

MINI SWIVEL

Small but powerful recessed fixtures that swivel to direct light where you need it.

Performance

- Recess mount design with a 30° axial swivel
- 1W high power LED with 85+ CRI uses only 1.25 watts and emits 60-68 lumens, depending on style and finish
- Warm White 3000K LED light saves 87% compared to 10W halogen puck lights, but without the heat or UV
- Dimmable with constant current 350mA dimming driver

Construction

- Die cast aluminum alloy light housing with aluminum heat sink keeps the LEDs cool for long lasting performance
- Clear acrylic focusing lenses create a 25° beam angle
- Mini Swivels include additional lenses – change when you want an 80° beam angle
- Stainless steel clips secure housing into mounting surface to keep pucks in place

Installation

- Link up to 12 Mini Swivel fixtures to LED-DR18-350D2 (dimming driver) or LED-DR18-350 (non-dimming driver)
- Select from a variety of series wiring power connectors
- Recess applications only (1-7/8" cut-out)
- Choose from dimming or non-dimming drivers
- Each swivel includes an additional 80° lens (optional, replaces 25° lens easily in the field)



Specifications

Series	LMS and LMV
Input voltage	350mA DC
Color temperature	3000K
CRI	85+
Wattage	1.25W per puck
Lumens	See individual product
Maximum run	Driver capacity
Beam angle	25°
Dimming	Use LED-DR18-350D2
Housing	Die-cast aluminum alloy
Lens	Clear acrylic (optional prismatic)
Rating	N/A
LMS Dimensions	2-1-1/16" Dia x 1"H (1/8" installed)
LMV Dimensions	2-1/16" Dia x 1-1/4"H (1-1/8" installed)
Switching	Via wall control
Mounting	Recess mount (1-7/8" cut-out)
Linking	Via 350mA series accessories
LED type	1 x 350mA high power LED
Rated life	50,000 hrs

Building a System

Determine Layout:

Determine quantities and locations of fixtures

Select Power Supply:

Determine whether dimming will be needed and add up total wattage of fixtures to determine driver type and capacity. See driver details at right.

Select Linking Accessories:

Select series power connection accessories from the facing page, remembering that all ports must be filled with either a fixture or END, except LED-CON6-350HW.

Mini Swivel Series



LMS-BK
Mini Swivel - Black
1.25W / 65Lm / 30° Swivel



LMS-AL
Mini Swivel - Satin Aluminum
1.25W / 62Lm / 30° Swivel



LMS-WH
Mini Swivel - White
1.25W / 68Lm / 30° Swivel



LMV-BK
Mini Visor Swivel - Black
1.25W / 64Lm / 30° Swivel



LMV-AL
Mini Visor Swivel - Satin Aluminum
1.25W / 60Lm / 30° Swivel



LMV-WH
Mini Visor Swivel - White
1.25W / 67Lm / 30° Swivel

Mini Swivel Accessories



LED-CON6-350HW
Hardwire power connection
hub with 78" lead and
mounting tab
2-3/4"W x 2-1/8"D x 11/16"H



LED-CON6-350
Series power connector
with (3) LED-END-350s,
78" lead and mounting hole
1-7/8"L x 1-1/4"W



LED-CON3-350
Series power connector,
(1) END CAP, 78" lead and
mounting hole
2-1/4"L x 9/16"W



LED-CON2-350
Series power connec-
tor with 78" lead and
mounting hole
1-1/2"L x 9/16"W



LED-END-350
Series End Cap for use
with 350mA connectors

Mini Swivel Power Supplies



LED-DR18-350D2
350mA dimmable hardwire constant
current driver with 8" lead wires
Class 2, 3-18W, c/UR/us Recognized
5-1/4"L x 1-5/8"W x 1-1/4"H



LED-DR16-350
350mA hardwire constant current driver
Class 2, 4-16W, c/UR/us Recognized
3-1/2"L x 1-5/8"W x 1-3/16"H



LED-DR20-350
350mA hardwire constant current driver
Class 2, 9-20W, c/UR/us Recognized
6-5/8"L x 1-1/2"W x 1-3/16"H