



PaDelhi™ Padel Court Systems











PaDelhi™ Padel Court Systems

Introducing Sportsfield Specialties new line of PaDelhi[™] Padel Court Systems proudly manufactured in the USA. Our Padel Court Systems feature an engineered design and user-friendly installation comprised of durable raw materials and high-quality manufacturing processes. Sportsfield's PaDelhi[™] Padel Court Systems incorporate everything needed for installation, including the structural posts with welded base plates, wire mesh frames, tempered glass panels, light posts/fixtures, posts/net, synthetic turf surfacing, and sand infill material. **Coming Soon: PaDelhi[™] Panoramic and Portable Padel Court Systems!**

PDLG

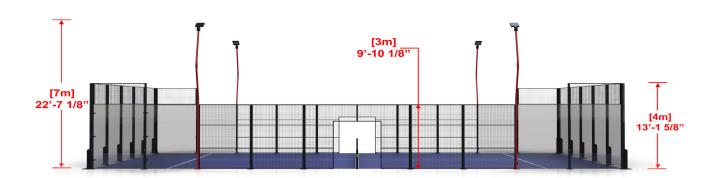
Product Overview

- Base plates and reinforcement gussets fabricated of ½" thick welded steel
- 3 meter posts fabricated of 4" x 2" 11 gauge steel rectangular tube with welded reinforcement gusset
- 4 meter posts fabricated of 4" x 2" 11 gauge steel rectangular tube with welded 4" x 2" x 54" 11 gauge steel
 rectangular tube reinforcement
- 4 meter corner posts fabricated of double 4" x 2" 11 gauge steel rectangular tube with welded 4" x 2" x 54" 11 gauge steel rectangular tube reinforcement
- 7 meter lighting posts fabricated of 4" x 2" 11 gauge steel rectangular tube with welded reinforcement gusset
- Four (4) 400-watt LED lighting fixtures with attachment coupler
- 2" x 2" square mesh, 1.844" x 1.844" opening, 0.156" thick (8-1/4 gauge) wire diameter, carbon steel, bent and welded 11 gauge steel frame
- Eighteen (18) 3/8" (10mm) clear tempered glass, 2 meters wide x 3 meters high, polished edge
- Professionally pre-engineered to meet ASCE 7 wind load rating up to 130 mph Exposure C
- Padel Court posts and net, 2-7/8" round internal wind posts, set of 2
- Polypropylene synthetic turf, pile height: 9/16" +/- 1/8", florida blue with inlaid white lines, various additional colors available upon request
- Standard black and white powder coated finish, various additional colors available upon request



PDPD

Item Number	Product Description
PDCRTSYSPLLR	PaDelhi™ Pillar Padel Court System - Includes Corner and Line Posts with Base Plates, 18 Panels of 10mm Thick Tempered Glass, Wire Mesh End and Side Frames, Two (2) Round Internal Wind Padel Posts with Net, Four (4) Extension Light Posts with 400W LED Fixtures, Hardware Kit, Powder Coated Finish, Florida Blue Synthetic Turf with Inlaid White Lines, Seam Tap, Adhesive, and Sand Infill Material
PDLG	PaDelhi™ Padel Court Entrance/Exit Sliding Locking Gate System, Set of Two (2)
PDPD	PaDelhi™ Padel Court Entrance/Exit and Net Post Padding, Set of Two (2), Various Standard Vinyl Colors Available





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* Standard Black and Red Powder Coated Finish, Various Additional Colors Available Upon Request

400-Watt LED Fixtures with Attachment Coupler

Lighting Posts, 4" x 2" 11 Gauge Steel Rectangular Tube with Welded 4" x 2" x 54" 11 Gauge Steel Rectangular Tube Reinforcement, Powder Coated Red

3 Meter Posts, 4" x 2" 11 Gauge Steel Rectangular Tube with Welded Reinforcement Gusset, Powder Coated Black

> Top and Bottom Glass Retainer Brackets, 11 Gauge Bent Sheet Steel, Powder Coated Black

