Epitax Adjustable



Contents











product configurator diagrams / drivers

2.5" (8W)

3.5" (15W)

General: Epitax is a family of low brightness, highly performing round LED downlights suitable to illuminate both residential and commercial applications.

Epitax recessed LED allows for a defined beam, reducing the impact of the secondary light beam while reducing glare at the same time.

Available in both Fixed and Adjustable, the Fixed version allows for Recessed or Semi-Recessed installation thanks to its distinct drop-down reflector system. Performance meets style.

Fixture Body: Powder Coated Aluminum 6026 (superior corrosion resistance).

Trim: Trimless or Bezel, Round.

Mounting: Recessed or Semi-Recessed in ceiling. **Dimensions/Weight:** 2.5" (0.62 lbs) – 3.5" (1.06 lbs)

Driver: Remote, 120-277V Dimmable 0-10V or Non-Dim.

Operation: Constant Current (CC)

CC features: Less susceptible to voltage drop (exceeding 32' distance); Allows for dimming

down to 0.1%; Fixtures need to be wired in series.

Wattages: 8W (2.5") – 15W (3.5")

Cable: Fixture comes with 0.56' of power cable.

IP rating: IP44 (with an IP65 rating of the optical chamber). Fixture is protected against solid objects greater than 0.04" and against water splashes on the fixture trim or lens. Not suitable for Outdoor applications or direct water jets.

ETL Certification: ETL, damp location

Optics: Adjustable with a 30° tilt and a 360° rotation (refer to Epitax Fixed spec sheet for Fixed version). Available in Spot – Narrow Flood – Flood – Medium Wide Flood – Wide Flood.

Color temperatures: 2700K - 3000K - 3500K - 4000K.

CRI: 92

Lumen Maintenance: L70 projections tested at Tj 65° C and Ta 25°.

Warranty: 5-year Limited Warranty on fixtures. 1-year Limited Warranty on Remote Drivers.

Delivered Lumens*	2.5" (8W)	3.5" (15W)
SP	536	_
NFL	_	1187
FL	441	1092
MWFL	_	_
WFL	454	1029

^{*}Values shown for 3000K





Epitax Adjustable



Ordering Information (Required)								Required)	
EPI		А	25	8 - CC					
Product	Trim	Туре	Diameter	Wattage/Operation	Color Temp	Optic	+	Housing	Driver
EPI = Epitax	RSRWH = Recessed/ Semi Rec. Round White RSRBL = Recessed/Semi Rec. Round Black	A = Adjustable	25 = 2.5"	8 CC = 8W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (15°) FL = Flood (33°) WFL = Wide Flood (64°)		E98499 E98533 E98534 E98535	ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
	RSRGO = Recessed/Semi Rec. Round Gold								

Ordering Information (Required)									
EPI		А	35	15 - CC					
Product	Trim	Туре	Diameter	Wattage/Operation	Color Temp	Optic	+	Housing	Driver
EPI = Epitax	RSRWH = Recessed/ Semi Rec. Round White	A = Adjustable	35 = 3.5"	15 CC = 15W / Constant Current (400mA)	92-27 = 2700K 92-30 = 3000K	NFL = Narrow Flood (23°) FL = Flood (36°)		E98500 E98536	ECO30W-XXX SOLO50W-XXX
	RSRBL = Recessed/Semi Rec. Round Black				92-35 = 3500K 92-40 = 4000K	WFL = Wide Flood (55°)		E98537 E98538	SOLO100W-XXX
	RSRGO = Recessed/Semi Rec. Round Gold								

2.5" 8W 700mA





Housing

E98499 Recessed Housing

for flush installation

Ø 2.9 2.9/3

E98533 White

E98534 Black E98535 Gold Recessed Housing with flange



DRIVER OPTIONS (pick one)

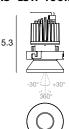
C.C. Power supply options (remote only)

EC030W-700 0-10V EldoLED ECOdrive 30W for 1-3 fixtures

SOLO50W-700 0-10V EldoLED SOLOdrive 50W for 1-4 fixtures

SOLO100W-700 0-10V EldoLED SOLOdrive 100W for 1-8 fixtures

3.5" 15W 400mA



Housing

E98500 Recessed Housing for flush installation **E98536** White E98537 Black E98538 Gold Recessed Housing with flange



DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

EC030W-400 0-10V EldoLED ECOdrive 30W for 1 fixture

SOLO50W-400 0-10V EldoLED SOLOdrive 50W for 1-2 fixtures

SOL0100W-400 0-10V EldoLED SOLOdrive 100W for 1-4 fixtures



