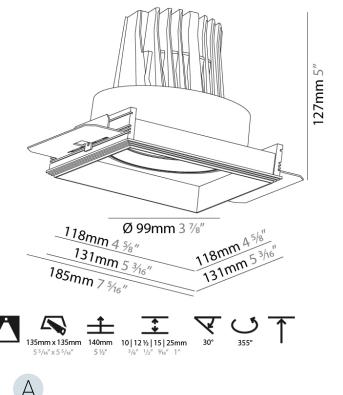
ZANEEN_®

MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

A35013	-	-	-	-	-	-		
base number	LED	Color	Finishes	Finishes	Finishes	Ceiling		
	Dimming	Temperature	(Diamond)	(Triangle)	(Circle)	Thickness		
the base mod	lel # product	e in our configu t page duct code on th						
		ue font and ad						
GENERAL								
Series: Mecha	ania Sauare	Comfort						
		are Comfort S	ingle					
Brand: Prolic	ht							
Division: Arch	nitectural							
Mounting Typ	oe: Trimless							
Mounting Loo		ng						
Subcategory:	: Downlight							
PHYSICAL								
Shape: Squar								
Diameter (mr								
Diameter (in)								
Length (mm)								
Length (in): 5								
Width (mm):								
Width (in): 5								
Height (mm):	129							
Height (in): 5	noss (mm)+	10 / 12 / 15 / 25	5					
		8 or 1/2 or 9/10						
Min. Recessir			5011					
Min. Recessir	-							
		able / Downlig	ght					
Weight (kg): (<u> </u>					
Weight (lbs):	1.97							
		/ CWI / CRY / H						
		OD / PUS / FR			/ SPG /			
Fixture Mater		COM / ABZ / J	AG / OBK / W	103 / KUK				
		L35mm / 5 5/10	6" x 135mm	/ 5 5/16"				
		eiling Thickne		, 0 0, 10				
ELECTRICAL		0						
Lamp Type: L	FD (7haga 9	Standard)						
Input Wattag								
): 12.1 (2700K)	/ 14.7					
Dimming: Tri	-Mode (Non	-Dimming and		ning (120Vac	conly)			
and 0-10V Dir								
Driver Includ		al 11a 1						
Driver Locatio								
Driver Class:		rrent - Univers	odl					
		ts						
	Housing: See components Input Voltage (V): 120 - 277							
Constant Cur								
LED								
Number of LE	EDs: 1							
		2700 / 3000 / 3	500 / 4000					
		n): 830 / 930 /						
CRI: >90 CRI								
Lamp Life (hr	rs): 50000							
Upon Reques Special LED	st: Special C	olor Temperat	ure RGB-W	Funable Whit	.e	L		
OPTICAL								
Reflector°: 8								





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

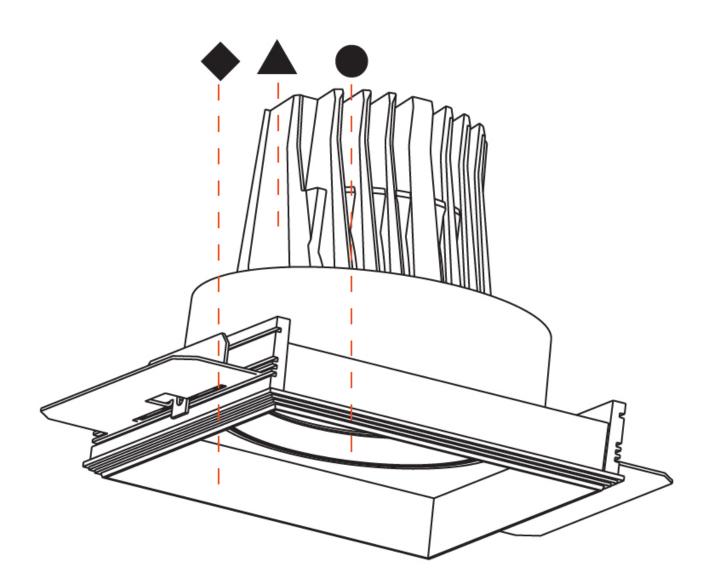
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MECHANIQ SQUARE COMFORT SINGLE TRIMLESS

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QUANTITY		
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DATE		

A35013-



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MECHANIQ SQUARE COMFORT DOUBLE TRIMLESS