4 Meter Posts, 4" x 2" 11 Gauge Steel Rectangular Tube with Welded 4" x 2" x 54" 11 Gauge Steel Rectangular Tube Reinforcement, Powder Coated Black

> Corner 4 Meter Posts, Double 4" x 2" 11 Gauge Steel Rectangular Tube with Welded 4" x 2" x 54" 11 Gauge Steel Rectangular Tube Reinforcement, Powder Coated Black

Mesh Panel Posts, 4" x 2" 11 Gauge Steel
Rectangular Tube with Welded
Base, Powder Coated Black

3/8" [10mm] Clear Tempered Glass, 6'-6 1/2" [2m] x 9'-9 7/8" [3m], Polished Edge

1" x 1-1/2" 11 Gauge Steel Cross Bracing, Powder Coated Black

Padel Court Posts and Net, 2-7/8" Round
Internal Wind Posts, Set of 2,
Powder Coated Black

2" x 2" Sq. Mesh, 1.844" x 1.844" Opening, _0.156" Thick (8-1/4 Gauge) Wire Diameter, Carbon Steel, Bent and Welded 11 Gauge Steel Frame, Powder Coated Black

Top Cross Member, 4" x 4"

11 Gauge Steel Square
Tube with Welded
Reinforcement Gussets,
Powder Coated Black

Bottom Cross Member, 4" x 4" 11 Gauge_ Steel Square Tube, Powder Coated Black

Optional Accessories

PaDelhi™ Padel Court Entrance/Exit Sliding Locking Gate System, Set of Two (2) PaDelhi™ Padel Court Entance/Exit and Post Net Padding, Set of Two (2) Professionally Pre-Engineered to Meet ASCE 7 Wind Load Rating Up to 130 mph Exposure B and 105 mph Exposure C

PROPRIETARY AND CONFIDENTIAL

PDLG

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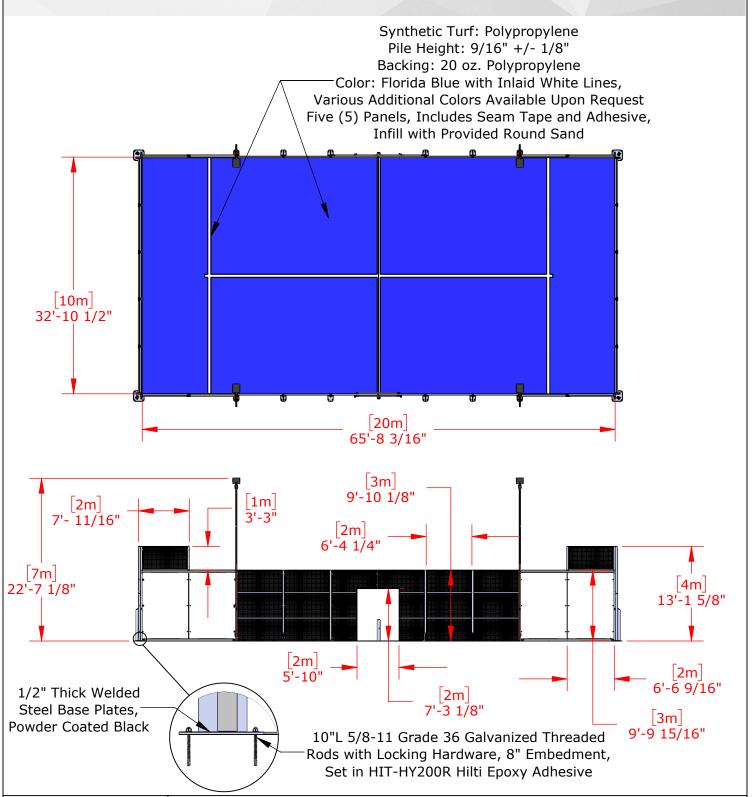
PDCRTSYSPNRMC PaDelhi™ Panoramic Padel Court System

