TETRISS 2.0

MODULAR HIGH CEILING LUMINAIRE

Housing
Diameter : 17.1"x5.7" | Weight : 18 lbs

Material
Housing : High Pressure Die-Cast Aluminum, Tempered Glass
Lens : Precision molded high transmittance clear PC lens

Power Input
200W, 400W, 600W | 120-277V, 347-480V

Lumen Output
20,100 lm (200W), 40,200 lm (400W), 60,300 lm (600W)

Dimming
Standard 0-10V : dims to 10%

Color Quality	Rated Life
CRI 75, CRI 85	> 100,000 Hours (L70)

Finish

Black

Color Temperature

3000K   4000K   5000K

Optics

25°   40°   60°

Mounting

Bracket

EPA
1.21 ft² (200W), 2.12 ft² (400W), 2.69 ft² (600W)

Warranty
5 Year limited warranty

Listing

ETL (cULus) Intertek   CE   IP65

METEOR

Scalable Lighting with Maximum Flexibility

Highly modular and adaptable, its lumen package range extends from 20,100 lm to an impressive 60,300 lm, offering both white and RGB modules for diverse lighting effects. Boasting a robust design, it excels in advanced high-ceiling applications, whether indoors, outdoors, or in demanding natatorium environments. Complementing its versatility, the fixture allows for precise control over light direction with a 60-degree rotation and 180-degree tilt capability.

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MODULAR HIGH CEILING LUMINAIRE

METEOR
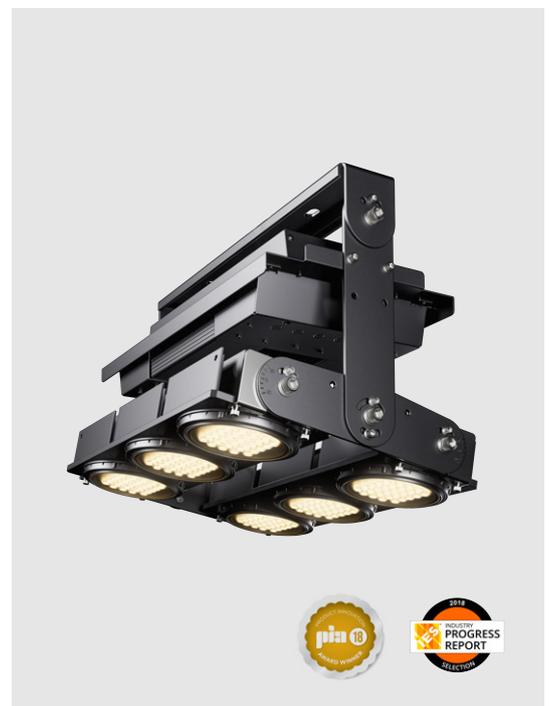
SPECIFICATION

PROJECT NAME

DATE

CATALOG #

QUANTITY

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

TSW	MODEL	**TETRISS 2.0 SOLID WHITE**		
	WATTAGE	**200** 200W	**400** 400W	**600** 600W
	CCT / CRI	**308** 3000K / CRI 85	**408** 4000K / CRI 85	**507** 5000K / CRI 75
	VOLTAGE	**UNV** 120-277V	**HVT** 347-480V	
STV	DIMMING	**STV** Standard 0-10V dims to 10%		
	BEAM ANGLE	**25** 25°	**40** 40°	**60** 60°
BLK	FINISH	**BLK** Black		
BRK	MOUNTING	**BRK** Bracket Mount		
	ACCESSORIES	**GSB**[1] Glare Shield Baffle	**GSV**[2] Glare Shield Visor	
	RATING	**OUT**[3] Outdoor Rating	**NAT**[4] Natatorium Rating	

↻ **CLEAR FORM**

[1] *GSB option reduces delivered lumens by ~25%*

[2] *GSV option reduces delivered lumens by ~25%*

[3] *Outdoor Rating: Coating and wiring will be changed to high UV resistant and corrosion resistant materials for long-term operation in outdoor environments*

[4] *Natatorium Rating: Coating and sealant will be changed to high corrosion resistant materials to prevent damage from long-term exposure to chlorine vapors*

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TECHNICAL DETAILS

Electrical

- 20,100 lm (200W), 40,200 lm (400W), 60,300 lm (600W)
- Power Input : 120-277V, 347-480V
- Operating Temperature : -40°F~104°F
- Surge Protection : Built-in is 4KV

LED Features

- Color Temperature : 3000K, 4000K, 5000K
- CRI 75, CRI 85
- Long lasting LED luminaire tested under TM21 lumen maintenance L70 @ 100,000 Hrs
- Lumen Maintenance > 0.90 at 60,000 hours

Optics

- Precision molded high transmittance clear PC lens
- Beam Angle : 25°, 40°, 60°

Advanced Dimming

- Proprietary VX Driver™ is incorporated to all dimming options for video flicker-free lighting
- Standard 0-10V : Dims to 10%

Housing

- Weight : 18 lbs (200W), 37.48 lbs (400W), 57.3 lbs (600W)
- Material : High Pressure Die-Cast Aluminum, Tempered Glass

Mounting

- Bracket Mount
  (AC/Dimming cable length: Standard / 6ft)

EPA

- 200W : 1.21 ft^2 / 400W: 2.12 ft^2 / 600W: 2.69 ft^2

Warranty

- 5-year limited warranty

Listing

- ETL Wet Location Listed
- CE
- IP 65

PERFORMANCE SUMMARY*

	Delivered Lumens		
CCT/WATTAGE	3000K	4000K	5000K
200W	16,600lm	17,700lm	20,100m
400W	33,200lm	35,400lm	40,200lm
600W	49,600lm	53,010lm	60,300lm

