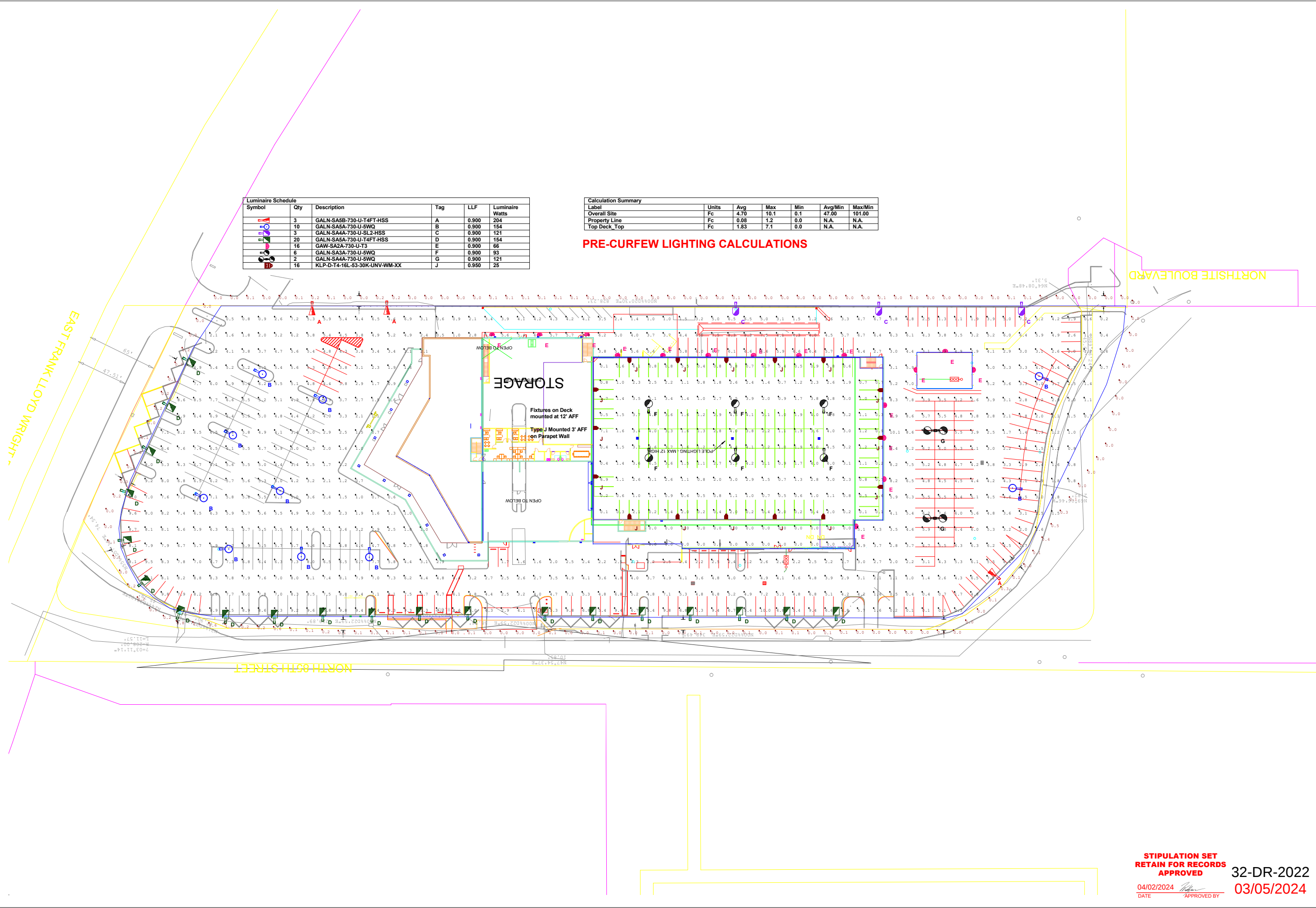




Luminaire Schedule					
Symbol	Qty	Description	Tag	LLF	Luminaire Watts
	3	GALN-SA5B-730-U-T4FT-HSS	A	0.900	204
	10	GALN-SA5A-730-U-5WQ	B	0.900	154
	3	GALN-SA4A-730-U-SL2-HSS	C	0.900	121
	20	GALN-SA2A-730-U-T4FT-HSS	D	0.900	154
	16	GAW-SA2A-730-U-T3	E	0.900	66
	6	GALN-SA3A-730-U-5WQ	F	0.900	93
	2	GALN-SA4A-730-U-5WQ	G	0.900	121
	16	KLP-D-T4-16L-53-30K-UNV-WM-XX	J	0.950	25

Calculation Summary						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
Overall Site	Fc	4.70	10.1	0.1	47.00	101.00
Property Line	Fc	0.08	1.2	0.0	N.A.	N.A.
Top Deck_Top	Fc	1.83	7.1	0.0	N.A.	N.A.

