		
DATE	 	

A22013	-	- ·	-	-	-	-
base number	LED Dimming	Color Temperature		Finishes (Triangle)		Ceiling Thickness
1.To build a p the base moa 2. To build a r options listed	lel # product manual prod	page uct code on t	his datashee	et choose fro	m the	
GENERAL						
Series: Mecha	ania Square	Comfort				
Subseries: Me			Single			
Brand: Prolic			0			
Division: Arch	nitectural					
Mounting Typ	oe: Trimless					
Mounting Loc	ation: Ceilir	g				
Subcategory:	Downlight					
PHYSICAL						
Shape: Squar	e					
Length (mm):						
Length (in): 7	1/16					
Width (mm):	180					
Width (in): 7 1						
Height (mm):						
Height (in): 7						
Ceiling Thick	10	0/12/15/2	5			
Ceiling Thick						
Min. Recessin						
Min. Recessin		7				
Light Distribu			ght			
Weight (kg): 2	2.114		-			
Weight (lbs):	4.65					
Fixture Finish LOD / PUS / F COM / ABZ / J	RO / FUP / K	IA / POP / BL				
Fixture Mater						
Cut-out Meas			.6" x 185mm	/75/16"		
Upon Reques				, -, -		
ELECTRICAL						
Lamp Type: L	FD (Zhaga S	tandard)				
Input Wattag		curraura)				
Total Output		: 21.2				
Dimming: Tri			d Phase Dim	ming (120Va	ac only)	
and 0-10V Dir	nming)					
Driver Include	ed: No					
Driver Locatio	on: Recessed	Housing				
Driver Type: 0	Constant Cu	rrent - Univer	sal			
Driver Class:						
Housing: See						
Input Voltage						
Constant Cur	rent (MA): 70)0				
LED						
Number of LE						
Color Temper						
Max. Delivere	d Lumen (In	n): 1440 / 149	0 / 1568 / 16	00		
CRI: >90 CRI	a). 50000					
Lamp Life (hr		lor Tomporo		TupphloWk		
Upon Reques Special LED			lure KGD-W			
OPTICAL						
Reflector°: 8						
Adjustability:						
Upon Reques	t: Special Be	am Angles				
RATINGS ANI Zaneen Group In	D CERTIFICA nc. © 2024, T 18	TIONS 300-388-3382, F	416-247-9319,	www.zaneen.	com	



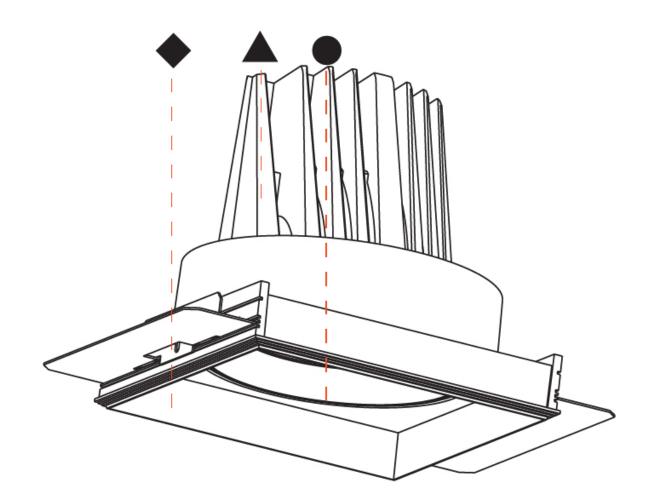


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MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

SPECIFIER		
	CIFIER	
QUANTITY	NTITY	

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MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

