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)
$\mathbf{C C}$ 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 $35^{\circ}$ tilt and a $360^{\circ}$ rotation (refer to Loro Fixed spec sheet for Fixed version). Available in Spot - Flood - Wide Flood.
Color temperatures: $2700 \mathrm{~K}-3000 \mathrm{~K}-3500 \mathrm{~K}-4000 \mathrm{~K}$.
CRI: 92
Lumen Maintenance: L 70 projections tested at $\mathrm{Tj} 65^{\circ} \mathrm{C}$ and $\mathrm{Ta} 25^{\circ}$.
Warranty: 5-year Limited Warranty on fixtures. 1-year Limited Warranty on Remote Drivers.

3.9" (13W)

3.9" (13W)
5.5" (25W)

| Round/Square Adjustable | 3.9" <br> (13W) | $5.5{ }^{\prime \prime}$ <br> Delivered Lumens |
| :--- | :---: | :---: |
| SP | 1199 | 2254 |
| FL | 1266 | 2135 |
| WFL | 1180 | 2225 |


| Round/Square Adjustable Honeycomb Louver Delivered Lumens* | $\begin{gathered} 3.9 " \\ (13 \mathrm{~W}) \end{gathered}$ | $\begin{gathered} 5.5^{\prime \prime} \\ (25 \mathrm{~W}) \end{gathered}$ |
| :---: | :---: | :---: |
| SP | 735 | 1502 |
| FL | 836 | 1374 |
| WFL | 695 | 1302 |


| Ordering Information |  |  |  |  |  |  | (Required) ${ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LOR |  |  |  |  |  |  |  |  |
| Product | Trim/Finish | Type | Diameter | Wattage/Operation | Color Temp | Optic | + | Driver |
| LOR = Loro | $\begin{aligned} & \text { RWH = Round White } \\ & \text { RBL = Round Black } \\ & \text { RGR = Round Gray } \\ & \text { RGO = Round Gold } \end{aligned}$ | $\begin{aligned} & \text { A = Adjustable } \\ & \text { AHC = Adjustable } \\ & \text { HoneyComb } \end{aligned}$ | $39=3.9$ " | $13 \mathrm{CC}=13 \mathrm{~W} /$ Constant Current (350mA) | $\begin{aligned} & 92-27=2700 \mathrm{~K} \\ & 92-30=3000 \mathrm{~K} \\ & 92-35=3500 \mathrm{~K} \\ & 92-40=4000 \mathrm{~K} \end{aligned}$ | $\begin{aligned} & \text { SP = Spot } \\ & \text { FL }=\text { Flood } \\ & \text { WLL }=\text { Wide Flood } \end{aligned}$ |  | ECO30W-XXX SOLO50W-XXX SOLO100W-XXX |
|  | $\begin{aligned} & \text { SWH = Square White } \\ & \text { SBL = Square Black } \\ & \text { SGR = Square Gray } \\ & \text { SGO = Square Gold } \end{aligned}$ |  | $55=5.5^{\prime \prime}$ | $25 \mathrm{CC}=25 \mathrm{~W} /$ Constant Current ( 700 mA ) |  |  |  |  |

## Loro Adjustable

ROUND

3.9" 13W 350mA | DRIVER OPTIONS (pick one) |
| :--- |
| C.C. Power supply options (remote only) |

5.5" 25W 700mA


DRIVER OPTIONS (pick one)
C.C. Power supply options (remote only)

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

SQUARE

## 3.9" 13W 350mA



DRIVER OPTIONS (pick one)
C.C. Power supply options (remote only)

| ECO30W-350 | SOLO5OW-350 | SOLO100W-350 |
| :--- | :--- | :--- |
| O-1OV EIdoLED | O-1OV EldoLED | O-10V EIdoLED |
| ECOdrive 30W | SOLOdrive 50W | SOLOdrive 100W |
| for 1 fixture | for 1-2 fixtures | for 1-4 fixtures |

DRIVER OPTIONS (pick one)
C.C. Power supply options (remote only)
SOLO50W-700 SOLO100W-700 0-10V EldoLED 0-10V EldoLED SOLOdrive 50W SOLOdrive 100W for 1 fixture
for 1-3 fixtures