PRE-CURFEW LIGHTING CALCULATIONS

NORTHSIDE BOULEVARD

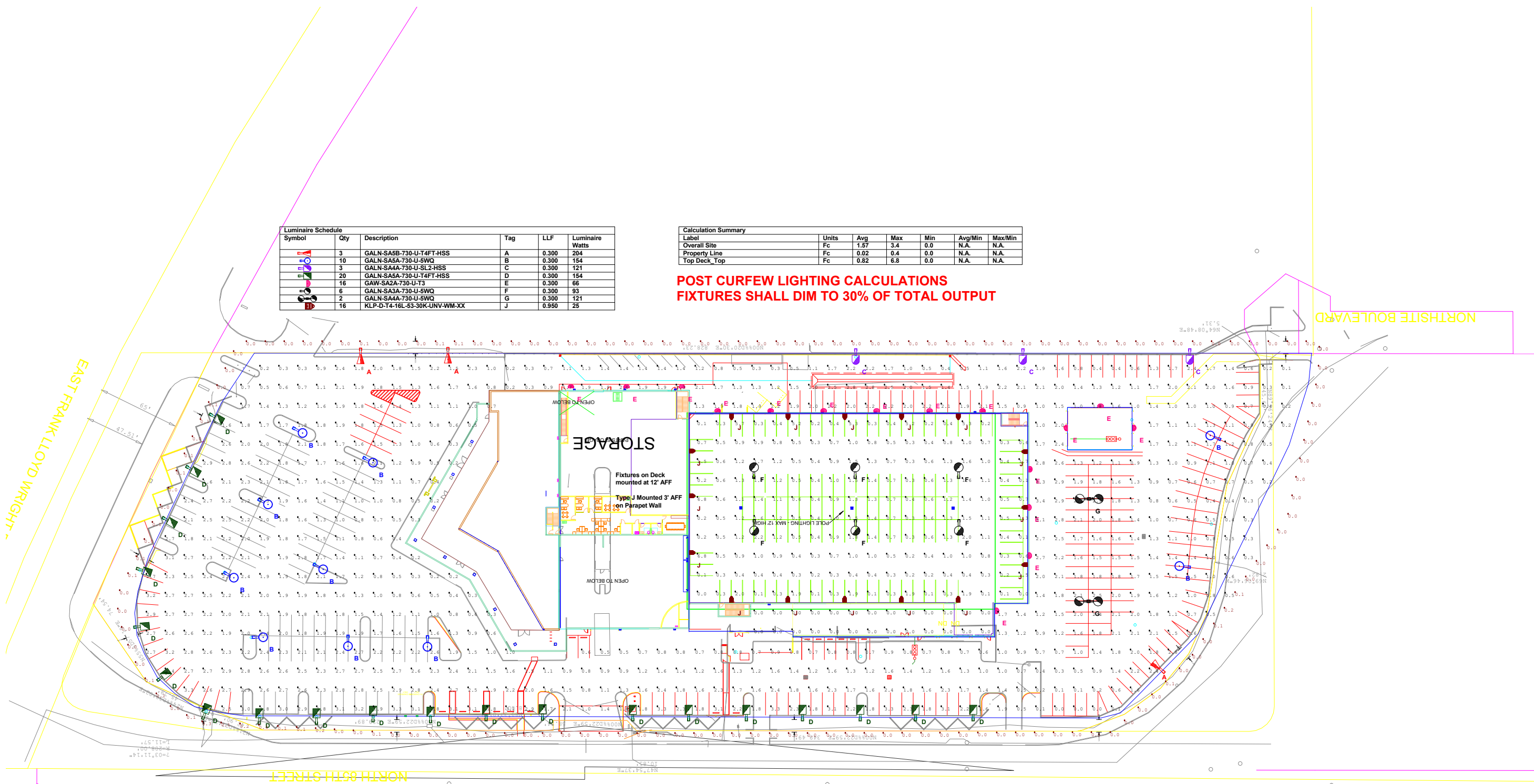
NORTH 85TH STREET

EAST FRANK LLOYD WRIGHT

Luminaire Schedule					
Symbol	Qty	Description	Tag	LLF	Luminaire Watts
	3	GALN-SA5B-730-U-T4FT-HSS	A	0.300	204
	10	GALN-SA5A-730-U-5WQ	B	0.300	154
	3	GALN-SA4A-730-U-SL2-HSS	C	0.300	121
	20	GALN-SA5A-730-U-T4FT-HSS	D	0.300	154
	16	GAW-SA2A-730-U-T3	E	0.300	66
	6	GALN-SA3A-730-U-5WQ	F	0.300	93
	2	GALN-SA4A-730-U-5WQ	G	0.300	121
	16	KLP-D-T4-16L-53-30K-UNV-WM-XX	J	0.950	25

Calculation Summary						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
Overall Site	Fc	1.57	3.4	0.0	N.A.	N.A.
Property Line	Fc	0.02	0.4	0.0	N.A.	N.A.
Top Deck_Top	Fc	0.82	6.8	0.0	N.A.	N.A.