PROJECT TYPE SPECIFIER QUANTITY DATE

425022						DATE
A35022- base number LED	Color	- Finishes	- Finishes	- Finishes	Ceiling	- Reflector
Dimming	Temperature	(Diamond)	(Triangle)	(Circle)	Thickness	Options
1.To build a product cod		gurator selec	t the specify	button on		
the base model # produce 2. To build a manual pro		this datashe	et choose fro	om the		
options listed below in b						
GENERAL						
Series: Mechaniq Square	e Comfort					
Subseries: Mechaniq Sq	uare Comfort	Single				
Brand: Prolicht						
Division: Architectural						
Mounting Type: Trimles						
Mounting Location: Ceil	-					
Subcategory: Downlight						
PHYSICAL						
Shape: Square						
Length (mm): 166						
Length (in): $6\frac{1}{16}$						
Width (mm): 166						
Width (in): 6 ⁹ / ₁₆						
Height (mm): 180						
Height (in): $7\frac{1}{16}$	10 / 10 5 / 15	105				
Ceiling Thickness (mm):						
Ceiling Thickness (in): 3/ Min. Recessing Depth (m		16 OF 1				
Min. Recessing Depth (ir	-					
Light Distribution: Adjus		light				
Weight (kg): 2.117		ugnt				
Weight (lbs): 4.66						
Fixture Finish: SSR / BKV LOD / PUS / FRO / FUP / COM / ABZ / JAG / OBR /	KIA / POP / BI					
Fixture Material: Alumin						
Cut-out Measurements:	185mm / 7 5/	'16" x 185mn	n / 7 5/16"			
Upon Request: Unique C	eiling Thickn	ess				
ELECTRICAL						
Lamp Type: LED (Zhaga	Standard)					
Input Wattage (W): 46.2	W 41.0					
Total Output Wattage (V	-	d Dhaco Din	oming (120)	/ac anhy)		
Dimming: Tri-Mode (Nor and 0-10V Dimming)	1-Dimming ar	ia Phase Din	nming (120V	ac only)		
Driver Included: No						
Driver Location: Recesse	ed Housing					
Driver Type: Constant C	urrent - Unive	ersal				
Driver Class: Class 2						
Housing: See componer						
Input Voltage (V): 120 - 2						
Constant Current (MA): 1	1050					
LED						√166m Ø 144mm 5 11/16″
Number of LEDs: 1						$\frac{166 \text{mm } 6^{9/6''}}{180 \text{m} 6^{9/6''}} = 466 \text{mm} 6^{9/6''}$
Color Temperature (°K):						somm 7 1/ so 1/10
Max. Delivered Lumen (l	m): 4030 / 413	30 / 4332 / 44	420			254m 180mm
CRI: >90 CRI						254mm 10" 180mm
Lamp Life (hrs): 50000 Upon Request: Special C	`olor Tompor		/Tupabla W	hito		
Special LED	Lotor remper	ature RGB-W	r i unable W	inte		
OPTICAL						
						185mm x 185mm 200mm 10 12 ½ 15 25mm 30° 355°
Reflector ^o : 12 / 24 / 40 Adjustability: Rotational	255°• Til+ 20°	•				7 5/16" x 7 5/16" 7 7/8" 3/8" 1/2" 9/16" 1"
Upon Request: Special E						A
apon nequest. special L	Sum Angles					

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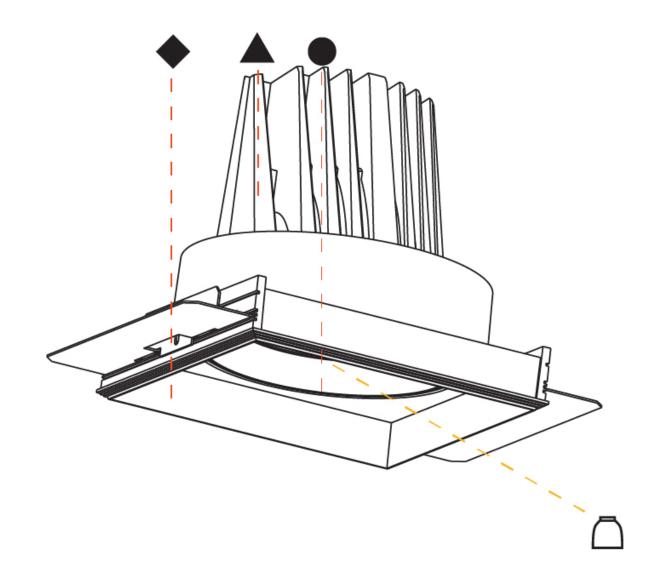
Page 7/18

1**80mm** 7 1⁄16[/]

