12V

501 + 503 RECESSED MINI LED SWIVEL

A	AMERICAN LIGHTING
	BRIGHT IDEAS • INNOVATIVE SOLUTIONS

PROJECT:	TYPE:
LOCATION:	CAT:

White

Description

Low-voltage mini-recessed LED lights in two finish options with energy efficient LED Light and 92+CRI

Features

- Cast aluminum heat sink maximizes life of LEDs
- Smooth, frosted acrylic lens provides even distribution of light
- Adjustable 30° swivel lens
- IP40 Rated housing

Mounting

Recessed mount

Applications

Display shelves, under-cabinets

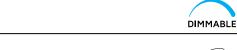
Warranty

3 years

Technical Information

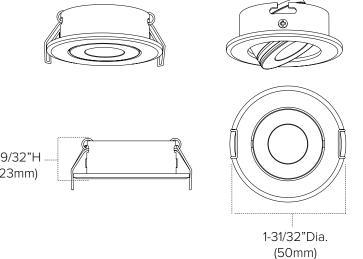
Satin

Aluminum





Voltage	12V DC			
Туре	501	503		
ССТ	3000K	3000K		
CRI	92+			
Wattage	1.75W per puck	3.2W per puck		
Lumens	84Lm	156Lm		
Max Run	Dependent upon	ndent upon capacity of driver		
Beam Angle	30°			
Dimming	15-100% TRIAC/CL/ELV			
Dimensions	Ф50mm × 23mm (1-31/32"Dia x 29/32"H)			
Rating	Indoor, dry locations			
Rated Life	35,000 Hours			



Recommended Power Supplies

Part Number	Description	Application	Primary & Secondary	Total Wattage	Listing	Dimensions
PS-12-12VPI-T	Class 2 dimmable (with AL-PWM-6A sold separately) plug-in driver	Dry location	100-120V AC, 60Hz / 12V DC	12W	cETLus	6ft power cord with rocker switch; 6ft lead with 3-port terminal block; 4-11/16"x2-3/8"x11/16"
LED-DR30-12	Constant voltage hardwire driver	Dry location	100-240V AC / 12V DC	30W	cURus	6-1/2"x1-3/4"x1-3/16"
ADPT-DRJ-30-12	Constant voltage hardwire driver	Dry location	100-277V AC / 12VDC	30W	cULus	5-25/32"L x 3-5/8"W x 1-1/32"H

Ordering Information

	PRODUCT	CCT	TYPE	FINISH
RMS12-30-50X RECESSED MINI	RMS12] -	_	-
SWIVEL		30 = 3000K	501 = 1.75W/84Lm 503 = 3.2W/156Lm	SA = Satin Aluminum WH = White

Mini Recessed fixtures include:

Attached 22AWG 4-1/2" connection with 5-1/2" con-kit to bare wire lead

Additional Information

Model	Cut-out Size	Minimum Height Requirement	Location
RMS12-30-501 RMS12-30-503	1-3/4" (44mm)	1"	Indoor, Dry location

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