

Loro Adjustable



General: Loro is a family of highly performing LED downlights suitable to illuminate both residential and commercial applications. A curved heat sink makes this down light suitable for shallow ceiling installations, and a chrome-plated, multi-faceted reflector with the addition of a clear diffuser offers a clean beam while keeping low brightness of the luminaire (UGR<19, appropriate for workstations).

Fixture Body: Powder Coated Die-Cast Aluminum

Trim: Bezel, Round or Square.

Mounting: Recessed ceiling.

Dimensions/Weight: Round Trims 2.7" (0.42 lbs) - 3.9" (0.75 lbs) – 5.5" (1.43 lbs) – Square Trims 3.9" (0.77 lbs) – 5.5" (1.43 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: 4W (2.7" Round) – 8W@220mA (3.9" Round + Square) – 13W@350mA (3.9" Round + Square) – 25W@700mA (5.5" Round + Square)

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 35° tilt and a 360° rotation (refer to Loro Fixed spec sheet for Fixed version). Available in Spot – 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.



2.7" (4W)



3.9" (8W / 13W)



5.5" (25W)



3.9" (8W / 13W)



5.5" (25W)

Round/Square Adjustable Delivered Lumens*	2.7" 7W	3.9" 8W	3.9" 13W	5.5" 25W
SP	292	698	1199	2254
FL	247	683	1266	2135
WFL	267	716	1180	2225

*Values shown for 3000K

Round/Square Adjustable Honeycomb Louver Delivered Lumens*	2.7" 7W	3.9" 8W	3.9" 13W	5.5" 25W
SP	235	531	735	1502
FL	160	478	836	1374
WFL	160	472	695	1302

*Values shown for 3000K

Ordering Information

(Required)²

Product	Trim/Finish	Type	Diameter	Wattage/Operation	Color Temp	Optic	+	Driver
LOR = Loro	RWH = Round White RBL = Round Black RGR = Round Gray RGO = Round Gold SWH = Square White SBL = Square Black SGR = Square Gray SGO = Square Gold	A = Adjustable AHC = Adjustable HoneyComb	27 = 2.7" ¹ 39 = 3.9" 39 = 3.9" 55 = 5.5"	4 CC = 4W / Constant Current (350mA) ¹ 8 CC = 8W / Constant Current (220mA) 13 CC = 13W / Constant Current (350mA) 25 CC = 25W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot FL = Flood WFL = Wide Flood	+	ECO30W-XXX SOLO50W-XXX SOLO100W-XXX

¹ N/A in Square

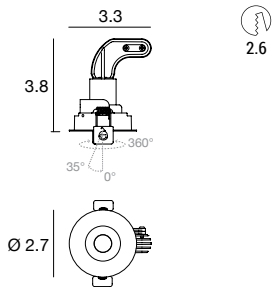
² See page 2



Loro Adjustable

ROUND

2.7" 4W 350mA

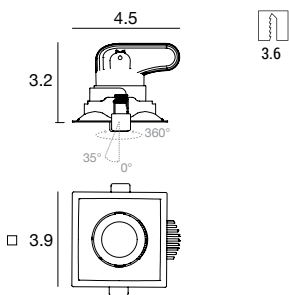


DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-350	SOLO50W-350	SOLO100W-2350
0-10V EldoLED ECOdrive 30W for 1-3 fixtures	0-10V EldoLED SOLOdrive 50W for 1-6 fixtures	0-10V EldoLED SOLOdrive 100W for 1-12 fixtures

3.9" 8W 220mA

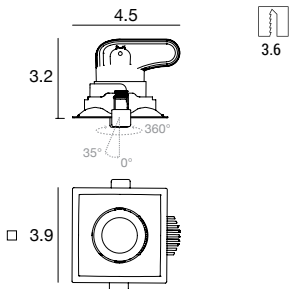


DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-220	SOLO50W-220	SOLO100W-220
0-10V EldoLED ECOdrive 30W for 1 fixture	0-10V EldoLED SOLOdrive 50W for 1-2 fixtures	0-10V EldoLED SOLOdrive 100W for 1-4 fixtures

3.9" 13W 350mA

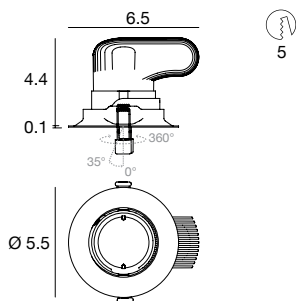


DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-350	SOLO50W-350	SOLO100W-350
0-10V EldoLED ECOdrive 30W for 1 fixture	0-10V EldoLED SOLOdrive 50W for 1-2 fixtures	0-10V EldoLED SOLOdrive 100W for 1-4 fixtures

5.5" 25W 700mA



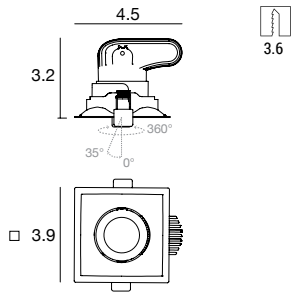
DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

SOLO50W-700	SOLO100W-700
0-10V EldoLED SOLOdrive 50W for 1 fixture	0-10V EldoLED SOLOdrive 100W for 1-3 fixtures

SQUARE

3.9" 8W 220mA

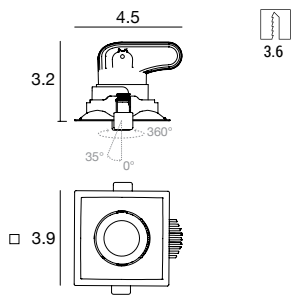


DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-220	SOLO50W-220	SOLO100W-220
0-10V EldoLED ECOdrive 30W for 1 fixture	0-10V EldoLED SOLOdrive 50W for 1-2 fixtures	0-10V EldoLED SOLOdrive 100W for 1-4 fixtures

3.9" 13W 350mA

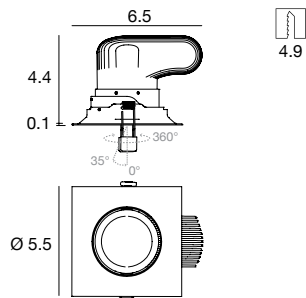


DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-350	SOLO50W-350	SOLO100W-350
0-10V EldoLED ECOdrive 30W for 1 fixture	0-10V EldoLED SOLOdrive 50W for 1-2 fixtures	0-10V EldoLED SOLOdrive 100W for 1-4 fixtures

5.5" 25W 700mA



DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

SOLO50W-700	SOLO100W-700
0-10V EldoLED SOLOdrive 50W for 1 fixture	0-10V EldoLED SOLOdrive 100W for 1-3 fixtures