POST CURFEW LIGHTING CALCULATIONS
FIXTURES SHALL DIM TO 30% OF TOTAL OUTPUT



STIPULATION SET
RETAIN FOR RECORDS
APPROVED

04/02/2024
DATE

32-DR-2022

03/05/2024

Submitted by LIGHTING PRECISION
CED
Job Name:
AUTOMATION FORD SCOTTSDALE -
EXTERIOR LIGHTING
Catalog Number:
GALN-SASB-730-U-T4FT-HSS-WH-
SWPD5XX
Notes:
LP22-753
Type:
A

Project

Catalog #

Type

Prepared by

Notes

Date



McGraw-Edison

GALN Galleon II

Area / Site Luminaire

Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas

Product Certifications
ISF DFC DFC P66
Resources
Connected Systems
WaveLinX Lite
WaveLinX

Quick Facts
Lumen packages range from 3,300 - 73,500 (33W - 552W)
16 optical distributions
Efficacy up to 159 lumens per watt

Dimensional Details
Standard Arm

Number of Light Sockets	Width "A"	Housing Length "B"	Weight with Standard or QM Arm	EPA with Standard or QM Arm
1-4	16"	22"	29 lb	0.95
5-6	22"	22"	39 lb	0.95
7-9	22"	28-1/8"	48 lb	1.1

Interactive Menu
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Product Specifications page 6
Energy and Performance Data page 6
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Submitted by LIGHTING PRECISION
CED
Job Name:
AUTOMATION FORD SCOTTSDALE -
EXTERIOR LIGHTING
Catalog Number:
GALN-SASB-730-U-T4FT-HSS-WH-
SWPD5XX
Notes:
LP22-753
Type:
A

Project

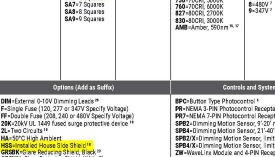
Catalog #

Type

Prepared by

Notes

Date



McGraw-Edison

GALN Galleon II

Area / Site Luminaire

Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas

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Submitted by LIGHTING PRECISION
CED
Job Name:
AUTOMATION FORD SCOTTSDALE -
EXTERIOR LIGHTING
Catalog Number:
GALN-SASB-730-U-T4FT-HSS-WH-
SWPD5XX
Notes:
LP22-753
Type:
A

Project

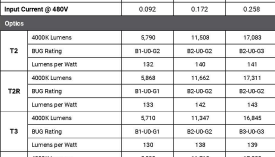
Catalog #

Type

Prepared by

Notes

Date



McGraw-Edison

GALN Galleon II

Area / Site Luminaire

Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas

Product Certifications
ISF DFC DFC P66
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August 2, 2021 1:53 PM

Submitted by LIGHTING PRECISION
CED
Job Name:
AUTOMATION FORD SCOTTSDALE -
EXTERIOR LIGHTING
Catalog Number:
GALN-SASA-730-U-5WQ-WH-
SWPD5XX
Notes:
LP22-753
Type:
B

Project

Catalog #

Type

Prepared by

Notes

Date



McGraw-Edison

GALN Galleon II

Area / Site Luminaire

Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas

Product Certifications
ISF DFC DFC P66
Resources
Connected Systems
WaveLinX Lite
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Optical Distributions page 5
Product Specifications page 6
Energy and Performance Data page 6
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August 2, 2021 1:53 PM

Submitted by LIGHTING PRECISION
CED
Job Name:
AUTOMATION FORD SCOTTSDALE -
EXTERIOR LIGHTING
Catalog Number:
GALN-SASA-730-U-5WQ-WH-
SWPD5XX
Notes:
LP22-753
Type:
B

Project

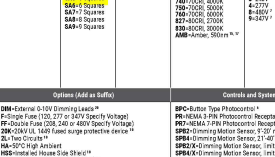
Catalog #

Type

Prepared by

Notes

Date



McGraw-Edison

GALN Galleon II

Area / Site Luminaire

Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas

Product Certifications
ISF DFC DFC P66
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Connected Systems
WaveLinX Lite
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Energy and Performance Data page 6
Control Options page 10

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Submitted by LIGHTING PRECISION
CED
Job Name:
AUTOMATION FORD SCOTTSDALE -
EXTERIOR LIGHTING
Catalog Number:
GALN-SASA-730-U-5WQ-WH-
SWPD5XX
Notes:
LP22-753
Type:
B

