ACCESSORIES ,

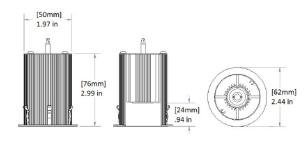
SUNSTAR50-RECESSED (SR50-RC) CEILING LUMINAIRE



0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER



Patented Fixture For insulated and fire-rated ceiling Upgradable Down Light LED + Can Housing Do Not Require Additional Can or Rough in Kits to Install



PRODUCT NAME	SUNSTAR50-RC
INPUT	700mA / ~10VDC
POWER FACTOR	>0.9
POWER CONSUMPTION	6.5W
DIMMING	0-10V dimming
MATERIAL	Anodized extruded aluminum, glass lens
WEIGHT	0.2 lb (0.08 kg)
SIZE	2" in Diameter, 3" in Length
MOUNTING	Recessed Mount into ceiling, Surface Mount, Mounted to Conduit
LIFETIME	> 60,000 hrs
WARRANTY	Ten year limited warranty
OPTICS	Milled aluminum primary optic, clear glass lens Aluminum reflector, optional translucent diffuse
OPERATING RANGE	-30°C to 40°C
BEAM ANGLE	130°
EQUIVALENCE	Traditional 50-60W halogen, Recessed in any Building Material without a Can or Rough In Kit

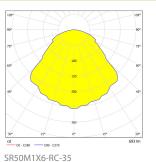


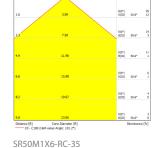


DAMP OR WET LOCATIONS TYPE IC, FIRE-RATED CEILING

Higher CRI (85, 90, or 95) are available upon request.

Also Available in Tunable White Also Suitable for Soffit and Canopy





PRODUCT & LED MODULE SIZE	Input Current	Power Consumed	LUMEN OUTPUT	FIXTURE EFFICACY						
SR50 M1X3	700 мА	6.5 W	578 LM	89 LM/W						
SR50 M1X6	700 мА	6.5 W	693 LM	107 LM/W						
Specialty designs with different chips per module available upon request										
CCT	2,700K	3,500K	4,100K	5,500K						
LIGHT OUTPUT CONVERSION	.95	1.0	1.05	1.16						
CRI	80	80	80	75						

PRODUCT	LED Module Size		LED Module Size Housing Current		HOUSING COLOR BEAM ANGLE		Color Temperature		DIFFUSER					
SR50			-RC		-0700		-		-		-		-	
SR50	M1X3	1 MODULE 3 CHIPS	RC	RECESSED	0700	мА	SV	SILVER	50	50°	55	5500K	D	DIFFUSED
	M1X6	1 MODULE 6 CHIPS					BK	BLACK	90	90°	41	4100K		
									140	140°	35	3500K		
											27	2700K		
											27/55	CCTTUNING		
											DCD	DCD.		



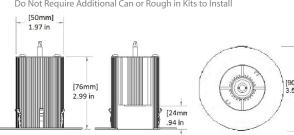
SR50-RC-3SV CEILING LUMINAIRE

SST Pioneering LED

0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER



Patented Fixture
For insulated and fire-rated ceiling
Upgradable Down Light LED + Can Housing
Do Not Require Additional Can or Rough in Kits to Install



PRODUCT NAME	SUNSTAR50-RC-3SV
INPUT	700mA / ~10VDC
POWER FACTOR	>0.9
POWER CONSUMPTION	6.5W
DIMMING	0-10V dimming
MATERIAL	Anodized extruded aluminum, glass lens
WEIGHT	0.2 lb (0.08 kg)
SIZE	2" in Diameter, 3" in Length
MOUNTING	Recessed Mount into ceiling, Surface Mount, Mounted to Conduit
LIFETIME	> 60,000 hrs
WARRANTY	Ten year limited warranty
OPTICS	Milled aluminum primary optic, clear glass lens Aluminum reflector, optional translucent diffuse
OPERATING RANGE	-30°C to 40°C
BEAM ANGLE	130°
EQUIVALENCE	Traditional 50-60W halogen, Recessed in any Building Material without a Can or Rough In Kit

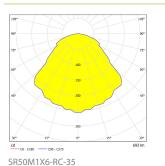




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1.6	3.99	E(0°) E(00)	50.6°	12
33	7.99	E(0") E(00)	50.6°	24
4.9	11.98	E(0") E(CO)	50.6°	11
6.6	15.98	E(0") E(CO)	50.6*	6
8.2	19.97	E(0")	50.6*	4
9.8	23.96	E(0")	50.6°	3
Distance [ft]	Cone Diameter [ft]		SU.0"	

PRODUCT & LED MODULE SIZE	Input Current	Power Consumed	Lumen Output	FIXTURE EFFICACY						
SR50 M1X3	700 мА	6.5 W	578 LM	89 LM/W						
SR50 M1X6	700 мА	6.5 W	693 LM	107 LM/W						
Specialty designs with different chips per module available upon request										
CCT 2,700K 3,500K 4,100K 5,500K										
LIGHT OUTPUT CONVERSION	.95	1.0	1.05	1.16						
CRI	80	80	80	75						

PRODUCT	LED MODULE SIZE		Housin	IG	CURRENT		Housing	Color	Веам	Angle	Color Te	MPERATURE	TRIM	
SR50			-RC		-0700		-		-		-		-	
SR50	M1X3	1 MODULE 3 CHIPS	RC	Recessed	0700	мА	SV	SILVER	50	50°	55	5500K	3SV	3.5 IN SILVER
	M1X6	1 MODULE 6 CHIPS					BK	BLACK	90	90°	41	4100K		
									140	140°	35	3500K		
											27	2700K		
											27/55	CCTTUNING		
											RGR	RGR		

