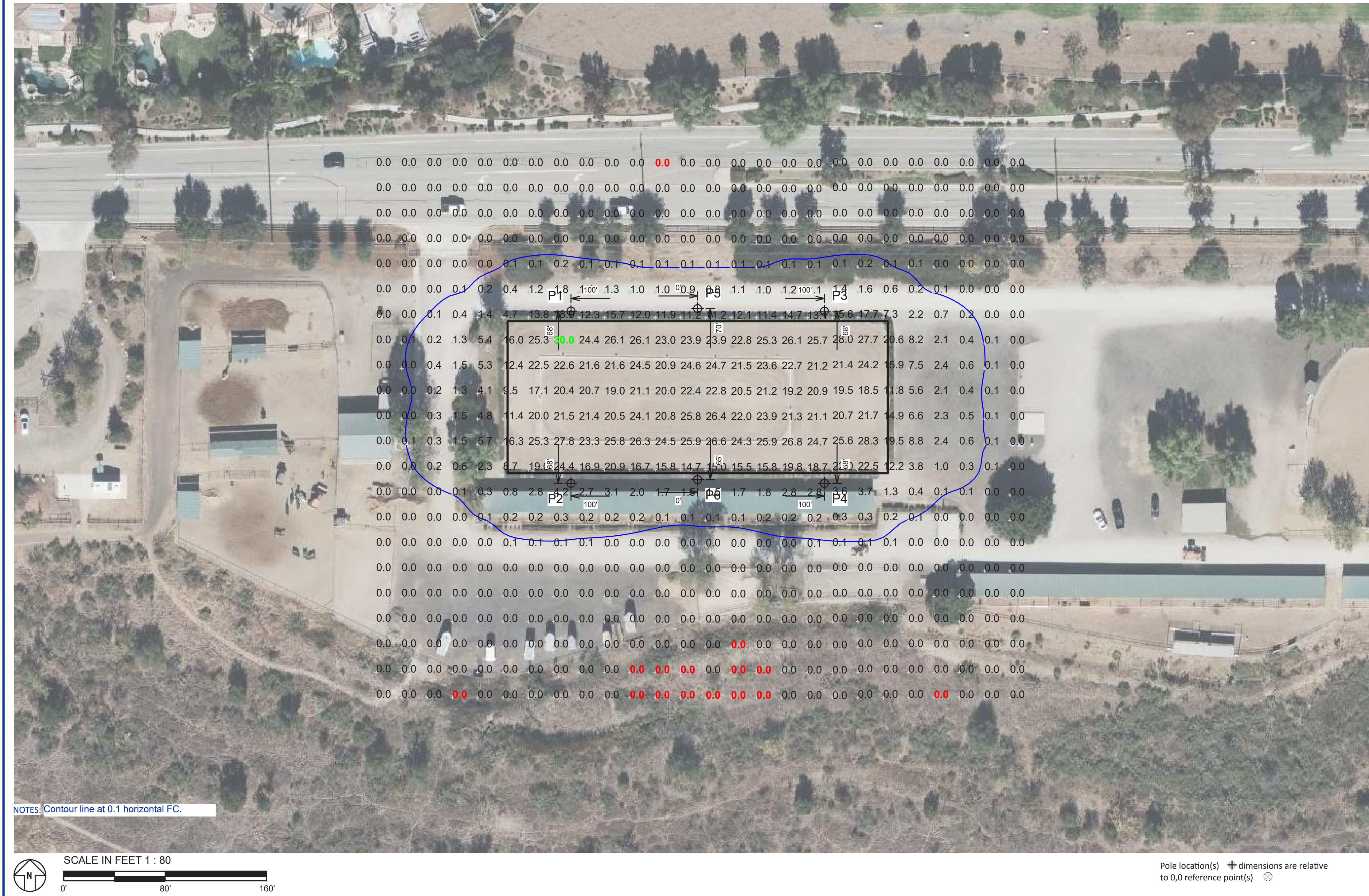


EQUIPMENT LIST FOR AREAS SHOWN								
Pole				Luminaires				
QTY	LOCATION	SIZE	GRADE ELEVATION	MOUNTING HEIGHT	LUMINAIRE TYPE	QTY / POLE	THIS GRID	OTHER GRIDS
4	P1-P4	50'	-	50'	TLC-LED-600	2	2	0
2	P5-P6	50'	-	50'	TLC-LED-400	1	1	0
6						3	3	0
TOTALS						18	18	0