Tolerance ±8%

PHOTOMETRICS

Below is a typical photometric representation of the Tetriss 2.0 fixture. Please download IES files to ensure exact photometric value.
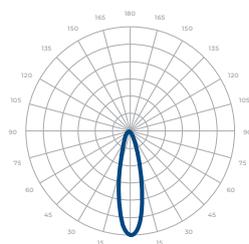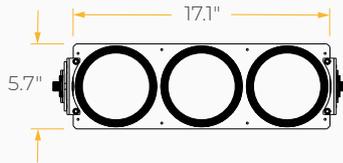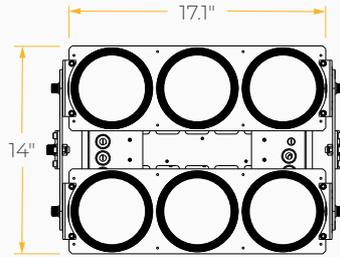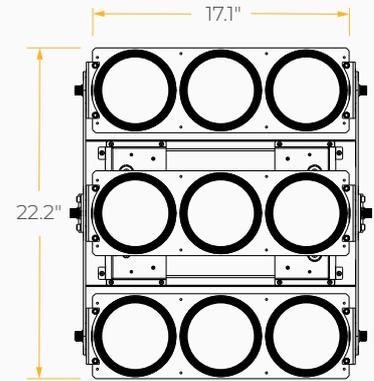

25°
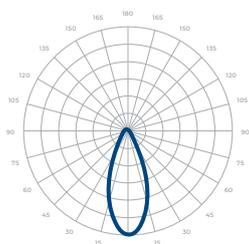
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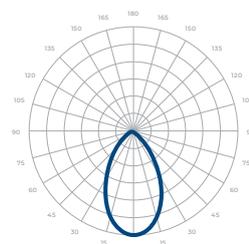
60°

DIMENSIONS

200W / 3 Modules

17.1"
5.7"

400W / 6 Modules

17.1"
14"

600W / 9 Modules

17.1"
22.2"

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REV 01192026

ACCESSORY

Glare Shield Baffle

3.94"

3.94"

3.94"

Glare Shield Visor

3.94"   2"

3.94"   2"

3.94"   2"
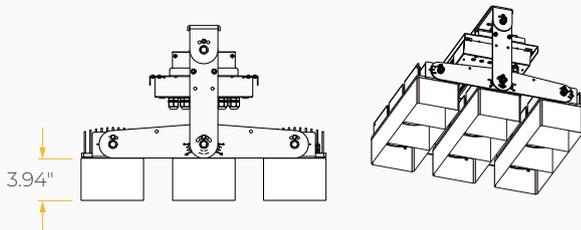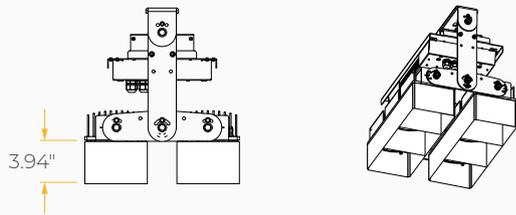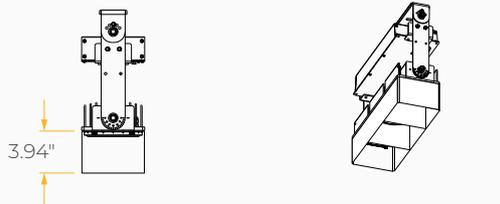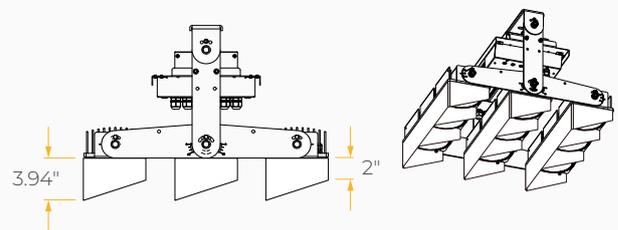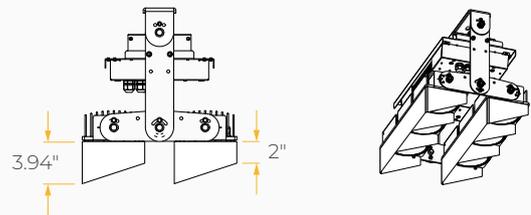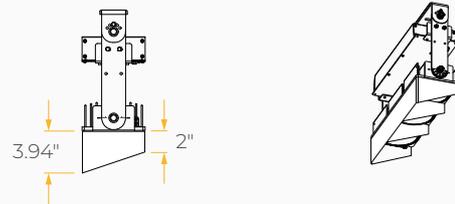
MOUNTING OPTIONS

Bracket Mount / 3 Modules

18.5"

11.5" 9.8"
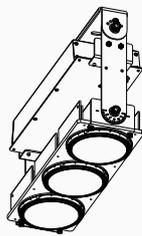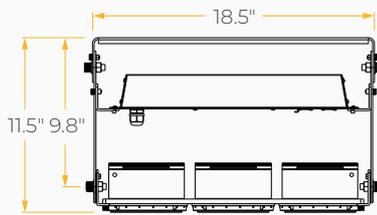
Bracket Mount / 6 Modules

19"

12.6" 10.9"

Bracket Mount / 9 Modules

19"

12.6" 10.9"