

Project Name:

Type:

Notes:

Catalog #: LED - 360° - 4'R2 - UNV - - RADW - - - - - - - - - - -

Extruded Aluminum Architectural and Task Lighting LED Luminaire for Use in Applications Including, but Not Limited to: Natatoriums, Subways, Parking Garages, Airports, and Office Spaces

**Optics:**

- Customizable Up, Down, Right and Left Light Distribution
- Wide 120° Beam Angle for Maximum Uniformity
- Near-Seamless Tandem Mounting Optional
- Diffusing Lenses Available in Clear and White

**Mechanical:**

- Extruded Aluminum Construction
- Stainless Steel Hardware
- Up to 360° of Light
- Anodized Brite-Dip Finish for Superior Corrosion Resistance
- Ambient Temperature: -40°C to 65.5°C (-40°F to 150°F)
- Polycarbonate Lenses Optional

**Electrical:**

- Input Voltage: 120-277V (347/480V consult factory)
- 0-10V Dimming Standard (1% Dimming Optional)

**Listings:**

- UL1598 for Damp Locations
- ARRA Compliant (Made In America)

**Components:**

- High-Output Nichia LED Chips
- 90°C Osram Sylvania LED Drivers

**Warranty:**

- Fixture Body: 10 Years
- Electronics: 5 Years

**Performance:**

- 3,488.0 Lumens
- 48.9 Watts
- 71.3 Lumens/Watt
- TM-21: L(70) > 60,000 Hours

**Installation:**

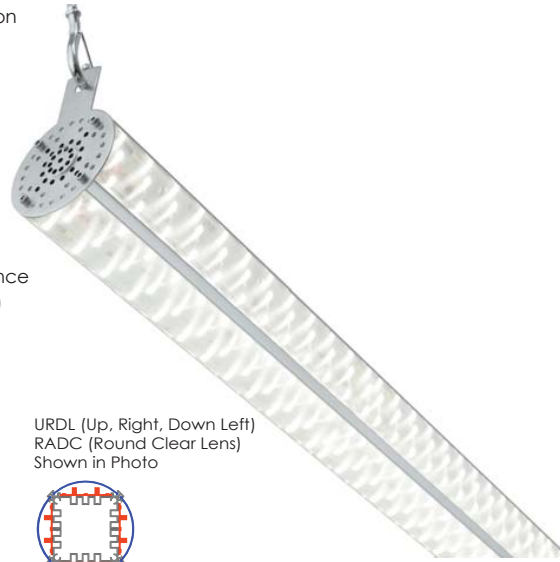
- Aircraft Cable Suspension
- Pendant Mount
- Surface Mount
- Wall Mount

**Fixture Dimensions:**

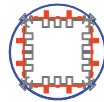
- 46.5" Length x 3" Diameter (118cm x 7.62cm)

**Fixture Weight:**

- 7 Lbs (3.18 kg)



URDL (Up, Right, Down Left)  
RADC (Round Clear Lens)  
Shown in Photo



Standard Finish Includes (shown above):  
-Brite-Dip Anodized Aluminum Extrusions  
-Mill Finish Aluminum Endcaps



*If any options are not desired, leave blank.*

LED	360°	4'R2	UNV	RADW			Option 1	Option 2	Option 3	Option 4	Option 5	Option 6	Option 7	Option 8
Light Type	Fixture Type	Configuration	Driver Type	Direction of Light	Lens	Color Temperature								
LED	360°	4'R2	UNV	U - Up R - Right D - Down L - Left	RADW Round Acrylic Diffused White	850 - 80CRI / 5000k 840 - 80CRI / 4000k 835 - 80CRI / 3500k								

\*Other Voltages Available - Contact Factory

\* See Check Boxes Below

Lens Configuration		Check Boxes Below for Desired Lens Option			
		U	R	D	L
Clear Round (RADC) (Shown in Photo)					
White Round (RADW)					
Clear Square (SADC)					
White Square (SADW)					

\*Other CCT and CRI Available upon Request: Contact Factory for Availability

**Optional Items**

**Cord Options**

C3/10	3-Wire Cord / 10' Length
C4/10	4-Wire Cord / 10' Length
C5/10	5-Wire Cord / 10' Length
C6/10	6-Wire Cord / 10' Length
C3/15	3-Wire Cord / 15' Length
C4/15	4-Wire Cord / 15' Length
C5/15	5-Wire Cord / 15' Length
C6/15	6-Wire Cord / 15' Length

\*Cord Lengths Available up to 30'  
\*5 Wires Standard for 0-10V Dimming  
\*4 Wires Standard for A/B Switching  
\*3 Wires Standard for On/Off

**Emergency Lighting Options**

EM10	Provides Fixture with Approx. 1150 Lumens for 90 Minutes
EM12	Provides Fixture with Approx. 1400 Lumens for 90 Minutes

**Mounting Options**

CS 5'	5' Aircraft Cable
CS 10'	10' Aircraft Cable
CS 5'-SS	5' Stainless Steel Aircraft Cable
CS 10'-SS	10' Stainless Steel Aircraft Cable
CM	Ceiling Mount
WM	Wall Mount
PM	Pendant Mount - CONTACT FACTORY

**Controls Options**

1%	1% Dimming for Larger Control Range
DLH	Daylight Harvesting Sensor (0-10V)
OCC	Occupancy Sensor (On/Off)
D/O	Daylight and OCC in Single Module (0-10V)
WCM	Wireless Control Module - Contact Factory

**Fixture Finish Options**

STND	Standard Finish - As Shown in Photo Above
CC####	Custom Color: Please Provide RAL Number (ex: CC362B)
NAT	Natatorium Grade Finish: White

**Customization Options**

TMB	Tandem Mount - Continuous Runs with Through-Wiring
REM	Remotely Mounted Electronics Compartment