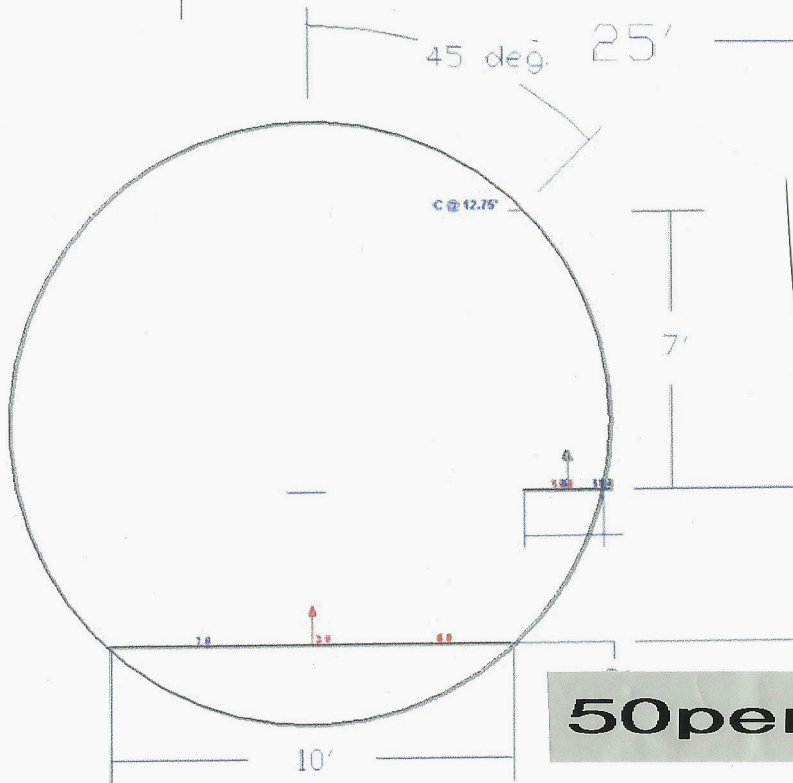


Fixture X Rev 2.0 Photometrics

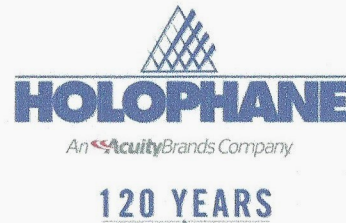


Track

Walkway



Luminaire Locations							
Location							
No.	Label	X	Y	Z	MH	Orientation	Tilt
13	C	12.25	2.44	12.77	12.75	90.00	0.00
14	C	37.25	2.44	12.77	12.75	90.00	0.00
15	C	62.25	2.44	12.77	12.75	90.00	0.00
16	C	87.25	2.44	12.77	12.75	90.00	0.00
17	C	112.25	2.44	12.77	12.75	90.00	0.00
18	C	137.25	2.44	12.77	12.75	90.00	0.00



1. Readings shown are based on a total LLF of .70 as shown on walkway and track. Data references the extrapolated performance projections in a 25c ambient based on 10,000 hrs of LED testing (per IESNA LM-80-08 and projected per IESNA TM-21-11).
2. Emergency Mode Represents Half of Fixture Output
3. Please refer to the "luminaire locations" for mounting heights.
4. Tunnel, track and walkway reflectance's assumed at 20%.

Statistics							
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	
Track	⊙	2.5 fc	5.1 fc	1.0 fc	5:1:1	2.5:1	
Walkway	+	5.1 fc	12.4 fc	1.3 fc	9.5:1	3.9:1	

Schedule											
Symbol	Label	QTY	Manufacturer	Catalog Number	Description	Lamp	Number Luminaire	Planquest	Luminaire per Luminaire	LP	Walkway
		0									
	C	6	Holophane	89K-LM-3000LM-PPL-100-90C-0000	89K-Linear Low Bay, 24", 3000K, flat frosted polycarbonate lens, wide distribution, 90C, 90C4		1	EMC-LM-3000LM-PPL-WD-40K-100C-0000	3328	0.7	19

