



SUPERNOVA LINE



Supernova is an extensive range of pure geometrically formed lighting fixtures that guarantee powerful illumination and atmosphere. The range comes in different diameters and application possibilities. Whether surface mounted, suspended, or recessed, daylight simulation can now be done thanks to the tunable white versions.

Specification	Surface / Suspended	Recessed
Installation Method:	4" J-Box	Trimless kit
Ceiling Thickness:	N/A	Max. 1"
Adjustability:	Fixed, level or tilted	Fixed, level or tilted
Rating:	IP20	

Performance	Static CCT		TW	
CRI:	90		80	
*Power	Down	Up (Optional)	Down	Up (Optional)
Supernova R06 SP:	60W	15W	45W	17W
Supernova R09 SP:	150W	30W	112W	33W
Supernova R12 SP:	240W	45W	179W	50W

Delivered Lumens	3000K / 3500K	3000K / 3500K (Down-Up)	TW 2700-5700K	TW 2700-5700K (Down-Up)
Supernova R06:	6569Lm	8625Lm	3129Lm	4298Lm
Supernova R09:	16910Lm	20976Lm	8047Lm	10482Lm
Supernova R12:	28262Lm	34654Lm	13515Lm	17062Lm

Listing

ETL certified to US and Canadian safety standards.

Warranty

5-year limited warranty.

Ordering

ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER

Example: SNVR12-SPDUTWD5-UNV-B-PCPRW-INC

		-				-					
Luminaire	Shape	Size	Power*	Uplight*	CCT	Controls***	Finish	Style	Installation	Hardware Finish ⁽²⁾	Application
SNV SUPERNOVA	R Round	06 650mm 25 ⁷ / ₁₆ "	SP Standard Power	DN Downlight only, no uplight	30 3000K	D1-UNV 0-10V dim 120-277V	B Black W White	PC Pendant, 9' cables, 4 suspension points	PR Round coverplate for 4" junction box	B Black	INC Integral Power Supply
		DU Downlight with uplight added		35 3500K	D5-UNV Dali dim 120-277V			PS Square coverplate for 4" junction box	W White		
				12 1250mm 49 ¹ / ₂ "		TW 2700-5700K		R ⁽¹⁾ Recessed	K Mud kit intro drywall to finish ceiling edge, luminaire suspends into opening; mount level or tilted	X No finished hardware	
								SF ⁽¹⁾ Surface mount	SF Surface install to 4" octagonal box		

¹ Must be DN Downlight only, no uplight.

² Applies to PS & PR (coverplate).

*** Contact factory for additional dimming options.

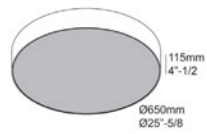
Related Products

Supernova XS, Supernova XS ADM (track), Multinova 30 & 55, Multinova 255 & 355, Multinova M

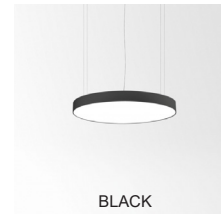
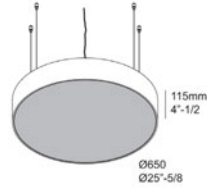


