AR300™ - Indirect Asymmetric Wall Mount Series

Catalog Number	Type
Project Name	

Shown with Flat End

Shown with Sculpted End

AR300-IASY-Wall

3 3/8" Diameter Round - Indirect Only
Asymmetric Wall Mount

TW TunableWhite Available

5 Year Limited Warranty LED Boards & Drivers

DLC QPL LISTED®

S P E C I F I C A T I O N S
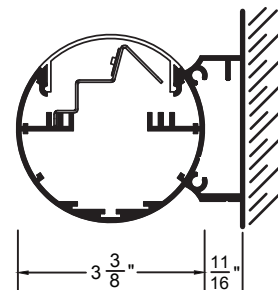
Housing
One-piece .070" thick extruded aluminum. Standard lengths are nominal 4', 8', and 12'. Provisions may be made for continuous rows of any length.

End Caps
■ (FE) Flat End - Die-cast aluminum finished to match fixture housing and secured with no visible fasteners.
■ (SE) Sculpted End - Die-cast aluminum finished to match fixture housing and secured with no visible fasteners.

Finish
Standard and premium finishes are baked powder coat electrostatically applied (2.0 mil minimum thickness) to assure aesthetics and durability.

Indirect Optical Controls
■ (LOH) LED optimized high transmittance acrylic snap-in lens.

Reflector/Heat Sink
.040" thick die-formed aluminum finished with a high reflectance white enamel.

Circuitry
All fixtures are factory pre-wired for a single circuit. Provision for multiple switching/circuiting is optional.

Wiring
All fixtures intended for continuous rows are provided with factory installed quick-connect wiring.

Driver (Standard)
Osram-Sylvania "Optotronic" power supply is UL/CUL recognized, 0-10V dimming available, 120-277 universal voltage. 347V is available.

Light Engine (Standard)
LED light source available standard for 3000K, 3500K and 4000K CCT, in high and medium light outputs, and 80 or 90 CRI. Standard outputs:

HO -High Output (LOH Lens)
   *3137 Total Delivered Lms. at 28 System Watts
MO -Medium Output (LOH Lens)
   *2345 Total Delivered Lms. at 20 System Watts
(*All values per 4' using 4000K LED modules)

Driver (Tunable White)
EldoLED power supply is UL recognized DALI or DMX available, 120-277 universal voltage.

Light Engine (Tunable White)
Tunable White LED light source available for 2700K thru 6500K CCT, and 80 or 90 CRI. Contact factory for available outputs.

*Due to continued advancement in LED technology, lumen performance is subject to change. Please visit our website for the most up-to-date information.

Integral Controls
Contact factory for daylight and/or occupancy sensor controls.

Certification
All fixtures are ETL listed for use in 'Dry or Damp' Locations.

3 3/8 " | 11/16 "

AR300-IASY-HO-W-LOH
AR300-IASY-MO-W-LOH

Sample Cat. Number: **AR300-IASY - FE - HO - K40 - 80 - 4 - W - LOH - F01M - 120 - DIM10**

AR300-IASY – ☐ – ☐ – ☐ – ☐ – ☐ – ☐ – ☐ – ☐ – ☐ – ☐

PAL **AR300-I Indirect Asymmetric**
End Caps: **FE** - Flat End   **SE** - Sculpted End
Lumen Output/4': **HO** - High Output (LOH) = 3137 Total Lms. - 113 Lm/W
         MO - Medium Output (LOH) = 2345 Total Lms. - 115 Lm/W
         CO - Custom Output (Contact factory for available output range)
CCT: **K30**-3000K, **K35**-3500K, **K40**-4000K, **TW**-Tunable White (2700K-6500K)
CRI: **80** (Standard), **90** (Optional)
Fixture Length: **4', 8' and 12'**
Mounting: **W** = Wall Mount
Indirect Optical Controls: **LOH** = LED Optimized Acrylic Snap-in Lens
Standard Finish: **F01M** Matte White   Premium Finishes:

F01G Gloss White	**F08** Gray Seal	**F14** Red Skies
F02 Ivory	**F09** Mocha	**F15** Lemon
F03 Stonewash	**F10** Bronzed	**F16** Forest Hunter
F04 Camel	**F11G** Gloss Black	**F20** Blue Print
F05 Gray Day	**F11M** Matte Black	**F21** Reflex Blue
F06 Pebble Beach	**F12** Ultrasonic Clear	**F22** Navy
F07 Steel	**F13** Merlot	**FCC** Custom Color

Voltage: **120V, 277V, 347V or UNV** (Universal Voltage)
Options: **NLCKT** = Night-Light Circuit (Common Neutral)   **EMCKT** = Emergency Circuit (Separate Hot & Neutral)   **EBPLST** = Self-Testing Emergency Battery Pack (6 Watt)
EBPHST = Self-Testing Emergency Battery Pack (10 Watt)   **DALI** = DALI Protocol Driver(Tunable White)   **DMX** = DMX Protocol Driver (Tunable White)
DIM10 = Dimming to 10%   **DIM1** = Dimming - to 1%   **DIM0** = Dimming - to 0% (Dark)   **FS** = Fused Drivers   **DL** = Damp Location

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