PROJECT TYPE SPECIFIER QUANTITY DATE

A35028	-		_	_	-	_	-
base number	LED	Color	Finishes	Finishes	Finishes	Ceiling	Reflector
	Dimming	Temperature	(Diamond)	(Triangle)	(Circle)	Thickness	Options
1.To build a j	product code	e in our configu	irator select	the specify b	outton on		
the base mo	del # produc	t page					
	1	duct code on th					
	a delow in di	ue font and ad	a the sumx t	o the base h	100el #		
GENERAL							
Series: Mech							
Subseries: M Brand: Prolic		iare Comfort D	ouble				
Division: Arcl							
Mounting Ty							
Mounting Lo							
Subcategory							
PHYSICAL	0						
Shape: Recta	nglo						
Diameter (m	<u> </u>						
Diameter (in	, ,						
Length (mm)	-						
Length (in): 9	10						
Width (mm):							
Width (in): 5							
Height (mm)							
Height (in): 5							
		10 / 12.5 / 15 /	25				
		8 or 1/2 or 9/10					
Min. Recessi							
Min. Recessi	ng Depth (in): 5 ½					
Light Distrib	ution: Down	light					
Weight (kg):	1.637						
Weight (lbs):	3.61						
		/ CWI / CRY / H					
		OD / PUS / FR			S / SPG /		
Fixture Mate		COM / ABZ / J	AG / OBK / I	103/ KUK			
		252mm / 9 15/	16" - 135mn	n / 5 5/16"			
		eiling Thickne		17 5 57 10			
ELECTRICAL		8					
		Standard)					
Lamp Type: I Input Wattag		stanuaru)					
Total Output		1). 52 8					
		-Dimming and	Phase Dim	ming (120Va	c only)		
and 0-10V Di		0.0		01111			<
Driver Includ	ed: Yes						
Driver Locati	on: Recesse	d Housing					
		rrent - Univers	sal				
Driver Class:							
Housing: See	· · ·						
Input Voltage							
Constant Cu	rrent (MA): 7	00					_
LED							
Number of L							
		2700 / 3000 / 3					
	ed Lumen (lr	n): 4430 / 4540) / 4773 / 48	70			
CRI: >90 CRI) 50000						_
Lamp Life (h		. L T	DCD	T			
Upon Reques Special LED	st: Special C	olor Temperat	ure RGB-W	i unable Whi	ite		



Reflector°: 18 / 26 / 40

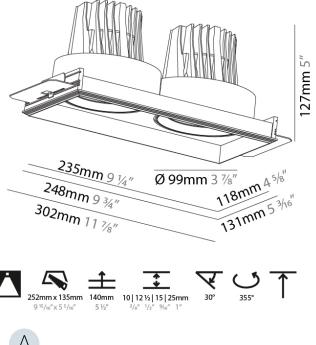
Adjustability: Rotational 355°; Tilt 30°

Upon Request: Special Beam Angles

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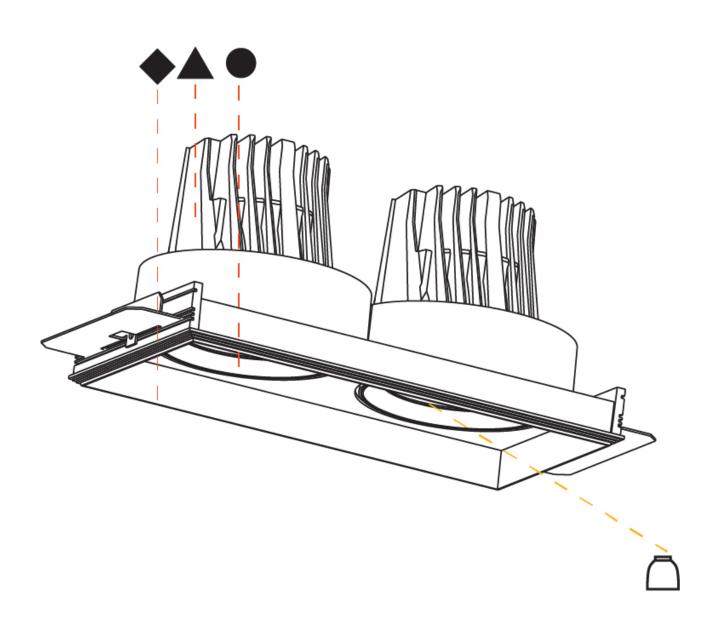




TYPE		
SPECIFIER		
QUANTITY		
DATE		

MECHANIQ SQUARE COMFORT DOUBLE TRIMLESS

A35028-



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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 success a highly individual effect and no luminaire being identical.

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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	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
	direct light distribution	Δ	reflector degree selection	°K	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		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	Ū.	free individual colors 01-29		drive on
۲ ۲	the supplied jig specifies the cutout dimensions	ů).	individual colors: 00 (free of charge), 01-25 (extra charge)	D SC	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
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)	(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
<u>لي</u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
প	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
!	sensor	D	direct diffuser	c(H) us	UL Certified to UL and CSA Standards
	remote control	\odot	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
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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