Rancho Potrero Community Equestrian Center Thousand Oaks, CA

GRID SUMMARY	
Name:	Arena 1 Blanket Grid
Size:	300' x 120'
Spacing:	20.0' x 20.0'
Height:	3.0' above grade

ILLUMINATION SUMMARY	
MAINTAINED HORIZONTAL FOOTCANDLES	
Entire Grid	
Scan Average:	4.24
Maximum:	30
Minimum:	0
Avg / Min:	-
Max / Min:	-
UG (adjacent pts):	37.69
CU:	1.00
No. of Points:	572

LUMINAIRE INFORMATION	
Applied Circuits:	A
No. of Luminaires:	18
Total Load:	8.64 kW

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document and includes a 0.95 dirt depreciation factor.

Field Measurements: Individual field measurements may vary from computer-calculated predictions and should be taken in accordance with IESNA RP-6-15.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the "Musco Control System Summary" for electrical sizing.

Installation Requirements: Results assume $\pm$ 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.

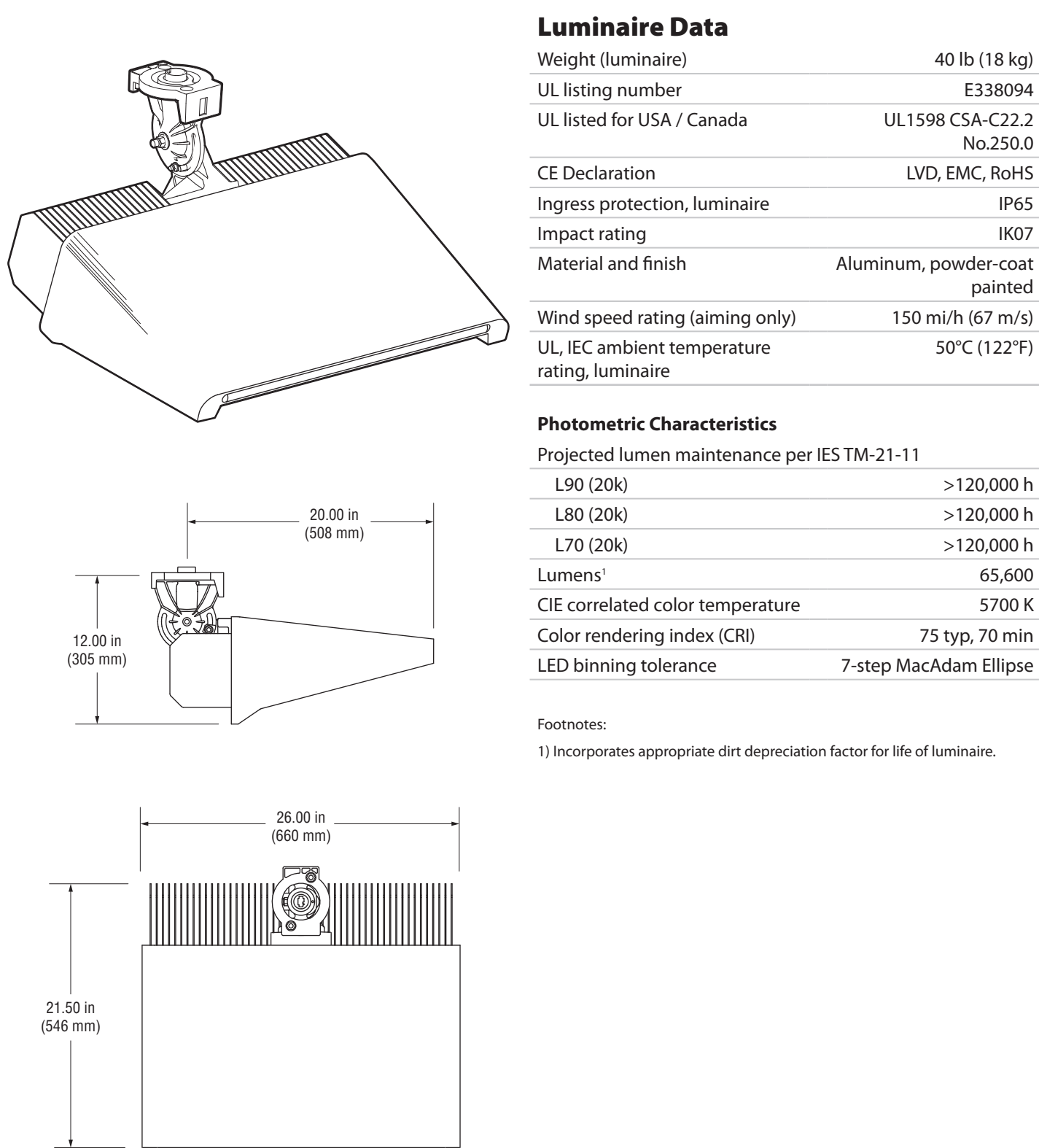


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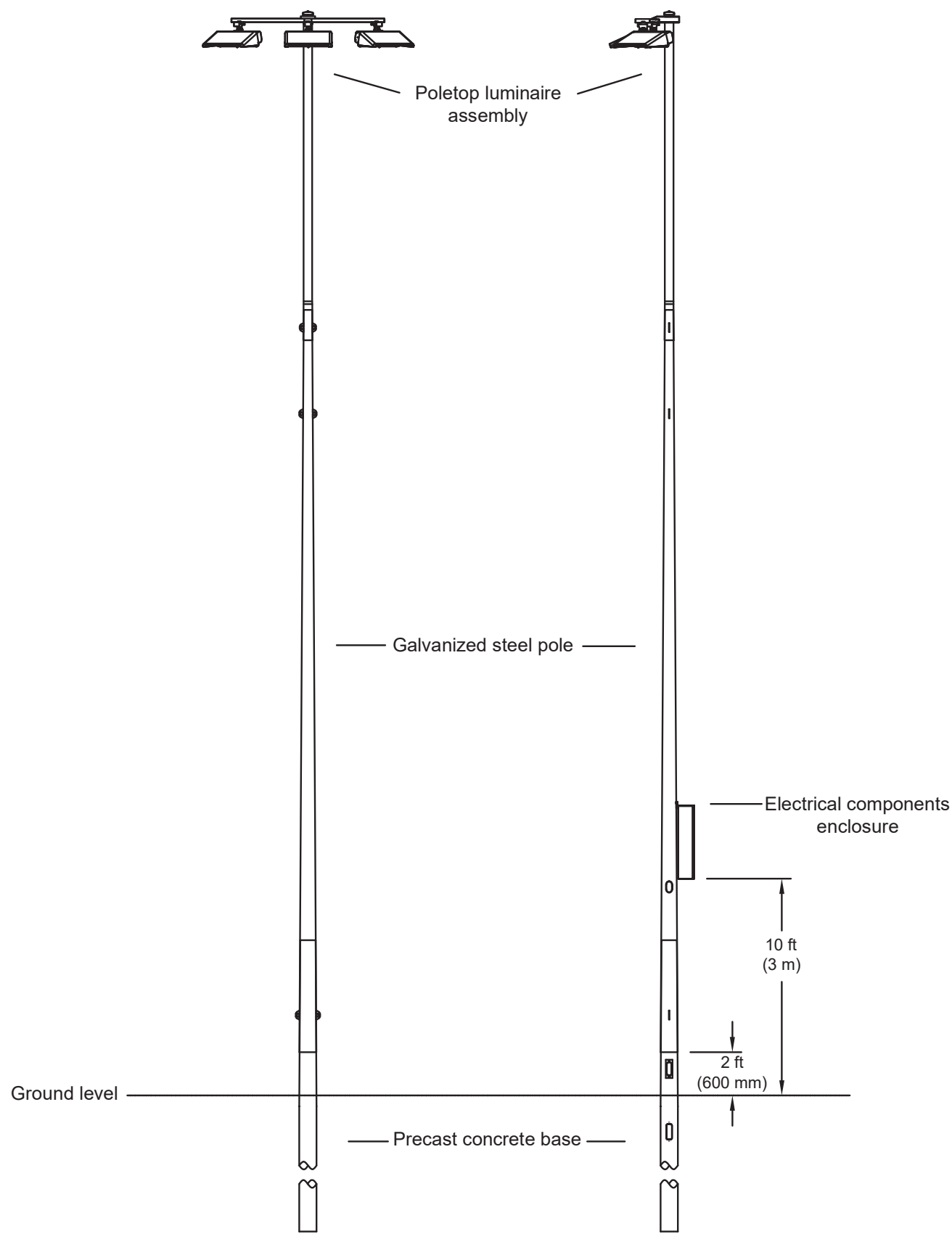
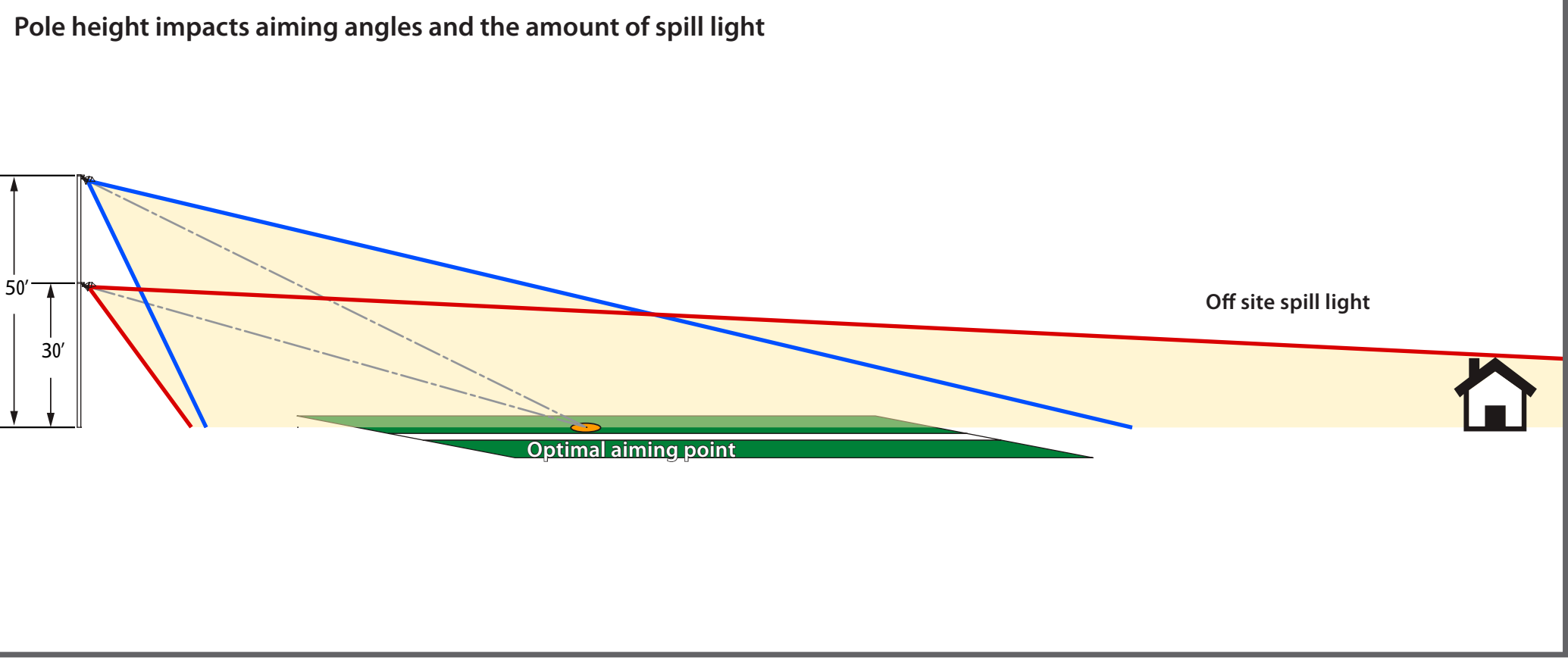
ILLUMINATION SUMMARY

Datasheet: TLC-LED-600 Luminaire and Driver



What Matters in Lighting Technology

Aiming



POLE(S): P1, P2, P3, P4

Musco 50FT Light-Structure System™ pole
TLC for LED™ luminaires
TLC-LED-400 (1)
TLC-LED-600 (2)