MECHANIQ SQUARE COMFORT SINGLE TRIMLESS	NGLE TRIMLESS
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A35022-

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		



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А

MECHANIQ SQUARE COMFORT SINGLE RECESSED

A35079-

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

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: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
Length (mm): 134
Length (in): $5\frac{1}{4}$
Width (mm): 134
Width (in): 5 ¼
Height (mm): 127
Height (in): 5
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 160
Min. Recessing Depth (in): 6 $\frac{5}{16}$
Light Distribution: Adjustable / Downlight
Weight (kg): 0.8
Weight (lbs): 1.76
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC

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: 125mm / 4 5/16" x 125mm / 4 5/16"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Total Output Wattage (W): 12 / 15
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
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 350

LED

Number	of L	EDs:	1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 830 / 930 / 1010 / 1030	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

Tilt 30°

OPTICAL Reflector^o: 8

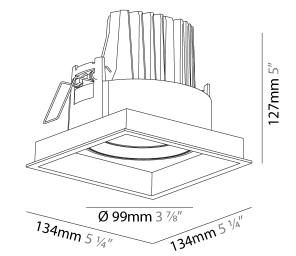
Ad	djustabili	ity: Rota	tional	355°;

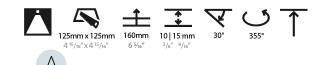
RATINGS AND CERTIFICATIONS

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

TYPE			
SPECIFIER			
QUANTITY			
DATE			







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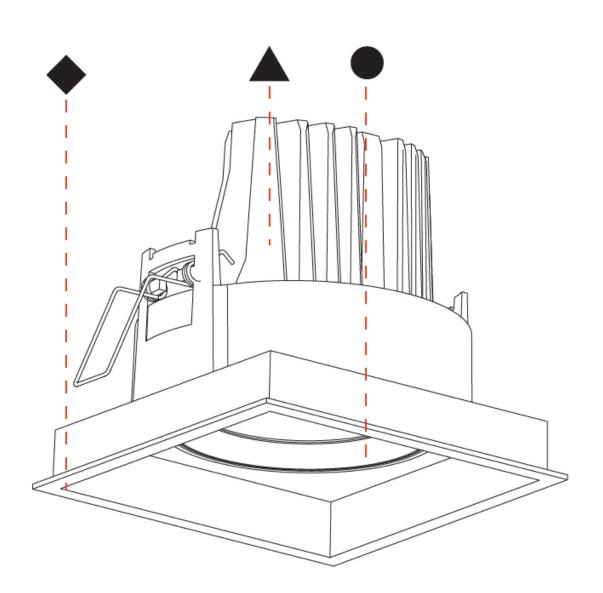
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PROJECT

MECHANIQ SQUARE COMFORT SINGLE RECESSED

TYPE SPECIFIER QUANTITY DATE

A35079-



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MECHANIQ SQUARE COMFORT SINGLE RECESSED

A35082-

base mannber 44	olor emperature				Reflector Options
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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: Mechaniq Square Comfort
Subseries: Mechaniq Square Comfort Single
Brand: Prolicht
Division: Architectural
Nounting Type: Recessed
Nounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
ength (mm): 134
ength (in): 5 ¼
Vidth (mm): 134
Vidth (in): 5 1/4
Height (mm): 127
Height (in): 5
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
/in. Recessing Depth (mm): 160
۱in. Recessing Depth (in): 6 أرام المعالم المعالم المعالم المعالم المعالم المعالم المعالم المعالم المعالم الم
ight Distribution: Adjustable / Downlight
Veight (kg): 0.8
Veight (lbs): 1.76
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG .OD / 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: 125mm / 4 5/16" x 125mm / 4 5/16"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Total Output Wattage (W): 26.4
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
Housing: See components
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Number of LEDs: 1				
Color Tomporaturo	(°K), 2700	12000	/ 2500	1 4000

Color Temperature (*K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2960 / 3030 /3185 / 3250
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

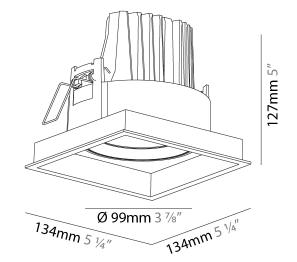
Reflector°: 18 / 26 / 40
Adjustability: Rotational 355°; Tilt 30°