Project

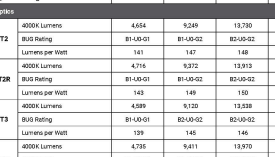
Catalog #

Type

Prepared by

Notes

Date



McGraw-Edison

GALN Galleon II

Area / Site Luminaire

Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas

Product Certifications
ISF DFC DFC P66
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WaveLinX Lite
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Energy and Performance Data page 6
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Designed By:
Date: 5/25/2022
Scale:
AN Ford Scottsdale

STIPULATION SET
RETAIN FOR RECORDS
APPROVED
04/02/2024
DATE
32-DR-2022
03/05/2024
APPROVED BY

Page 1 of 5

Submitted by LIGHTING PRECISION
CED AUTOMOTIVE

Job Name:
AUTOMATION FORD SCOTTSDALE -
EXTERIOR LIGHTING

Catalog Number:
GALN-SA4A-730-U-SL2-HSS-WH-
SWPD5XX
Notes:

Type:
LP22-753

C

Project

Catalog #

Type

Prepared by

Notes

Date



McGraw-Edison
GALN Galleon II
Area / Site Luminaire

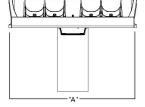
Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas

Product Certifications
ISF, DLC, P66, ENEC, CE, RoHS, REACH, UL, VDE, TUV, BTL, PSE, KCC, CCC, CB, SAA, ENEC, CE, RoHS, REACH, UL, VDE, TUV, BTL, PSE, KCC, CCC, CB, SAA

Resources
Lighting Solutions, WaveLinx, WaveLinX

Connected Systems
WaveLinx Lite, WaveLinX

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NOTES:
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Submitted by LIGHTING PRECISION
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Job Name:
AUTOMATION FORD SCOTTSDALE -
EXTERIOR LIGHTING

Catalog Number:
GALN-SA4A-730-U-SL2-HSS-WH-
SWPD5XX
Notes:

Type:
LP22-753

C

Project

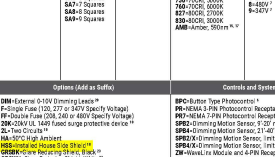
Catalog #

Type

Prepared by

Notes

Date



McGraw-Edison
GALN Galleon II
Area / Site Luminaire

Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas

Product Certifications
ISF, DLC, P66, ENEC, CE, RoHS, REACH, UL, VDE, TUV, BTL, PSE, KCC, CCC, CB, SAA, ENEC, CE, RoHS, REACH, UL, VDE, TUV, BTL, PSE, KCC, CCC, CB, SAA

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Submitted by LIGHTING PRECISION
CED AUTOMOTIVE

Job Name:
AUTOMATION FORD SCOTTSDALE -
EXTERIOR LIGHTING

Catalog Number:
GALN-SA4A-730-U-SL2-HSS-WH-
SWPD5XX
Notes:

Type:
LP22-753

C

Project

Catalog #

Type

Prepared by

Notes

Date



McGraw-Edison
GALN Galleon II
Area / Site Luminaire

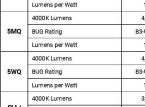
Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas

Product Certifications
ISF, DLC, P66, ENEC, CE, RoHS, REACH, UL, VDE, TUV, BTL, PSE, KCC, CCC, CB, SAA, ENEC, CE, RoHS, REACH, UL, VDE, TUV, BTL, PSE, KCC, CCC, CB, SAA

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Submitted by LIGHTING PRECISION
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Job Name:
AUTOMATION FORD SCOTTSDALE -
EXTERIOR LIGHTING

Catalog Number:
GALN-SA3A-730-U-T4FT-HSS-WH-
SWPD5XX
Notes:

Type:
LP22-753

D

Project

Catalog #

Type

Prepared by

Notes

Date



McGraw-Edison
GALN Galleon II
Area / Site Luminaire

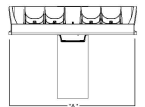
Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas

Product Certifications
ISF, DLC, P66, ENEC, CE, RoHS, REACH, UL, VDE, TUV, BTL, PSE, KCC, CCC, CB, SAA, ENEC, CE, RoHS, REACH, UL, VDE, TUV, BTL, PSE, KCC, CCC, CB, SAA

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Catalog Number:
GALN-SA3A-730-U-T4FT-HSS-WH-
SWPD5XX
Notes:

Type:
LP22-753

D

Project

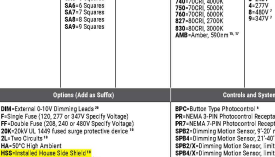
Catalog #

Type

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Notes

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McGraw-Edison
GALN Galleon II
Area / Site Luminaire

Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas

Product Certifications
ISF, DLC, P66, ENEC, CE, RoHS, REACH, UL, VDE, TUV, BTL, PSE, KCC, CCC, CB, SAA, ENEC, CE, RoHS, REACH, UL, VDE, TUV, BTL, PSE, KCC, CCC, CB, SAA