Not To Scale

Sportsfield Specialties Inc 111517-231109



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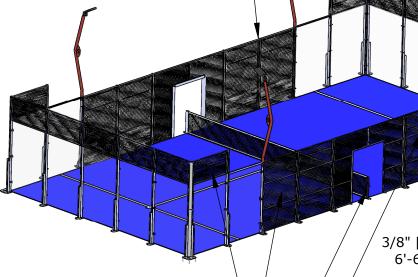
* Standard Black and Red Powder Coated Finish, Various Additional Colors Available Upon Request

400-Watt LED Fixtures _ with Attachment Coupler

Lighting Posts, 4" x 2" 11 Gauge Steel Rectangular Tube with Welded 4" x 2" x 54" 11 Gauge Steel Rectangular Tube Reinforcement, Powder Coated Red

3 Meter Posts, 4" x 2" 11 Gauge Steel Rectangular Tube with Welded Reinforcement Gusset, Powder Coated Black 4 Meter Posts, 4" x 2" 11 Gauge Steel Rectangular Tube with Welded 4" x 2" x 54" 11 Gauge Steel Rectangular Tube Reinforcement, Powder Coated Black

> Corner 4 Meter Posts, Double 4" x 2" 11 Gauge Steel Rectangular Tube with Welded 4" x 2" x 54" 11 Gauge Steel Rectangular Tube Reinforcement, Powder Coated Black



3/8" [10mm] Clear Tempered Glass, 6'-6 1/2" [2m] x 9'-9 7/8" [3m],— Polished Edge

1" x 1-1/2" 11 Gauge Steel Cross Bracing, Powder Coated Black

Padel Court Posts and Net, 2-7/8" Round
Internal Wind Posts, Set of 2,
Powder Coated Black

2" x 2" Sq. Mesh, 1.844" x 1.844" Opening, 0.156" Thick (8-1/4 Gauge) Wire Diameter,_ Carbon Steel, Bent and Welded 11 Gauge Steel Frame, Powder Coated Black

Optional AccessoriesPaDelhi™ Padel Court Entrance/Exit Sliding

Locking Gate System, Set of Two (2)

PaDelhi™ Padel Court Entance/Exit and Post
Net Padding, Set of Two (2)

Professionally Pre-Engineered to Meet ASCE 7 Wind Load Rating Up to 130 mph Exposure B and 105 mph Exposure C

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PDCRTSYSPLLR PaDelhi™ Pillar Padel Court System

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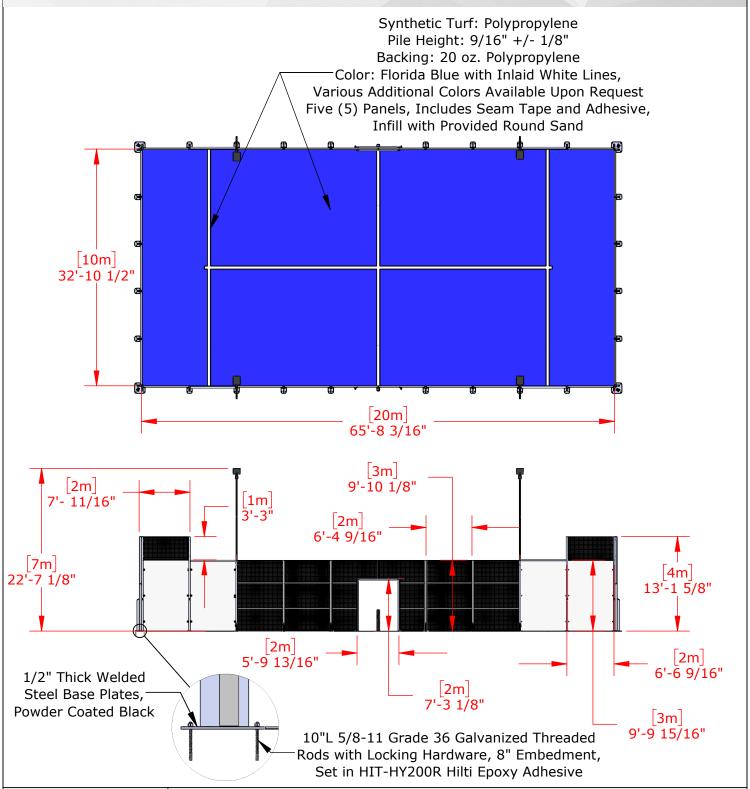
Sportsfield Specialties Inc 108857.1-231109