RATINGS AND CERTIFICATIONS

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

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE







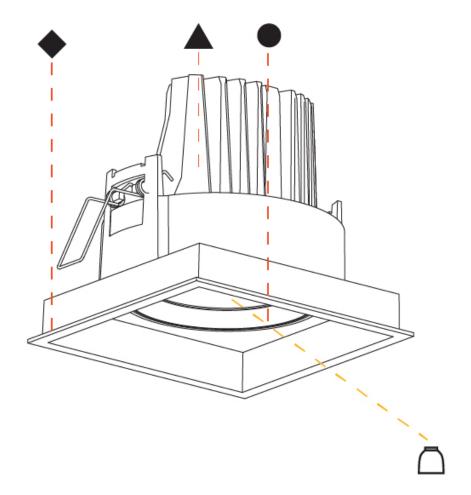
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MECHANIQ SQUARE COMFORT SINGLE RECESSED

A35082-

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			



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MECHANIQ SQUARE COMFORT SINGLE RECESSED

A35085-

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

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: Mechaniq Square Comfort	
Subseries: Mechaniq Square Comfort Single	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Square	
Length (mm): 186	
Length (in): 7 ⁵ / ₁₆	
Width (mm): 186	
Width (in): 7 ⁵ / ₁₆	
Height (mm): 180	
Height (in): 7 ¹ / ₁₆	
Ceiling Thickness (mm): 10 / 12.5 / 15	
Ceiling Thickness (in): 3/8 or 1/2 or 9/16	
Min. Recessing Depth (mm): 200	
Min. Recessing Depth (in): 7 $\frac{7}{8}$	
Light Distribution: Adjustable / Downlight	
Weight (kg): 1.88	
Weight (lbs): 4.14	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / R	
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOI	H/GUM/CHC/
COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	
Cut-out Measurements: 175mm / 6 7/8" x 175mm / 6 7/8'	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Total Output Wattage (W): 21.2	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (and 0-10V Dimming)	(120Vac only)
Driver Included: No	
Driver Location: Recessed Housing	
Driver Type: Constant Current - Universal	
Housing: See components	
Input Voltage (V): 120 - 277	

Constant Current (MA): 700

Number of LEDs: 1

Max. Delivered Lumen (lm): 1440 / 1490 / 1568 / 1600	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

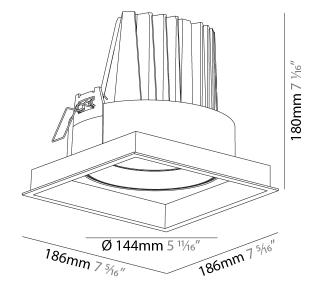
Reflector°: 8 Adjustability: Rotational 355°; Tilt 30°

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







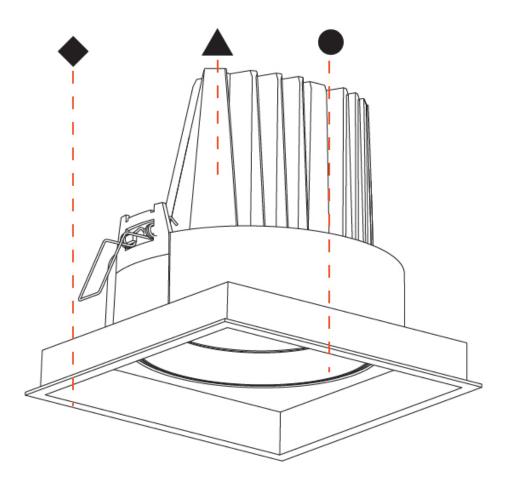
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MECHANIQ SQUARE COMFORT SINGLE	RECESSED

A35085-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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А

MECHANIQ SQUARE COMFORT SINGLE RECESSED

A35088-

base number	Color	Finishes	Finishes	Finishes	Reflector
	Temperature	(Diamond)	(Triangle)	(Circle)	Options
	Temperature	(Diamond)	(Triangle)	(Circle)	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

