# Echo Round 3.5 LED - Ceiling

EIC11914 98.00 in

SPILIGHTING PROJECT DETAILS

JOB NAME:

TYPE:

NOTES:

## **DESCRIPTION**

Echo Round 3.5 LED features a compact housing, integral power supply, and efficient optical design. This unobtrusive lighting solution is perfect for small spaces with lower ceilings such as small offices, conference rooms, corridors, lobbies, and coves. Customize your visual environment with a wide variety of mounting and shielding options sure to solve your lighting application challenges. For a complimentary lighting layout, contact our applications team at SPIteam@spilighting.com.

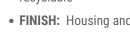
## **FEATURES & BENEFITS**

- · Stainless steel external fasteners will not rust or corrode
- Field adjustable housing locks into position, enabling precise fixture alignment for high-quality design performance
- · Dust cover lens standard
- Handcrafted in USA, BABA Compliant

#### **SPECIFICATIONS**

- LIGHT SOURCE: White LED light engine
- CRI: 90+HE
- LUMEN MAINTENANCE: L70 = >50,000 Hrs.
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- VOLTAGE: 120-277V standard
- DRIVER: Integral Class 2 power supply standard
- DIMMING: 1% minimum dim level standard
- CONTROLS: 0-10V standard. Lutron Athena and nLight AIR optional. Contact factory for other controls (e.g., Current NX, Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi).
- EMERGENCY: Remote battery option is provided with 10W Constant Power Battery back-up, providing 90 Minutes of Emergency operation. Contact factory for other Emergency options.
- CONSTRUCTION: Extruded aluminum construction provides durable protection for internal components and is recyclable; cast aluminum end caps protect internal components and are recyclable
- **FINISH:** Housing and mounting components finished to match.





**SPI**LIGHTING

To specify separately, contact factory. Choose from 26 standard thermoset polyester powder coat paint colors. RAL®, Pantone®, or custom finishes available upon request.

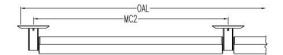
- MODIFICATIONS: Consult factory for all modification requests, including RGB and static color options
- APPROVALS: ETL listed to UL standards (US and Canada) for use in damp locations; not recommended for exterior applications

## **DIMENSIONS**









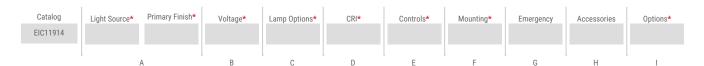
L1	H1	H2	MC1	MC2	W1	W2	
98 in			95.1 in				
248.9 cm	9.9 cm	14.5 cm	241.6 cm	253.5 cm	10.7 cm	16.5 cm	

**Mounting Weight** Approximate: 30 lb (14 kg)

#### CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/EIC11914. Not all options are available in all configurations; consult factory for details.

#### Required Field \*



## A - LIGHT SOURCE \*

To ensure color consistency, SPI uses precise bin selection and strict quality processes to maintain a 3-step (MacAdam) SDCM on all white LED lampings. Published LED luminaire wattages are calculated using a typical power supply efficiency of 88%; exact wattages may vary based on application.

L31W | White 31W LED Light Engine Delivered Lumens: 2,617 L57W | White 57W LED Light Engine Delivered Lumens: 4.927  $\ \ \square$  L115W | White 115W LED Light Engine Delivered Lumens: 9,853 Cust\_Out | Lumen Calculator: Enter Lumens or Watts if different than displayed

LU Min 2650 - Max 9832 Min 31.0 - Max 115.0

See last page for finish options

\*For requests outside Min-Max range, please contact factory.



B - VOLTAGE *
120-277V   Universal Voltage
C - LAMP OPTIONS *
Apply multiplier from chart for delivered lumens at other CCT's and CRI's.
☐ 2700K   2700K ССТ ☐ 3000K   3000K ССТ ☐ 3500K   3500K ССТ ☐ 4000K   4000K ССТ ☐ 5000K   5000K ССТ
D - CRI *
☐ DF_90+HE   90+ High Efficacy
E - CONTROLS *
Extended lead times may apply for controls other than 0-10V. Contact factory for additional control options such as Current NX, Enlighted, Encelium, Wattstopper, WaveLinx, Casambi, or others.
<ul> <li>□ DF_DIM1   0-10V Control, 1% Dimming (default)</li> <li>□ AWNR   Lutron Athena Wireless Node, 1% Dimming</li> <li>□ NLTA   Acuity nLight Air, 1% Dimming</li> <li>□ LDE1   Lutron Hi-lume EcoSystem Control, 1% Dimming (Soft-On, Fade-to-Black)</li> </ul>
F - MOUNTING *
Bracket mount is supplied with a discrete cover that fits over a standard 4" octagonal junction box. Additional support required (by others). Yoke and Run mount to standard 4" octagonal junction box with auxiliary mounting holes. INSTALLATION NOTES: During installation the contractor is responsible to use actual fixtures to ensure accurate mounting centers from one fixture to the next along the length of the linear run. Choose a mounting from below:
☐ BRK   Bracket Mount ☐ RUN <sup>1</sup>   Continuous Run OAL   Specify Length of Run Length:

<sup>1</sup> For a take-off and pricing, contact factory





# **G - EMERGENCY**

10W, (	Constant Power Battery Back-up, with 90 minutes of emergency operation. E	EMR i	includes	damp location	enclosure fo	r Battery bac	k-up.
When	specifying EMR with RUN, the first fixture in the run will be the emergency u	ınit.	If other o	or different Em	ergency units	are needed,	contact
factor	ry. Additional Power feed location will be required to power non-emergency	sect	ions.				

☐ EMR | Emergency Battery Remote

## **H-ACCESSORIES**

CS | Cut-Off Shield



# I - OPTIONS \*

■ NAT | Natatorium Construction



## **Standard Finishes**

The colors shown are representative. Their actual appearance may vary due to differences in display settings. You can request color chips by emailing <a href="mailto:contact@spilighting.com">contact@spilighting.com</a>. Please note, finishes may not be available in all configurations.

## **Paint Colors**

PT01	PT51	PT02	PT04 RAL9001 Cream (Textured)	PT67
RAL9003 Signal White (Gloss)	Matte White (Textured)	White (Textured)		RAL7044 Silk Grey (Textured)
PT53 RAL7035 Light Grey (Textured)	PT54 RAL7037 Dusty Grey (Textured)	PT55 RAL7012 Basalt Grey (Textured)	PT56 RAL7016 Anthracite Grey (Textured)	PT11 Black (Textured)
PT57	PT58 RAL8004 Copper Brown (Textured)	PT59	PT60	PT61
RAL1015 Light Ivory (Textured)		RAL6021 Pale Green (Textured)	RAL1019 Grey Beige (Textured)	RAL7006 Beige Grey (Textured)
PT62 RAL1003 Signal Yellow (Textured)	PT63 RAL3001 Signal Red (Textured)	PT64 RAL6001 Emerald Green (Textured)	PT65 RAL5005 Signal Blue (Textured)	PT66 RAL5003 Sapphire Blue (Textured)

## **Metallic Paint Colors**

	PT32	PT49	PT28	PT48	PT22
iss)	Dark Bronze (Metallic Gloss)	Bronze (Metallic Textured)	Dark Stainless (Metallic Gloss)	Brass (Metallic Textured)	Platinum (Metallic Gloss)
		1			
					PT46
					Aluminum (Metallic Textured)

# **Specialty Finishes**



More RAL®, Pantone®, and custom finishes are available upon request. Setup fee and additional lead time applies. Call factory for details.