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Catalog Number:
GALN-SA3A-730-U-T4FT-HSS-WH-
SWPD5XX
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LP22-753

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Project

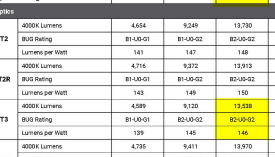
Catalog #

Type

Prepared by

Notes

Date



McGraw-Edison
GALN Galleon II
Area / Site Luminaire

Typical Applications
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Resources
Lighting Solutions, WaveLinx, WaveLinX

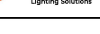
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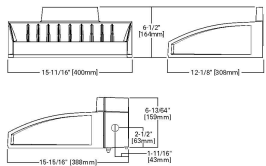
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STIPULATION SET
RETAIN FOR RECORDS
APPROVED
04/02/2024
DATE
32-DR-2022
03/05/2024
APPROVED BY

Submitted by LIGHTING PRECISION 	Job Name: AUTOMATION FORD SCOTSDALE - EXTERIOR LIGHTING	Catalog Number: GAW-SA2A-730-U-T3-WH-SWPD5XX Notes:	Type: E LP22-753
Project	Catalog #	Type	
Prepared by	Notes	Date	
			
Streetworks GAW Galleon Wall Wall Mount Luminaire Product Features 			
 Interactive Menu - Ordering Information page 2 - Product Specifications page 2 - Optical Distributions page 3 - Energy and Performance Data page 4 - Control Options page 6			
Quick Facts - Choice of thirteen high-efficiency, patented AccuLED Optics - Downward and inverted wall mounting configurations - Eight lumen packages from 3,215 up to 17,056 - Efficacies up to 154 lumens per watt			
Certifications 			
Dimensional Details  NOTES: 1. See https://www.dalighting.com/en for complete qualifications. Not all price variations are 100% qualified. 2. 80% certified for 3000K CCT and warmer only.			
 Connected Systems - WaveLux - Enlightint			
 PS506043EN_page 1 December 9, 2021 12:24 PM			

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Submitted by LIGHTING PRECISION

Job Name:
AUTOMATION FORD SCOOTLANDS -
EXTERIOR LIGHTING

CEC **EDMOTIVE**

Catalog Number:
GAU-SAZA-730-U-T3-WH-
SWPDSXX
Notes:

Type:
E
LP22-763

Streetworks

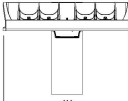
GAU Galleon Wall

Energy and Performance Data

4000K/5000K/6000K CCT, 70 CRI

View GAU Galleon Wall EIES files

Nominal Light Source		1			2		
		4000K	5000K	10500K	4000K	5000K	10500K
Beam Spread (Width)		34	44	59	47	66	113
Nominal Power (Watts)		0.30	0.39	0.51	0.58	0.58	0.77
Input Current @ 120V (A)		0.17	0.22	0.29	0.33	0.34	0.44
Input Current @ 208V (A)		0.15	0.19	0.26	0.29	0.30	0.38
Input Current @ 240V (A)		0.14	0.17	0.23	0.25	0.28	0.36
Input Current @ 277V (A)		0.11	0.15	0.17	0.20	0.19	0.24
Input Current @ 480V (A)		0.08	0.11	0.14	0.15	0.15	0.18
Optics							
T2	Lumens	4,883	5,989	7,412	6,131	9,543	11,763
	BUG Rating	B1-U0-01	B1-U0-02	B1-U0-02	B1-U0-02	B2-U0-02	B2-U0-03
	Lumens per Watt	144	136	126	121	145	136
T3	Lumens	4,978	6,105	7,556	6,288	9,729	11,929
	BUG Rating	B1-U0-01	B1-U0-02	B1-U0-02	B2-U0-02	B2-U0-02	B2-U0-02
	Lumens per Watt	146	139	128	124	141	139
T4T1	Lumens	5,058	6,340	7,599	6,337	9,763	11,998
	BUG Rating	B1-U0-02	B1-U0-03	B1-U0-03	B2-U0-03	B2-U0-03	B2-U0-03
	Lumens per Watt	147	140	129	126	146	131
T4W	Lumens	4,942	6,090	7,502	6,229	9,658	11,843
	BUG Rating	B1-U0-02	B1-U0-02	B2-U0-02	B2-U0-02	B2-U0-02	B2-U0-03
	Lumens per Watt	145	138	127	122	146	138
SL2	Lumens	4,874	5,979	7,399	6,117	9,528	11,684
	BUG Rating	B1-U0-02	B1-U0-02	B1-U0-02	B2-U0-03	B2-U0-03	B3-U0-03
	Lumens per Watt	143	136	125	121	144	138
SL3	Lumens	4,976	6,134	7,550	6,287	9,727	11,927
	BUG Rating	B1-U0-02	B1-U0-02	B1-U0-02	B1-U0-03	B2-U0-03	B2-U0-03
	Lumens per Watt	146	139	128	126	147	139
SL4	Lumens	4,729	5,799	7,178	7,873	9,239	11,333
	BUG Rating	B1-U0-02	B1-U0-02	B1-U0-03	B1-U0-03	B1-U0-03	B2-U0-04
	Lumens per Watt	139	132	122	118	140	132
SNQ	Lumens	5,194	6,296	7,793	6,547	10,033	12,363
	BUG Rating	B2-U0-01	B2-U0-01	B3-U0-01	B3-U0-01	B3-U0-01	B3-U0-02
	Lumens per Watt	151	143	132	128	152	145
SMAQ	Lumens	5,208	6,407	7,950	6,765	10,256	12,590
	BUG Rating	B3-U0-01	B3-U0-01	B3-U0-02	B3-U0-02	B4-U0-02	B4-U0-02
	Lumens per Watt	154	146	134	130	155	146
SNQ	Lumens	5,242	6,428	7,956	6,728	10,244	12,563
	BUG Rating	B3-U0-01	B3-U0-02	B3-U0-02	B4-U0-02	B4-U0-02	B4-U0-02
	Lumens per Watt	154	146	135	130	155	146
SLL/LSR	Lumens	4,373	5,365	6,640	7,263	8,547	10,481
	BUG Rating	B1-U0-02	B1-U0-02	B1-U0-03	B1-U0-03	B2-U0-03	B2-U0-03
	Lumens per Watt	129	122				