Finish Options

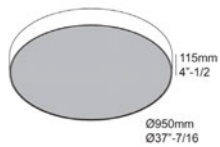
SUPERNOVA R06 SURFACE



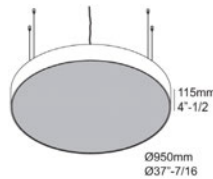
SUPERNOVA R06 PENDANT



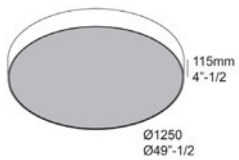
SUPERNOVA R09 SURFACE



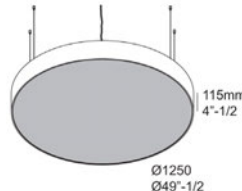
SUPERNOVA R09 PENDANT



SUPERNOVA R12 SURFACE

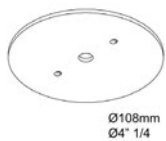


SUPERNOVA R12 PENDANT



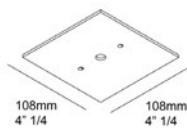
Installation Options

PR - COVERPLATE R 104



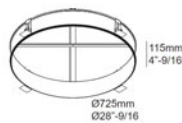
BLACK or WHITE
Requires 4" junction box

PS - COVERPLATE S 103

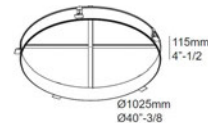


BLACK or WHITE
Requires 4" junction box

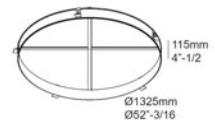
RK - RECESSED KIT R06



RK - RECESSED KIT R09



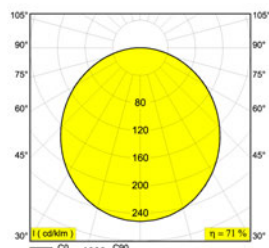
RK - RECESSED KIT R12



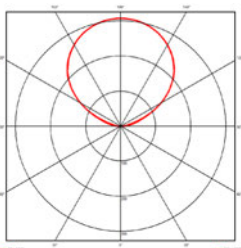


Photometric Data

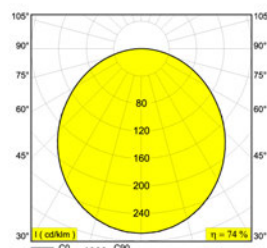
SUPERNOVA R06 DOWN



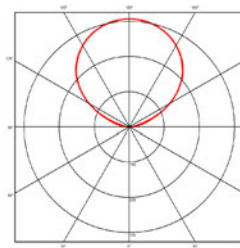
SUPERNOVA R06 UP



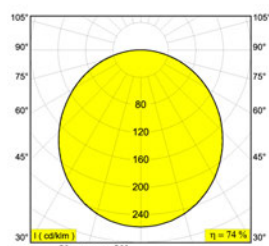
SUPERNOVA R06 DOWN TW



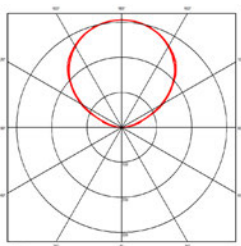
SUPERNOVA R06 UP TW



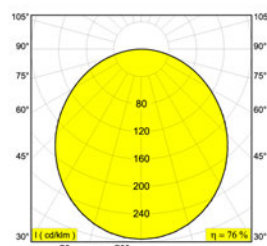
SUPERNOVA R09 DOWN



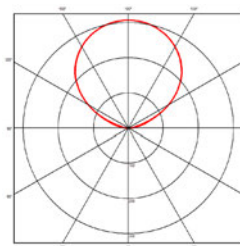
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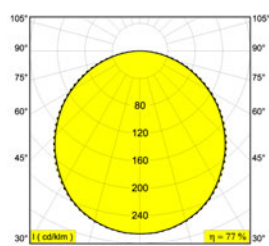
SUPERNOVA R09 DOWN TW



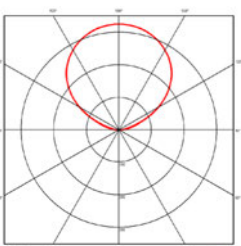
SUPERNOVA R09 UP TW



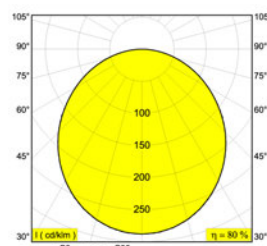
SUPERNOVA R12 DOWN



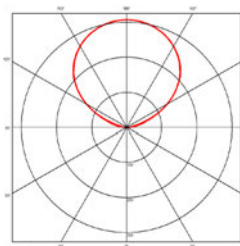
SUPERNOVA R12 UP



SUPERNOVA R12 DOWN TW



SUPERNOVA R12 UP TW



Driver Options

D1

- Dimming Control 0-10V
- Dimming Range 1-100%
- Dim to off yes at 0.7mA
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥87
- THD @ Full Load <20%
- Title 24 Compliant

Dimmer Compatibility

- Leviton IP710-DLZ
- Lutron DDTV-XX
- WattStopper ADF-120277
- Synergy Lighting Controls ISD BC

D5

- Dimming Control Dali
- Dimming Range 1-100%
- Dim to off yes
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥85
- THD @ Full Load <20%

As technology changes, please use information above as guidance. For most recent updated information please contact factory. Specifications subject to change without notice.