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-facetted 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 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: 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 – 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.



2 product configurator

3 diagrams / drivers





3.9" (13W)

5.5" (25W)





3.9" (13W)

5.5" (25W)

Round/Square Adjustable Delivered Lumens [*]	3.9" (13W)	5.5" (25W)
SP	1199	2254
NFL	1266	_
FL	877	2135
MWFL	1180	1747
WFL	_	2225

^{*}Values shown for 3000K

Round/Square Adjustable Honeycomb Louver Delivered Lumens	3.9" (13W)	5.5" (25W)
SP	735	1502
NFL	836	1375
FL	695	_
MWFL	_	1302

^{*}Values shown for 3000K





Loro Adjustable



ROUND

Ordering Information								
LOR			39	13 - CC				
Product	Trim/Finish	Туре	Diameter	Wattage/Operation	Color Temp	Optic	+	Driver
LOR = Loro	RWH = Round White RBL = Round Black RGR = Round Gray RGO = Round Gold	A = Adjustable	39 = 3.9"	13 CC = 13W / Constant Current (350mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (18°) NFL = Narrow Flood (23°) FL = Flood (40°) (with Aesthetic Filter) MWFL = Medium Wide Flood (47°)		ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
		AHC = Adjustable HoneyComb	39 = 3.9"	13 CC = 13W / Constant Current (350mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (18°) NFL = Narrow Flood (20°) FL = Flood (38°)		

Ordering Information								(Required)
LOR			55	25 - CC				
Product	Trim/Finish	Туре	Diameter	Wattage/Operation	Color Temp	Optic	+	Driver
LOR = Loro	RWH = Round White RBL = Round Black RGR = Round Gray RGO = Round Gold	A = Adjustable	55 = 5.5"	25 CC = 25W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (15°) FL = Flood (34°) MWFL = Medium Wide Flood (52°) (with Aesthetic Filter) WFL = Wide Flood (56°)		ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
		AHC = Adjustable HoneyComb	55 = 5.5"	25 CC = 25W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (16°) NFL = Narrow Flood (29°) MWFL = Medium Wide Flood (44°)		

SQUARE

Ordering Information								
LOR			39	13 - CC				
Product	Trim/Finish	Туре	Diameter	Wattage/Operation	Color Temp	Optic	+	Driver
LOR = Loro	SWH = Square White SBL = Square Black SGR = Square Gray SGO = Square Gold	A = Adjustable	39 = 3.9"	13 CC = 13W / Constant Current (350mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (18°) NFL = Narrow Flood (23°) FL = Flood (40°) (with Aesthetic Filter) MWFL = Medium Wide Flood (47°)		ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
		AHC = Adjustable HoneyComb	39 = 3.9"	13 CC = 13W / Constant Current (350mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (18°) NFL = Narrow Flood (20°) FL = Flood (38°)		

Ordering Information								
LOR			55	25 - CC				
Product	Trim/Finish	Туре	Diameter	Wattage/Operation	Color Temp	Optic	+	Driver
LOR = Loro	SWH = Square White SBL = Square Black SGR = Square Gray SGO = Square Gold	A = Adjustable	55 = 5.5"	25 CC = 25W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (15°) FL = Flood (34°) MWFL = Medium Wide Flood (52°) (with Aesthetic Filter) WFL = Wide Flood (56°)		ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
		AHC = Adjustable HoneyComb	55 = 5.5"	25 CC = 25W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (16°) NFL = Narrow Flood (29°) MWFL = Medium Wide Flood (44°)		



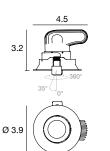


Loro Adjustable



ROUND

3.9" 13W 350mA



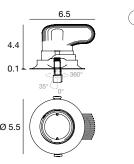


DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

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

5.5" 25W 700mA





DRIVER OPTIONS (pick one)

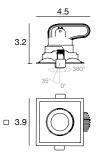
C.C. Power supply options (remote only)

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

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

SQUARE

3.9" 13W 350mA



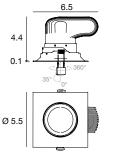


DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-350 0-10V EldoLED ECOdrive 30W for 1 fixture **SOLO50W-350** 0-10V EldoLED SOLOdrive 50W for 1-2 fixtures **SOLO100W-350** 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 0-10V EldoLED SOLOdrive 50W for 1 fixture **SOLO100W-700** 0-10V EldoLED SOLOdrive 100W for 1-3 fixtures



