

642SM

Specification Sheet | 42" Tall Tapered Rectangular HPC Bollard

Wayne :: Tyler



Order Date: _____

Project Name: _____

Project Location: _____

Fixture Type: _____

CONSTRUCTION

Illuminated Bollard: One-piece construction from reinforced High-Performance Concrete (HPC) for exceptional strength, durability and weather resistance. Features a stainless-steel faceplate, clear glass lens, and a fully shielded LED light source that minimizes glare while directing illumination downward, enhancing pedestrian safety and visual comfort. Bollard has an integrated LED driver and is ETL listed for wet locations.

Non-Illuminated Companion Bollard: One-piece construction from reinforced High-Performance Concrete (HPC) for exceptional strength, durability and weather resistance. Designed with contours that complement the illuminated version, ensuring visual consistency throughout the site.

All Wayne Tyler concrete products are factory-sealed with a moisture barrier additive to protect against corrosion and prevent cracking due to freeze-thaw cycles. Mounting hardware provided.

SELECTIONS

SERIES	CCT/CRI/LUMENS*	VOLTAGE**	CONCRETE COLOR***	HPC CONCRETE TEXTURE	OPTIONS
642SM-LED20W	27K (2700K) 80 (790 Lumens)	UNV (120V/277V)	MW (Mission White)	SST (HPC Sandstone)	AG (Anti-Graffiti)
	4K (4000K) 80 (832 Lumens)		FG (French Grey)	SMO (HPC Smooth)	BA (Buy American Act)
			NT (Natural)	HON (HPC Honed)	BABA (Build America Buy American Act)
			LT (Latte)		
642SM-NL (Matching non-lit)	N/A	N/A			

* 80 CRI source is standard. 90 CRI is available on request.

** Contact factory for LED driver information and specifications.

*** For concrete color and texture selection, please refer to the Luminaire Concrete Selection Guide on last page.

Wayne Tyler reserves the right to modify or update this specification guide at any time without prior notice. Please refer to the most current version.

Standard colors vary by manufacturer. Provide a paint or concrete color sample for color matching.

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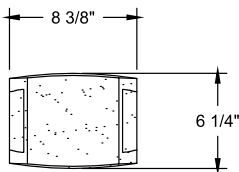
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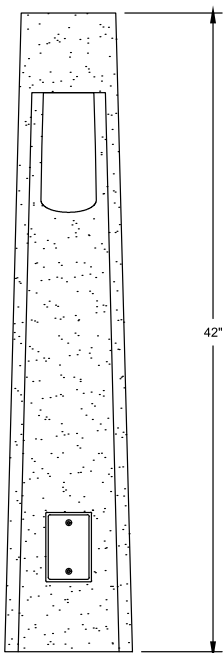
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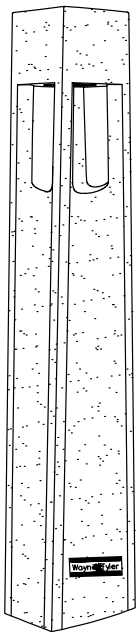
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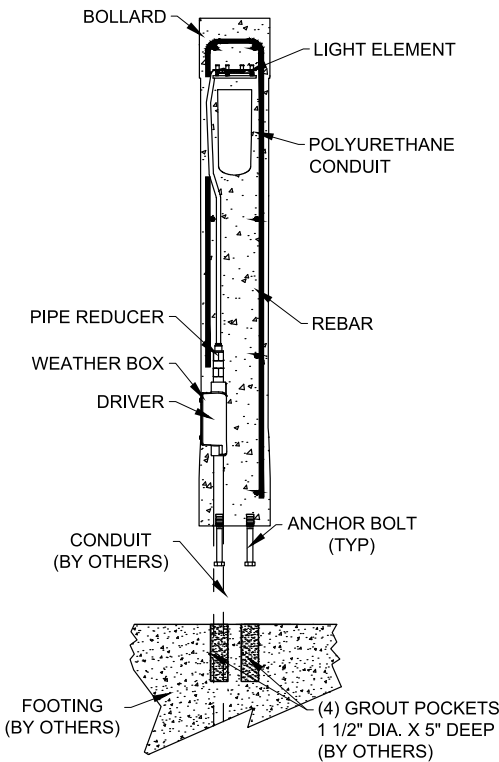
PLAN VIEW



