## REIZEN INDIRECT ASYMMETRIC LUMINAIRE

#### Housing

Diameter : 13" x 9.8"x4.33" | Weight : 19.8 lbs

#### Material

Housing: High Pressure Die-Cast Aluminum Lens: Tempered Glass

#### Power Input

100W, 150W, 200W, 300W   120-277	V, 347-480V
----------------------------------	-------------

#### Lumen Output

11,500 lm (100W), 20,850 lm (150W), 22,500 lm (200W), 40,850 lm (300W)

#### Dimming

Standard 1-10V: Dims to 10% DALI: DALI dims to 10%

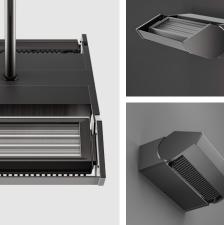
<b>Color Quality</b> CRI 85		<b>Rated Life</b> > 100,000 Hours (L70)		
Finish				
Black	White			
Color Te	mperatur	e		
3000K	3500K	4000K	5000K	
Optics				
Asymmetric				
Mountin	g			
	I			

## Light Shaping Prismatic Technology

Using the latest light shaping prismatic technology, the Reizen offers smooth uniform asymmetric lighting up to 40,850 lumens, and is suitable for both outdoor and natatorium use. It features Tunable White and W+RGB color changing options, offering a subtle yet dramatic flair to any space.

Superior performance, in a compact-sized fixture is a true highlight of the Reizen luminaire, which are available in both sconce and pendant forms.





# METEOR

210L & 370L

Stem Mount

5 Year limited warranty

Stem Mount

Warranty

Listing

Wall

Mount

## meteor-lighting.com

### **SPECIFICATION SHEET / OUTDOOR & NATATORIUM**

REIZEN INDIRECT ASYMMETRIC LUMINAIRE



## SPECIFICATION

PROJECT NAME	DATE
CATALOG #	QUANTITY

The product configurator function on this page works only with the latest version of Chrome or Adobe Acrobat Reader.

RI	MODEL	REIZEN		
	LIGHT SOURCE	<b>110L</b> 100W Light Engine <b>370L</b> 300W Light Engine	190L 150W Light Engine	210L 200W Light Engine
	CCT/CRI	308 3000K/CRI 85 507 5000K/CRI 75	358 3500K / CRI 85	408 4000K/CRI 85
	VOLTAGE	<b>UNV</b> 120-277V	<b>HVT</b> 347–480V	
	DIMMING	STV Standard 1-10V dims to 10%	DALI DALI dims to 10%	
ASY	BEAM ANGLE	ASY Asymmetric		
	FINISH	BLK Black	WHT White	
	MOUNTING	WLM Wall Mount	ST4 Stem 4ft	ST8 <sup>1</sup> Stem 8ft
	ACCESSORIES	<b>GSV</b> <sup>2</sup> Clare Shield Visor		
	RATING	OUT <sup>3</sup> Outdoor Rating	NAT <sup>4</sup> Natatorium Rating	

#### C CLEAR FORM

<sup>1</sup> Includes two 4ft stem connected by an adapter

<sup>2</sup> Please factor in change in lumen output of -10%

<sup>3</sup> Outdoor Rating: Coating and wiring will be changed to high UV resistant and corrosion resistant materials for long-term operation in outdoor environments. <sup>4</sup> Natatorium Rating: Coating and sealant will be changed to high corrosion resistant materials to prevent damage from long-term exposure to chlorine vapors.

meteor-lighting.com 1860 S Carlos Ave, Ontario, California 91761 E: tech@meteor-lighting.com T: 213-255-2060 Meteor Lighting reserves the right to make changes to this product for design and development improvements at any time without prior notice, and such modification shall be effective immediately. ©Meteor Illumination Technologies, Inc.

## **SPECIFICATION SHEET / OUTDOOR & NATATORIUM**

REIZEN INDIRECT A LUMINAIRE

## INDIRECT ASYMMETRIC LUMINAIRE

## **TECHNICAL DETAILS**

#### Electrical

- 11,500 lm (100W)
- 20,850 lm (150W)
- 22,500 lm (200W)
- 40,850 lm (300W)
- Power Input: Universal (120-277V), HVT(347-480V)
- $\cdot$  Operating Temperature: -40°F~113°F
- Surge Protection: Built-in is 4KV
- Power Factor Greater than 0.9

#### LED Features

- · Color Temperature: 3000K, 3500K, 4000K, 5000K
- CRI 85
- Long lasting LED luminaire tested under TM21 lumen maintenance L70 @ 100,000 Hrs

