# Reo Full Recessed Decor

AIW10379 39.80 in

JOB NAME:

NOTES:

TYPE:



## DESCRIPTION

Reo can be fully recessed, revealing only the faceplate. With a 1" wall projection, Reo easily satisfies ADA standards. Reo's unique light source orientation illuminates in front of and behind the decorative translucent panel, intensifying a 3D effect. The ability to complement any style comes standard.

#### FEATURES & BENEFITS

- Add texture to a space with architectural panels (standard panels are available with other panels available upon request)
- Optional durable wood laminate faceplate option adds a warm, natural texture to a space
- Optional embossed stainless steel-linear and crosshatch face plate option adds a unique, metal accent and texture to a space
- Compliant with Americans with Disabilities Act (ADA) requirements
- Handcrafted in USA

#### **SPECIFICATIONS**

- LIGHT SOURCE: White LED light engine
- CRI: 80+ or 90+
- LUMEN MAINTENANCE: L70 = >50,000 Hrs.
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- DRIVER: Integral Class 2 power supply standard
- **DIMMING:** 0-10V controls standard to 1% on LED light engines
- CONTROLS: Contact factory for control options (e.g., Lutron Athena, Current NX, nLight, 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:** Formed metal construction provides durable protection for internal components and is recyclable
- FINISH: Faceplate is finished to match your specification (unless a faceplate option is specified). Choose from 26





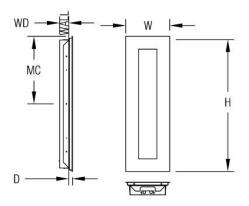




standard thermoset polyester powder coat paint colors or brushed aluminum finish. RAL®, Pantone®, or custom finishes available upon request.

- MODIFICATIONS: Consult factory for all modification requests
- APPROVALS: ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

#### **DIMENSIONS**



<b>W</b> 13 in 33 cm	<b>H</b> 39.8 in 101.1 cm	<b>D</b> 1 in	MC 19.5 in 49.5 cm	
Mounting V		2.5 (111	49.5 6111	

Approximate: 25 lb (12 kg)

#### **CONFIGURATOR**

To configure your spec sheet online, go to <a href="https://www.spilighting.com/AlW10379">www.spilighting.com/AlW10379</a>. Not all options are available in all configurations; consult factory for details.

### Required Field \*

Catalog AIW10379	Light Source*	Primary Finish*	Voltage*	Lamp Options*	CRI*	Diffuser*	Mounting*	Emergency	Faceplate Options
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#### 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. Alternative wattages available upon request.

L36W | White 36W LED Light Engine | Delivered Lumens: 1,467

L72W | White 72W LED Light Engine | Delivered Lumens: 2,933

See last page for finish options

#### **B-VOLTAGE\***

120-277V | Universal Voltage

#### **C-LAMP OPTIONS\***

Apply multiplier from chart for delivered lumens at other CCT's and CRI's.

Г	7 27	OOK	1 2700K	CCT

■ 3000K | 3000K CCT

3500K | 3500K CCT

☐ **4000K |** 4000K CCT

**■ 5000K |** 5000K CCT

	80 CRI	90 CRI
2700K	1.00	0.84
3000K	1.00	0.84
3500K	1.00	0.84
4000K	1.00	0.84
5000K	1.00	0.84

#### D - CRI \*

**DF\_80** | (default)

90

#### E - DIFFUSER \*

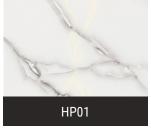
Other styles available upon request. Contact factory to customize an architectural panel that coordinates with your application.

☐ **HP01** | Silver Hand Painted Acrylic Lens

☐ **HP02** | Beige Hand Painted Acrylic Lens

☐ **HP03** | Amber Hand Painted Acrylic Lens

TP01 | Translucent Panel, Bear Grass, Vertical









#### F - MOUNTING \*

Requires recessed mounting. Additional mounting structure and hardware required (by others).

■ DF\_REC | Recessed Wall Mount (default)

#### **G - EMERGENCY**

10W, Constant Power Battery Back-up, with 90 minutes of emergency operation. EMR includes damp location enclosure for Battery back-up.

**EMR** | Emergency Battery Remote

# **H - FACEPLATE OPTIONS**

■ **ES1** | Embossed Stainless Steel-Linear Pattern

**ES2** | Embossed Stainless Steel-Cross Hatch Pattern

WF1 | Cherry Laminate

WF2 | Maple Laminate





## **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**

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

#### **Brushed Aluminum**

BAL	
Brushed Aluminum	

# **Specialty Finishes**



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