

LMS-3 SWIVEL

Bright, high performance recessed fixture with a universal swivel and 25° beam angle.

Performance

- Recess mount design with a 30° universal swivel
- Three high power LEDs with 85+ CRI use only 3.75 watts and emit 185 lumens
- Warm White LMS-3 (3000K) saves 90% compared to 35W 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
- Stainless steel clips secure housing into mounting surface to keep pucks in place

Installation

- Link up to 4 LMS-3 fixtures to LED-DR18-350D2 (dimming driver) or LED-DR16-350 (non-dimming driver)
- Select from a variety of series wiring power connectors
- Recess applications only (2-3/4" cut-out)
- Choose from dimming or non-dimming drivers



Specifications

Series	LMS-3
Input voltage	350mA DC
Color temperature	3100K
CRI	85+
Wattage	3.75W per puck
Lumens	185Lm
Maximum run	Capacity of driver
Beam angle	25°
Dimming	Use LED-DR18-350D2
Housing	Die-cast aluminum alloy
Lens	Clear acrylic
Rating	N/A
Dimensions	3-1/18" Dia x 1-1/8" H (1/8" installed)
Switching	Via wall control
Mounting	Recess mount (2-3/4" cut-out)
Linking	Via 350mA series accessories
LED type	3 x 350mA high power LEDs
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, excepting LED-CON6-350HW.

LMS-3 Swivel



LMS-3-BK
LMS-3 Swivel - Black
3.75W / 185Lm



LMS-3-AL
LMS-3 Swivel - Satin Aluminum
3.75W / 185Lm



LMS-3-WH
LMS-3 Swivel - White
3.75W / 185Lm

LMS-3 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 with (1) LED-END-350, 78" lead and mounting hole
2-1/4"L x 9/16"W



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



LED-END-350
Series End Cap for use with LED-CON2-350, LED-CON3-350 and LED-CON6-350

LMS-3 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