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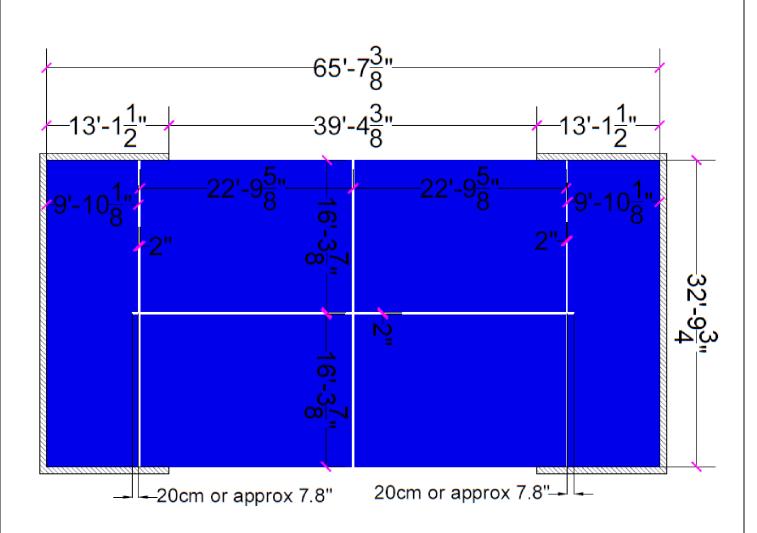
PDCRTSYSPLLR PaDelhi™ Pillar Padel Court System

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Synthetic Turf: Polypropylene Pile Height: 9/16" +/- 1/8" Backing: 20 oz. Polypropylene Color: Florida Blue with Inlaid White Lines, Various Additional Colors Available Upon Request Five (5) Panels, Includes Seam Tape and Adhesive, Infill with Provided Round Sand

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PDST PaDelhi™ Padel Court Synthetic Turf

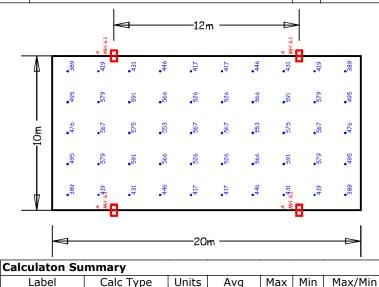
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Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Description	LLF	Luminaire Lumens	Luminaire Watts	Total Watts	
*	4	Α	Single	ANX-48L-CT-50 (ZONE SLICE) @ 20' MTG. HT (6.1M)	.940	48096	401	1604	



Lux 498.24 591 389

The light levels shown are maintained using a .94 light loss factor (LLF). Light loss factors are used to adjust the light output of a luminaire operating in a controlled laboratory environment to the output obtained under actual field conditions. The LLF used in these calculations includes both recoverable and non-recoverable factors. Recoverable factors include luminaire dirt depreciation (LDD).

Padel Court Illuminance

Non-recoverable factors include optical system variations, and depreciation in initial luminaire lumen output. The use of the light loss factor shown requires making certain assumptions about the lighting system, the specific application, and the maintenance of the system over time. Therefore, actual light levels measured in the field may vary from the calculated values, especially in regards to individual location measurements.

Calculations use a LED Maintained Lamp Lumen factor based upon 50,000 hours of life, derived from IES TM21-11.

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine applicability of the layout to existing or future field conditions.



Min/Max

Zone Slice (ZNX)
Outdoor Sports Light

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PDLGHT PaDelhi™ Padel Court Lighting System

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