

PLT Wattage, Color, & Beam Angle Selectable LED Wall Pack

DESCRIPTION

Featuring selectable wattage and color temperatures that allow you to adjust the light output as needed, this LED wall pack allows you to choose from three different beam angles.

FEATURES

- Delivers up to 164 LPW depending on the wattage selected; see Selectable Table for full breakdown
- Replaces 250W to 400W metal halide fixtures
- Adjustable beam angle allows you to choose from 60, 90, and 110-degrees; see installation instructions for more information
- 0-10V dimming
- Pre-installed photocell for dusk to dawn lighting
- Wattage, color temperature, and beam angle are adjusted via switches on the side of the fixture (under water-tight cover); see installation instructions for more information.

LISTINGS

- UL Listed for wet locations
- IP65 Rated
- IK05
- DesignLights Consortium® 5.1 Premium - meets the requirements for the highest DLC qualification for efficacy and lumen maintenance

PERFORMANCE

- CRI: >80
- CCT: 3000K, 4000K, and 5000K
- LED L70 Life Hours: 102,000 hours

ELECTRICAL

- THD: ≤20%
- Power Factor: ≥0.9
- Input Voltage: 120-277V, 277-480V
- Surge protection:
 - 6kV - PLT-13608, PLT-13617
 - 10kV - PLT-13609, PLT-13618

THERMAL

- -40°F to 122°F (-40°C to 50°C) operating temperature

CONSTRUCTION

- Die-cast aluminum housing with bronze finish
- Strip glass lens

Project name	Type
Catalog number	
Comments	Voltage
Approved by	Date



WARRANTY

- 5-year limited warranty; see pilsolutions.com for warranty details

APPLICATIONS

- Security Lighting
- Entrance Lighting
- Landscape Lighting
- Up or Down Lighting
- Wall Washing

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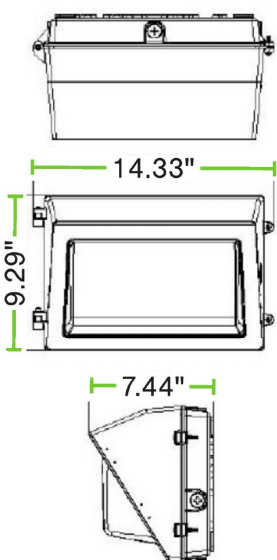
SELECTABLE TABLE

SKU	Wattage	Beam Angle	CCT	Lumens	LPWs
PLT-13618 @ 277V	120W	60D	3000K	17540	146
			4000K	18545	155
			5000K	18255	152
		90D	3000K	17543	146
			4000K	18143	151
			5000K	18337	153
		110D	3000K	18248	135
			4000K	17308	144
			5000K	17132.4	143
	100W	60D	3000K	15077	151
			4000K	15706	157
			5000K	15813	158
		90D	3000K	14767	148
			4000K	15385	154
			5000K	15496	155
		110D	3000K	13817	138
			4000K	14607	146
			5000K	14575	146
	80W	60D	3000K	12544	157
			4000K	13096	164
			5000K	13096	164
		90D	3000K	12308	154
			4000K	12676	158
			5000K	12991	162
		110D	3000K	11688	146
			4000K	12235	153
			5000K	12321	154

DIMENSIONS

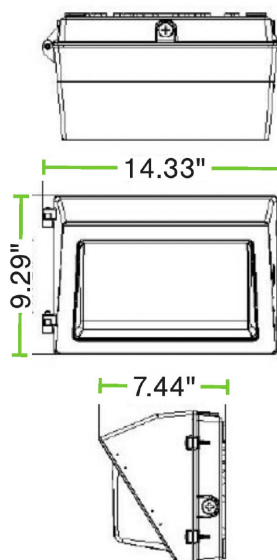
PLT-13608:

Depth: 7.44"
Height: 9.29"
Width: 14.33"
Weight: 7.1 lbs

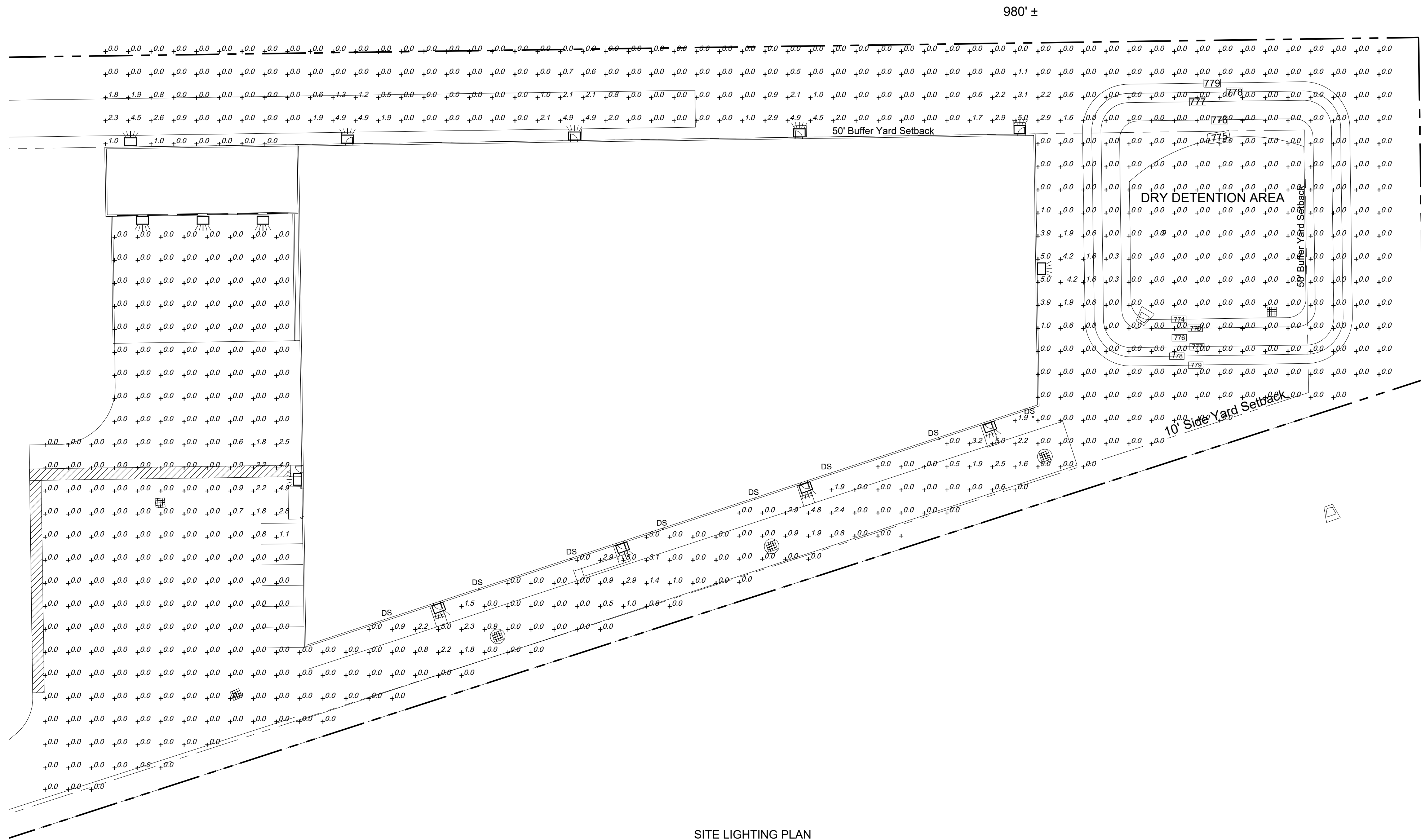


PLT-13609:

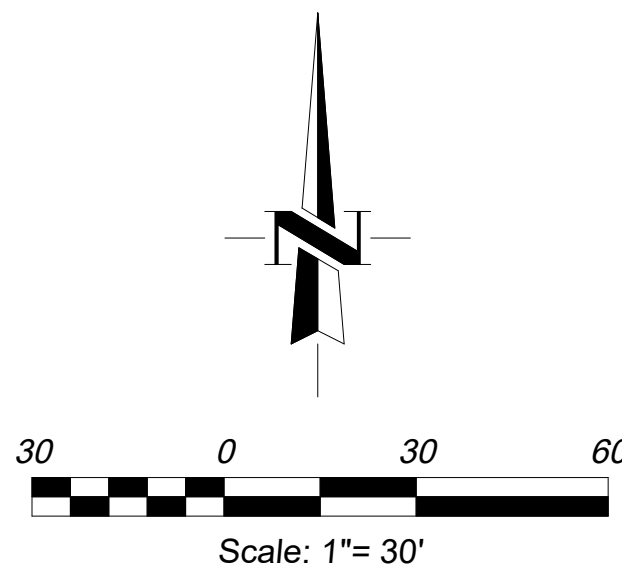
Depth: 7.44"
Height: 9.29"
Width: 14.33"
Weight: 7.5 lb



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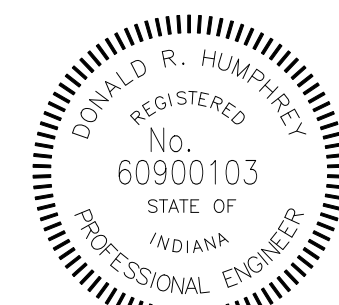
SITE LIGHTING PLAN
SCALE: 1" = 30'



16308 Ketton Drive
Noblesville, IN 46060
P: (317) 691-5294

INTEGRITY ROTATIONAL MOLDING LLC
NEW WAREHOUSE EXPANSION PROJECT

701 North Carr Road
Plainfield, Indiana



Date: 6/11/26

REVISIONS		Description	
No.	Date		
1			

SHEET TITLE:
SITE LIGHTING
PLAN

SHEET NUMBER:
E100

Project No. 26012