This and accuracy brands it user (as applicabl responsit

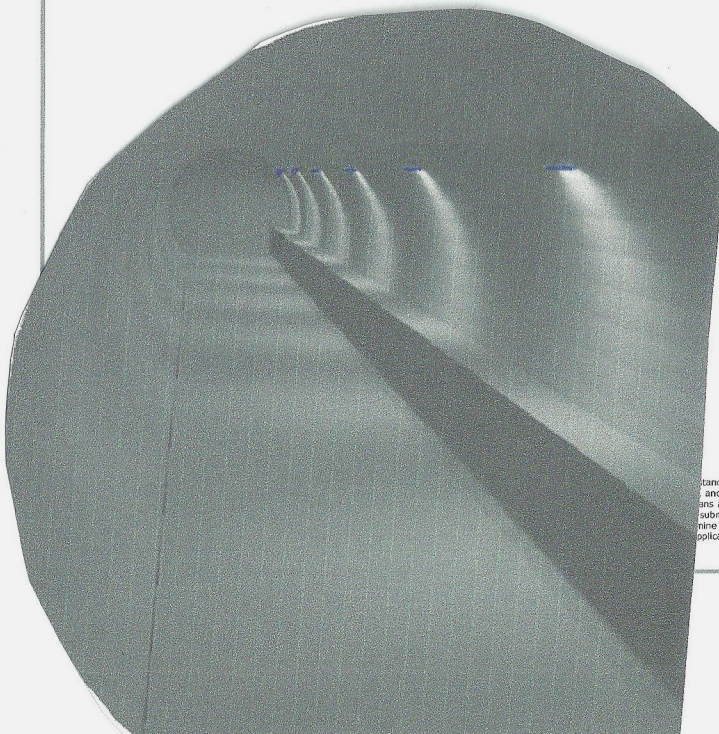
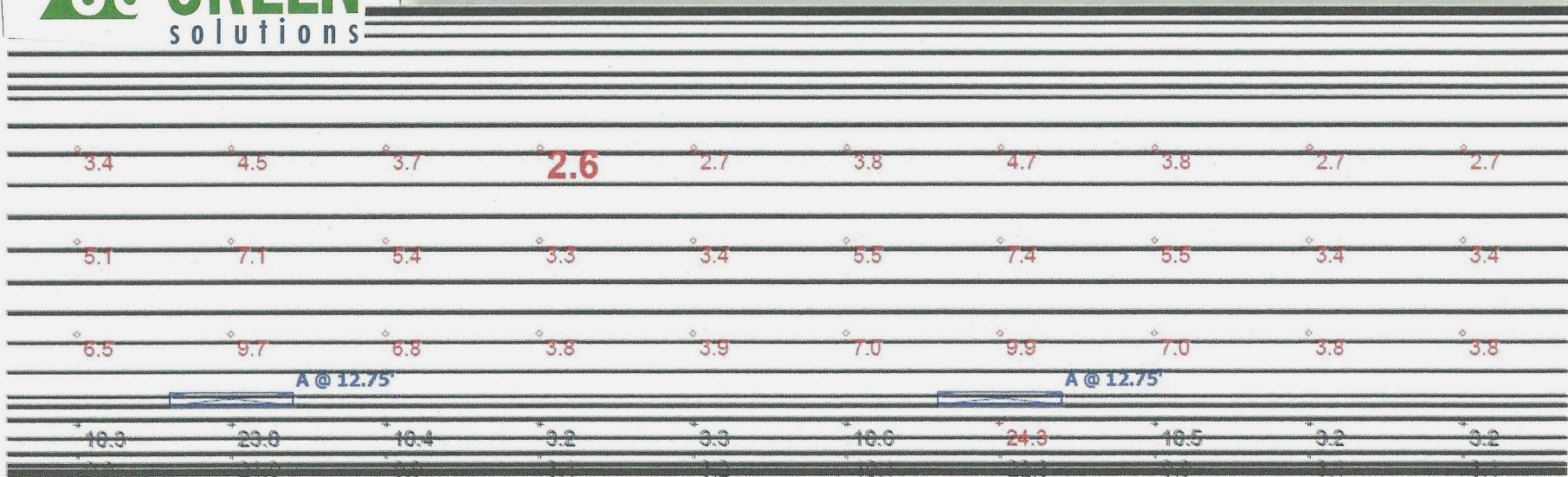


Metro Emergency Mode Lighting

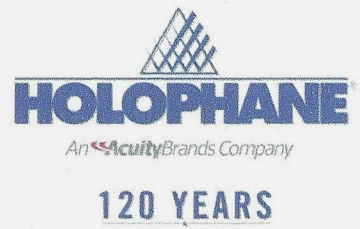
Designer: Kowin Design Date: 7/29/2020 Scale: As Shown Drawing No.: 118998-C-01 Summary

50percent Emergency Mode

Fixture X Rev 2.0 Photometrics



stand how various sections of linear fixtures and is provided without warranty as to (ans and specifications) provided to Acuity submital is received by the customer or end-nine whether the proposed design meets the application. In no event will Acuity Brands be



Luminaire Locations								
Location								
No.	Label	X	Y	Z	Mt	Orientation	Tilt	
19	A	12.25	2.44	12.77	12.75	90.00	0.00	
20	A	37.25	2.44	12.77	12.75	90.00	0.00	
21	A	62.25	2.44	12.77	12.75	90.00	0.00	
22	A	87.25	2.44	12.77	12.75	90.00	0.00	
23	A	112.25	2.44	12.77	12.75	90.00	0.00	
24	A	137.25	2.44	12.77	12.75	90.00	0.00	

1. Readings shown are based on a total LLF of .70 as shown on walkway and track. Data references the extrapolated performance projections in a 25c ambient based on 10,000 hrs of LED testing (per IESNA LM-80-08 and projected per IESNA TM-21-11).
2. Standard Mode
3. Please refer to the "luminaire locations" for mounting heights.
4. Tunnel, track and walkway reflectance's assumed at 20%.

Statistics							
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	
Track	◇	4.8 fc	9.9 fc	1.9 fc	5.2:1	2.5:1	
Walkway	+	5.9 fc	24.3 fc	2.5 fc	9.7:1	4.0:1	

Schedule											
Symbol	Label	QTY	Manufacturer	Category Number	Description	Label	Number of Lamps	Power per Lamp	LLF	Walkway	
	A	6	Holophane Lighting	EMX L48 E800LM FPL WD 48x 80xH DWH	EMX linear LED low bay, 48", 800LM, 80w frosted polycarbonate lens, wide distribution, 4000K, 80CRI		6	EMX_L48_E800LM_FPL_WD_48x_80xH_DWH	4554	0.7	35



Metro Permanent Lighting

Designer: Kevin Deane
Date: 12/29/2026
Scale: As Shown
Drawing No.: 131898-001
Summary

100percent Standard Mode