#### Optics

- Precision molded high transmittance clear PC lens
- Beam Angle: Asymmetric

#### Advanced Dimming

- Proprietary VX Driver™ is incorporated to all dimming options for video flicker-free lighting
- Standard 1-10V: Dims to 10%
- DALI: DALI dims to 10%

## **PERFORMANCE SUMMARY\***

Delivered Lumens				
CCT/WATTAGE	3000K	3500K	4000K	5000K
110L (100W)	10,150lm	10,600lm	10,900lm	11,500lm
190L (150W)	17,650lm	18,500lm	19,000lm	20,850lm
210L (200W)	19,850lm	20,500lm	21,350lm	22,500lm
370L (300W)	34,550lm	36,500lm	37,200lm	40,850lm

\* Tolerance ±8%

Current Consumption			
LIGHT SOURCE	120V	277V	
110L (100W)	0.92A	0.4A	
190L (150W)	1.38A	0.6A	
210L (200W)	1.83A	0.8A	
370L (300W)	2.75A	1.2A	

#### Housing

- Diameter & Weight: 110L & 190L: 13" x 9.8" x 4.3", 19.8 lbs
  210L & 370L: 24.9" x 9.8" x 4.3", 38.8 lbs
- Diameter & Weight with Visor: 110L & 190L: 13" x 14.8" x 4.3", 22.9 lbs 210L & 370L: 24.9" x 14.8" x 4.3", 44.9 lbs
- Material: High Pressure Die-Cast Aluminum, Tempered Glass

#### Mounting

- Wall Mount
- Stem Mount

#### Warranty

• 5-year limited warranty

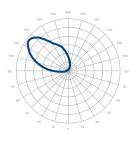
#### Listing

- ETL Wet Location Listed
- CE
- · FCC
- UKCA
- IP 65

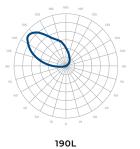
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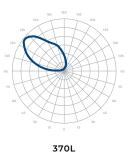
## PHOTOMETRICS

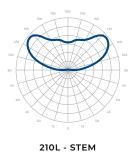


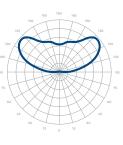
110L



210L







370L - STEM

### DIMENSIONS

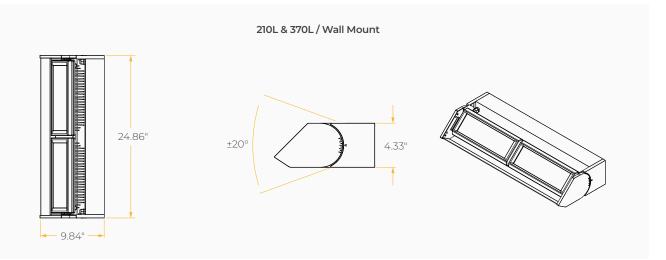
TIL & 19DL/Wall Mount

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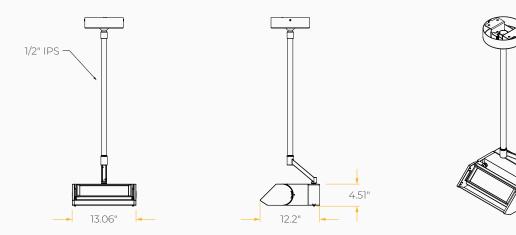
## SPECIFICATION SHEET / OUTDOOR & NATATORIUMREIZENINDIRECT ASYMMETRIC<br/>LUMINAIRE

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### DIMENSIONS

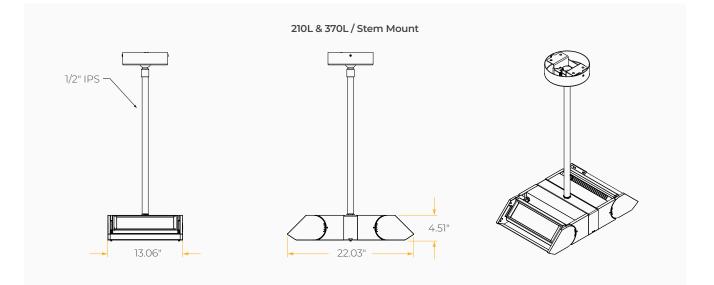


110L & 190L / Stem Mount

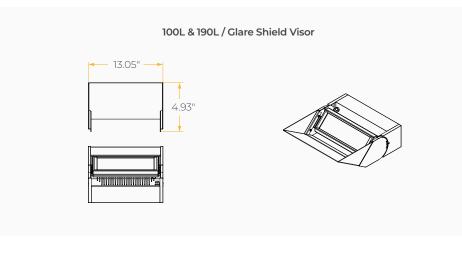


## **METEOR**

## DIMENSIONS



### ACCESSORIES



210L & 370L / Glare Shield Visor