Submitted by LIGHTING PRECISION CEC ITC ACTIVE Job Name: AUTONATION FORD SCOTTSDALE - EXTERIOR LIGHTING	Type: Catalog Number: GALN-SA3A-730-U-5WQ-WH- SWPD5XX Notes: LP22-753 F																					
Project	Catalog #	Type																				
Prepared by	Notes	Date																				
 																						
Interactive Menu - Ordering Information page 2 - Mounting Details page 3 - Optical Distributions page 5 - Product Specifications page 5 - Energy and Performance Data page 6 - Control Options page 10																						
Quick Facts - Lumen packages range from 3,300 - 73,500 (33W - 552W) 16 optical distributions - Efficacy up to 159 lumens per watt																						
Dimensional Details Standard Arm  																						
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Number of Light Sources	Width "A"	Housing Length "B"	Weight with Standard or QM Arm	EPH with Standard or QM Arm																		
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Product Certifications  Resources 																						
Connected Systems - WaveLink Lite - WaveLink																						
McGraw-Edison GALN Galleon II Area / Site Luminaire Typical Applications Outdoor • Parking Lots • Walkways • Roadways • Building Areas																						
Lighting Solutions																						
PS000032EN page 1 August 2, 2021 1:53 PM																						

Submitted by LIGHTING DESIGNER



Job Name:
AUTOMATION FORD SCOTTSDALE -
EXTERIOR LIGHTING

Catalog Number:
GALN-SAA3-740-SWQ-WH-SWDSXX5X
Notes:

Type:

F

LP22-753

McGraw-Edison

GALN Galleon II

Ordering Information

SAMPLE NUMBER: **GALN-SAA3-740-0-744T-GM**

Product Family *	Light Engine	Color Temperature	Voltage	Distribution	Mounting	Finish
GALN-Series 1	Configurations	Part Numbers				
5A1-S-100W	5A1-S-100W	725-100K-0000	0-120/170V	T1-2 Type I	Black-Extended Base Mount	AP-Cover
5A2-S-100W	5A2-S-100W	725-100K-1000	0-120/170V	T2-2 Type II	GM-Extended Pole Mount w/10' Cord	AP-Cover
5A3-S-100W	5A3-S-100W	725-100K-2000	1-120V	T3-2 Type III	Mount-4-Bracket	AP-Cover
5A4-S-100W	5A4-S-100W	725-100K-3000	1-120V	T4-2 Type IV	Mount-4-Bracket	AP-Cover
5A5-S-100W	5A5-S-100W	725-100K-4000	0-120V	T5T-1 Type H-Flange Mount	GM-Flange Mount, Adjustable *	AP-Cover w/ Metal * AP-Cover w/ Metal *
5A6-S-100W	5A6-S-100W	725-100K-5000	0-120V	T6-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A7-S-100W	5A7-S-100W	725-100K-6000	0-120V	T7-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A8-S-100W	5A8-S-100W	725-100K-7000	0-120V	T8-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A9-S-100W	5A9-S-100W	725-100K-8000	0-120V	T9-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A10-S-100W	5A10-S-100W	725-100K-9000	0-120V	T10-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A11-S-100W	5A11-S-100W	725-100K-10000	0-120V	T11-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A12-S-100W	5A12-S-100W	725-100K-11000	0-120V	T12-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A13-S-100W	5A13-S-100W	725-100K-12000	0-120V	T13-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A14-S-100W	5A14-S-100W	725-100K-13000	0-120V	T14-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A15-S-100W	5A15-S-100W	725-100K-14000	0-120V	T15-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A16-S-100W	5A16-S-100W	725-100K-15000	0-120V	T16-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A17-S-100W	5A17-S-100W	725-100K-16000	0-120V	T17-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A18-S-100W	5A18-S-100W	725-100K-17000	0-120V	T18-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A19-S-100W	5A19-S-100W	725-100K-18000	0-120V	T19-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A20-S-100W	5A20-S-100W	725-100K-19000	0-120V	T20-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A21-S-100W	5A21-S-100W	725-100K-20000	0-120V	T21-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A22-S-100W	5A22-S-100W	725-100K-21000	0-120V	T22-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A23-S-100W	5A23-S-100W	725-100K-22000	0-120V	T23-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A24-S-100W	5A24-S-100W	725-100K-23000	0-120V	T24-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A25-S-100W	5A25-S-100W	725-100K-24000	0-120V	T25-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A26-S-100W	5A26-S-100W	725-100K-25000	0-120V	T26-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A27-S-100W	5A27-S-100W	725-100K-26000	0-120V	T27-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A28-S-100W	5A28-S-100W	725-100K-27000	0-120V	T28-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A29-S-100W	5A29-S-100W	725-100K-28000	0-120V	T29-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A30-S-100W	5A30-S-100W	725-100K-29000	0-120V	T30-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A31-S-100W	5A31-S-100W	725-100K-30000	0-120V	T31-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A32-S-100W	5A32-S-100W	725-100K-31000	0-120V	T32-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A33-S-100W	5A33-S-100W	725-100K-32000	0-120V	T33-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A34-S-100W	5A34-S-100W	725-100K-33000	0-120V	T34-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover
5A35-S-100W	5A35-S-100W	725-100K-34000	0-120V	T35-1 Type H-Flange Mount	Mount-4-Bracket	AP-Cover

Submitted by LIGHTING PRECISION



Job Name: AUTOMATION FORD SCOTTSDALE - EXTERIOR LIGHTING

Material Number: GALN-SA3A-730-U-5WQ-WH-SWDP5XX
Notes:

Type:

F

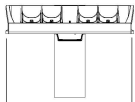
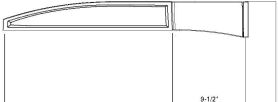
LP22-763

McGraw-Edison

GALN Galleon II

Performance Table, Drive Current I_a (515mA)

	1	2	3	4	5	6	7	8	9
Normal Power (Watts)	33	40	93	121	154	182	215	244	274
Input Current @ 120V	0.283	0.529	0.776	1.058	1.310	1.556	1.839	2.089	2.335
Input Current @ 208V	0.165	0.309	0.460	0.618	0.771	0.919	1.062	1.240	1.379
Input Current @ 240V	0.143	0.273	0.398	0.540	0.671	0.796	0.944	1.078	1.194
Input Current @ 277V	0.125	0.237	0.345	0.473	0.592	0.705	0.819	0.962	1.057
Input Current @ 347V	0.096	0.185	0.272	0.366	0.454	0.544	0.636	0.738	0.814
Input Current @ 480V	0.073	0.133	0.200	0.267	0.335	0.400	0.470	0.554	0.600
Options									
T2									
4000K Lumens	4.654	9.249	12.730	18.164	23.592	27.273	32.034	37.139	41.694
R10 Rating	81-01-02	81-01-02	82-01-03	82-01-03	83-01-04	83-01-04	83-01-04	83-01-05	83-01-05
Lumens per Watt	147	147	148	148	148	148	148	148	148
4000K Lumens	4.716	9.372	13.919	19.487	25.040	27.837	32.462	37.634	42.251
R10 Rating	81-01-01	81-01-02	82-01-02	82-01-02	83-01-03	83-01-03	83-01-04	83-01-04	83-01-04
Lumens per Watt	148	149	150	152	152	152	151	154	154
4000K Lumens	4.891	9.519	13.938	17.940	22.711	26.562	31.587	36.620	41.112
R10 Rating	81-01-01	81-01-02	82-01-03	82-01-03	83-01-04	83-01-04	83-01-04	83-01-04	83-01-04
Lumens per Watt	139	145	146	149	147	148	147	150	150
4000K Lumens	4.735	9.411	13.970	18.713	23.496	27.701	32.996	37.790	42.425
R10 Rating	81-01-01	81-01-02	82-01-03	82-01-03	83-01-04	83-01-04	83-01-04	83-01-05	83-01-05
Lumens per Watt	148	149	150	153	152	152	152	155	155
4000K Lumens	4.617	9.376	13.623	18.801	22.891	27.038	31.792	36.847	41.244
R10 Rating	81-01-02	82-01-02	82-01-03	82-01-03	83-01-04	83-01-04	83-01-05	83-01-05	83-01-05
Lumens per Watt	146	146	146	149	148	148	148	151	151
4000K Lumens	4.631	9.209	13.662	18.104	22.919	27.138	31.876	36.605	41.488
R10 Rating	81-01-01	82-01-02	82-01-02	82-01-03	83-01-03	83-01-03	83-01-03	84-01-04	84-01-04
Lumens per Watt	146	146	147	148	148	148	148	151	151
4000K Lumens	4.619	9.180	13.627	18.059	22.860	27.069	31.795	36.861	41.383
R10 Rating	81-01-02	81-01-02	82-01-03	82-01-03	83-01-04	83-01-04	83-01-04	83-01-05	84-01-05
Lumens per Watt	146	146	147	149	148	149	148	151	151
4000K Lumens	4.886	9.115	13.931	17.921	22.699	26.549	31.571	36.602	41.091
R10 Rating	81-01-01	81-01-01	82-01-03	82-01-03	83-01-04	83-01-04	83-		

