

HIGH POWER SWIVEL

A bright and focused point source of light that swivels to direct light where you need it.

Performance

- Recess mount design with a 30° axial swivel
- High power LED with 90+ CRI uses only 3.25 watts and emits 165 lumens
- Warm White HPS (3000K) saves 90% compared to 35W halogen puck lights, but without the heat or UV
- Dimmable with constant current 700mA dimming driver

Construction

- Die cast aluminum alloy light housing with aluminum heat fins keep the high power LED cool for long lasting performance
- Clear acrylic focusing lens creates a precise 15° beam angle
- Stainless steel clips secure housing into mounting surface to keep pucks in place

Installation

- Link up to 11 HPS fixtures to a dimming driver, or up to 7 to the LED-DR25-700 driver
- Select from a variety of series wiring power connectors
- Recess applications only (1-5/8" cut-out)
- Choose from dimming or non-dimming drivers



Specifications

Series	HPS
Input voltage	700mA DC
Color temperature	3000K
CRI	90+
Wattage	3.25W per puck
Lumens	165Lm
Maximum run	Capacity of driver
Beam angle	15°
Dimming	Use LED-DR36-700D
Housing	Die-cast aluminum alloy
Lens	Clear acrylic
Rating	N/A
Dimensions	2" Dia. x 1-3/8"H (1/8" installed)
Switching	Via wall control
Mounting	Recess mount (1-5/8" cut-out)
Linking	Via 700mA series accessories 1 x
LED type	700mA high power (3W) 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-CON6-700HW.

High Power Swivel



HPS-AL

High Power Swivel - Satin Aluminum
3.25W / 165Lm / 90CRI

High Power Swivel Accessories



LED-CON6-700HW

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



LED-CON6-700

Series power connector with (3) LED-END-700s, 78" lead and mounting hole
1-7/8"L x 1-1/4"W



LED-CON3-700

Series power connector with (1) LED-END-700, 78" lead and mounting hole
2-1/4"L x 9/16"W



LED-CON2-700

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



LED-END-700

Series End Cap for use with LED-CON2-700, LED-CON3-700 and LED-CON6-700

High Power Swivel Power Supplies



LED-DR36-700D

700mA dimmable hardwire constant current driver with 8" lead wires
Class 2, 9-36W, c/UR/us Recognized
5-1/4"L x 1-5/8"W x 1-1/4"H



LED-DR25-700

700mA hardwire constant current driver
Class 2, 3-25W, c/UR/us Recognized
6"L x 2-5/8"W x 1-3/16"H



LED-DR12-700

700mA hardwire constant current driver
Class 2, 3-12W, c/UR/us Recognized
6-5/8"L x 1-1/2"W x 1-3/16"H