

### **Design Features:**

- Inspira 2D fixed 2" Downlight offers specification-grade performance and features, in a completely modular & field-configurable system. Every light engine integrates with any of the trims, and every trim works with all of the ceiling application and housing options.
- Made with high powered BRIDGELUX led chip that maintains high lumens per watt with 90 +CRI / Fixture comes with both Single CCT and Dim To Warm options.
- Available in both TRIAC and 0-10V dimming.
- Standard remodel installation, new construction housing available.
- LED modules and drivers are easily replaceable.
- Modules are IC Rated available in wattage up to 14W without additional IC box.
- Extruded aluminium heat sink ensures optimal heat dissipation and LED life.
- 5 Year warranty.













## Specs Code:

FIXTURE ID	1	TRIM OPTION	2	TRIM FINISH	3	LUMENS/ WA	<b>4</b>	LED OPTION	5
Inspira 2	INS2SQ	Trim	TR	White	WH	L700 / 09W	L70/09W	2700K	27K
Square		Trimless	TRL	Black	BLK	L1200 / 14W	L12/14W	3000K	30K
				Custom	CSTM	L1700 / 24W	L17/24W	3500K	35K
								4000K	40K
								5000K	50K
								Dim To Warm	DTW
BEAM ANGLE	6	DIMMING	7	HOUSING	8	VOLTAGE	9		
15 Degree	15D	TRIAC	TRIAC	New Construction	NC	120V	120V		
24 Degree	24D	0-10V	DMV	IC Rated Housing	IC	120-277V	UNV		
36 Degree	36D			Remodel	RMOD				
60 Degree	60D								

Order Guide:	1	2	3	4	5	6
	7	8	9			

\*Example: INS2SQ-TR-BLK-L70/09W-40K-60D-TRIAC-NC-UNV







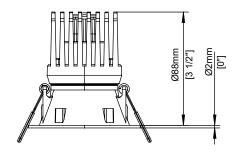


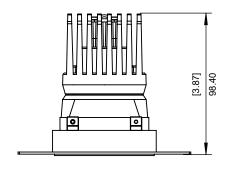


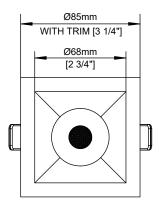
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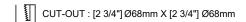
Square Bevel Trim Fixed - 9W

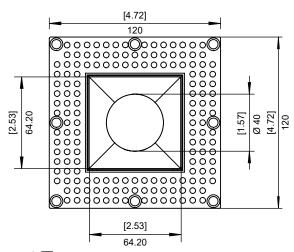
Square Bevel Trimless Fixed - 9W











CUT-OUT : [2 3/4"] Ø68mm X [2 3/4"] Ø68mm

\*All Dimensions are milimeters (Inches) unless otherwise indicated.







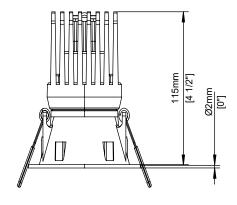


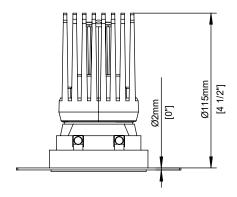


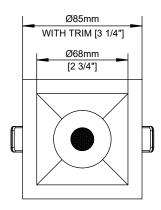
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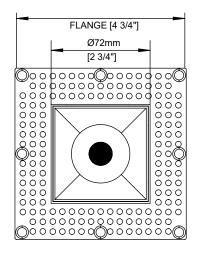
Square Bevel Trim Fixed - 14W

Square Bevel Trimless Fixed - 14W









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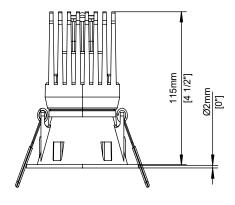


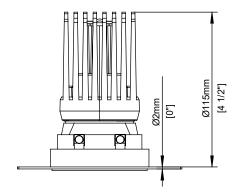


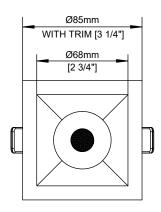
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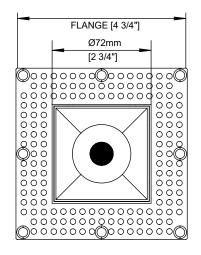
Square Bevel Trim Fixed - 24W

Square Bevel Trimless Fixed - 24W









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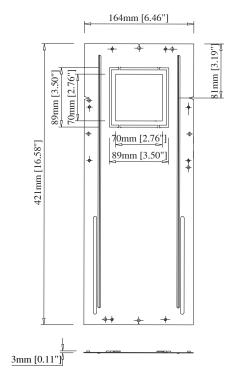


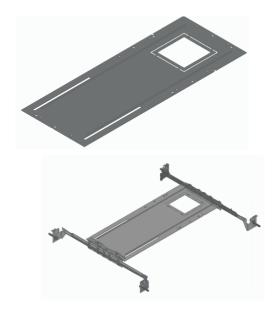


### **Product Details:**

New construction housing plate for Square Downlight

Part number - 503047













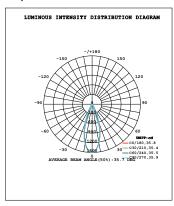


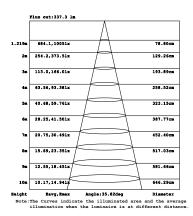
Damp Rated

Dimming

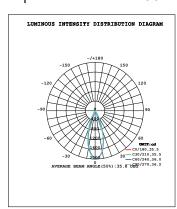
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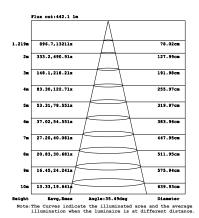
#### Square Fixed -09W-36D





#### Square Fixed -14W-36D





### **Lighting Chart:**

WATT	LUMENS	ССТ	CRI
09W	700 lm	3000K	CRI90
14W	1200 lm	3000K	CRI90
24W	1700 lm	3000K	CRI90











Damp Rated

### Technical Details:

Material	Aluminium	
Trim Options	Trim / Trimless	
Trim Style	Fixed	
Trim Finish	White / Black	
Lumens	Upto 1700lm	
Wattage	09W / 14W / 24W	
Efficacy	80 Lm/W	
UGR	<19	
CRI	90+	
CCT	2700K / 3000K / 3500K /4000K / 5000K	
	/ Dim To Warm (DTW)	
Beam Angle	15° / 24° / 36° / 60°	
Dimming	TRIAC / 0-10V	
Voltage	120V / 120-277V	
Life expectancy	LM 80 > 66,000 Hrs. / LM 70 > 66,000 Hrs.	
Operating Temp.	-20°C ~ 40°C (-4°F ~ 104°F)	
Housing	Non IC Rated / IC Rated / Remodel	
Certification	ETL LISTED / DAMP RATED	