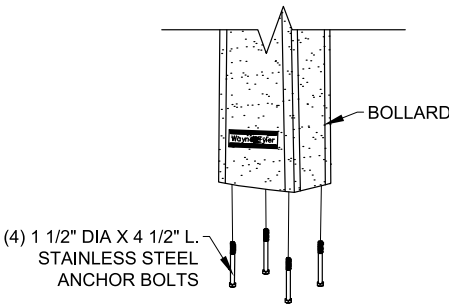
REAR ELEVATION



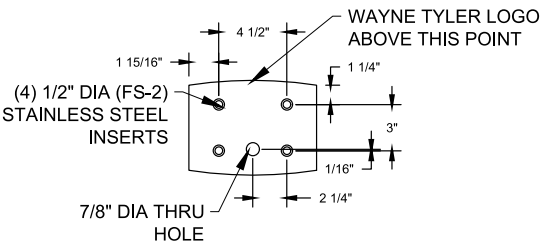
PERSPECTIVE



SECTION DETAIL



MOUNTING DETAIL



ANCHOR BOLT PATTERN

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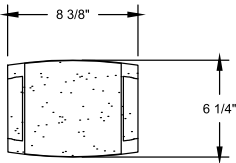
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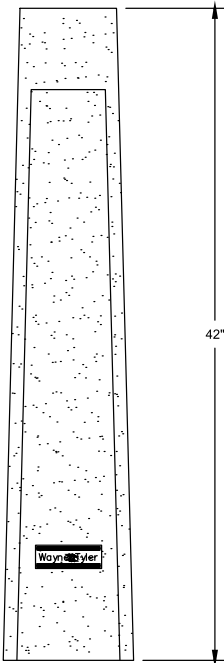
SPECIFICATIONS

642SM-NL

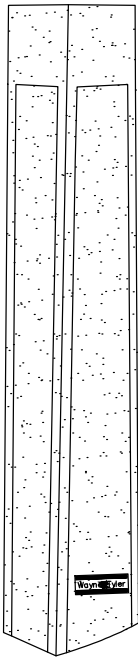
WEIGHT: 144 LBS.



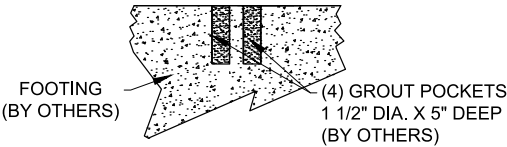
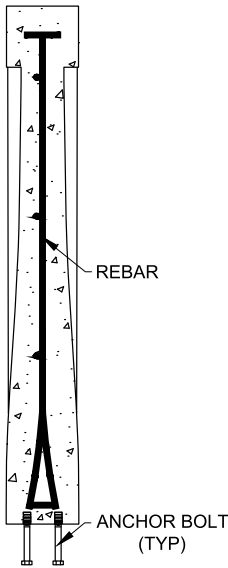
PLAN VIEW



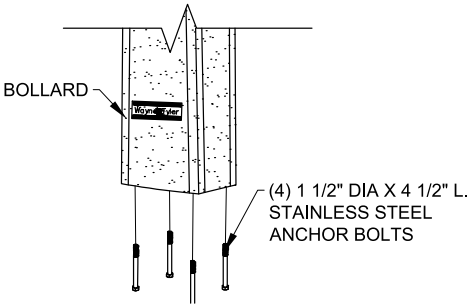
ELEVATION



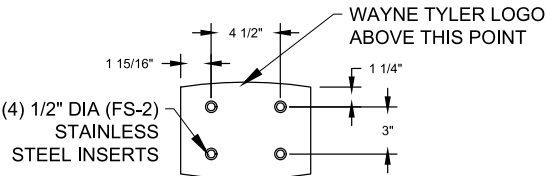
PERSPECTIVE



SECTION DETAIL



MOUNTING DETAIL



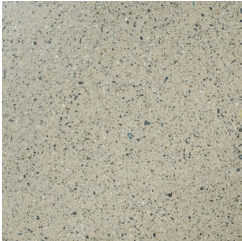
ANCHOR BOLT PATTERN

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CONCRETE COLORS AND TEXTURES

	Mission White (MW)	French Grey (FG)	Natural (NT)	Latte (LT)
SST (HPC Sandstone)				
	MW-SST	FG-SST	NT-SST	LT-SST
SMO (HPC Smooth)				
	MW-SMO	FG-SMO	NT-SMO	LT-SMO
HON (HPC Honed)				
	MW-HON	FG-HON	NT-HON	LT-HON

Disclaimer:

Due to variations in screen display, lighting, and photography, the colors and finishes shown may not accurately reflect the actual product. For precise color or finish matching, please contact your Wayne Tyler representative for a physical sample.