GENERAL	
Series: Mechai	niq Square Comfort
Subseries: Me	chaniq Square Comfort Single
Brand: Prolich	ıt
Division: Archi	itectural
Mounting Type	e: Recessed
Mounting Loca	ation: Ceiling
Subcategory:	Downlight
PHYSICAL	
Shape: Square	2
Length (mm):	186
Length (in): 7	5/ /16
Width (mm): 1	86
Width (in): 7 ⁵ / ₁	6
Height (mm):	180
Height (in): 7 ¹ /	
Ceiling Thickn	iess (mm): 10 / 12.5 / 15
Ceiling Thickn	uess (in): 3/8 or 1/2 or 9/16
Min. Recessing	g Depth (mm): 200
Min. Recessing	g Depth (in): 7 ½
Light Distribut	tion: Adjustable / Downlight
Weight (kg): 1.	88
Weight (lbs): 4	.14
LOD / PUS / FF	: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / RO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
	AG / OBR / MOS / ROR
	al: Aluminum Die Cast
Cut-out Measu	urements: 175mm / 6 7/8" x 175mm / 6 7/8"
ELECTRICAL	
Lamp Type: LE	ED (Zhaga Standard)
· · ·	Nattage (W): 41.9
Dimming: Tri-l and 0-10V Dim	Mode (Non-Dimming and Phase Dimming (120Vac only) ming)
Driver Include	d: No
	n: Recessed Housing
	onstant Current - Universal
Housing: See o	•
Input Voltage	(V): 120 - 277

Input Voltage (V): 120 - 277 Constant Current (MA): 1050

LED

Number of LEDs: 1	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 4030 / 4130 / 4342 / 4430	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

Reflector°: 12 / 24 / 40

Adjustability: Rotational 355°; Tilt 30°

RATINGS AND CERTIFICATIONS

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

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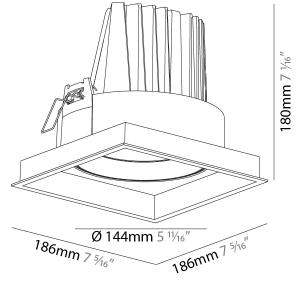
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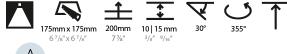
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PROJECT

TYPE			
SPECIFIER			
QUANTITY			
DATE			





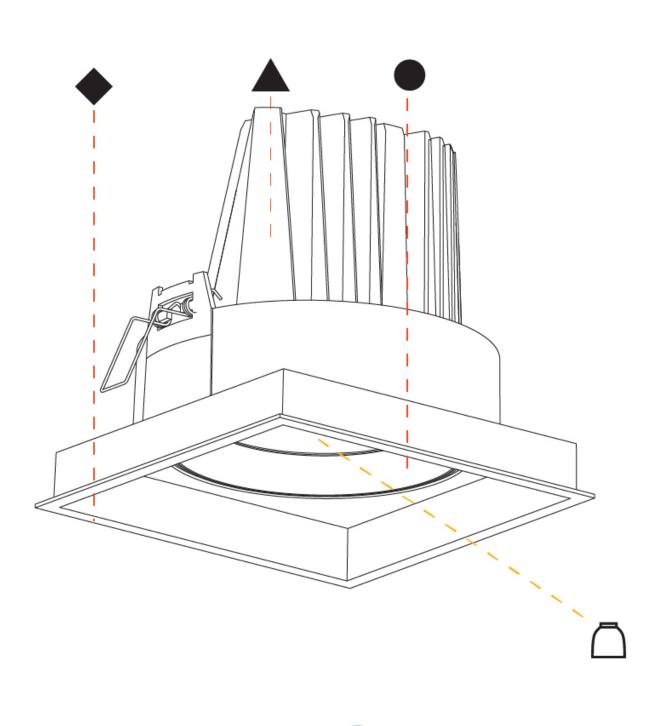


MECHANIQ SQUARE COMFORT SINGLE RECESSED

PROJECT

TYPE		
SPECIFIER		
QUANTITY		
DATE		

A35088-



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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)	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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LEGEND

MECHANIQ SQUARE COMFORT

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

<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
Î	ceiling-mounted and wall-mounted	Æ	illuminate tilted	0	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
À	direct light distribution	Δ	reflector degree selection	°К)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
	indirect light distribution	Å	lens	LM	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
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	BSC	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
	ceiling thickness selection		luminaire part to be colored (F4)	()	190
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
ц. Naco	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
IJ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
Ĩ	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	(CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	2	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
1954	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
1966	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)
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)

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