Submitted by LIGHTING PRECISION	Job Name: AUTOMATION FORD SCOTSDALE - EXTERIOR LIGHTING	Catalog Number: GALN-SA4A-730-U-5VQV-WH- SWPD5XX	Type: LP22-753																				
CEC COMPLIANT		Notes:	G																				
Project	Catalog #	Type																					
Prepared by	Notes	Date																					
		McGraw-Edison GALN Galleon II Area / Site Luminaire Typical Applications Outdoor • Parking Lots • Walkways • Roadways • Building Areas																					
Interactive Menu - Ordering Information page 2 - Mounting Details page 3 - Optical Distributions page 5 - Product Specifications page 5 - Energy and Performance Data page 6 - Control Options page 10		Certification        Resources  																					
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Dimensional Details Standard Arm  																							
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7-9	22"	28-1/8"	48 lb	1.1																			
	PS5000012N page 1 August 5, 2021 1:53 PM																						

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Submitted by LIGHTING PRECISION



Job Name:
AUTOMATION FORD SCOTTSDALE -
EXTERIOR LIGHTING

Catalog Number:

GALN-S44A-730-U-5WQ-WH-
SDP5DX5C
Notes:

Type:

G

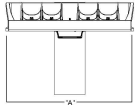
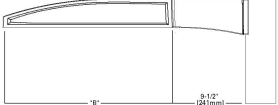
LPD2-763

McGraw-Edison

GALN Galleon II

Performance Table, Drive Current "A" (0.15mA)

Number of Light Sources		1	2	3	4	5	6	7	8	9
Nominal Power (Watts)		33	63	93	121	154	182	215	244	274
Input Current @ 120V	0.083	0.029	0.078	0.108	0.134	0.156	0.189	0.209	0.235	0.255
Input Current @ 230V	0.165	0.039	0.040	0.013	0.071	0.091	0.082	1.240	1.333	1.333
Input Current @ 277V	0.143	0.032	0.039	0.040	0.071	0.076	0.076	0.044	0.076	0.076
Input Current @ 327V	0.125	0.027	0.032	0.043	0.061	0.065	0.065	0.048	0.062	0.062
Input Current @ 347V	0.098	0.011	0.027	0.062	0.044	0.044	0.044	0.036	0.078	0.078
Input Current @ 480V	0.073	0.133	0.030	0.047	0.033	0.030	0.040	0.470	0.554	0.600
Order:										
4000K Lumens										
T3	B3-Buff	4164	5249	19,750	18,194	23,092	27,273	32,034	37,518	41,694
	B3-Buff	814-0-01	814-0-02	824-0-03	824-0-04	834-0-05	834-0-06	834-0-07	834-0-08	834-0-09
	Lumens per Watt	147	147	148	150	150	150	149	152	152
4000K Lumens										
T28	B3-Buff	4716	9372	13,913	18,407	23,840	27,637	32,462	37,434	42,231
	B3-Buff	814-0-01	814-0-02	824-0-03	824-0-04	834-0-05	834-0-06	834-0-07	834-0-08	834-0-09
	Lumens per Watt	143	149	150	152	152	152	151	154	154
4000K Lumens										
T3	B3-Buff	4169	5139	19,584	17,446	22,711	26,892	31,881	36,840	41,173
	B3-Buff	824-0-02	824-0-02	824-0-02	834-0-03	834-0-04	834-0-04	834-0-04	834-0-04	840-0-04
	Lumens per Watt	139	145	146	148	147	148	147	150	150
4000K Lumens										
T38	B3-Buff	4735	9411	13,970	18,513	23,846	27,751	32,596	37,760	42,425
	B3-Buff	814-0-01	814-0-02	824-0-03	824-0-04	834-0-05	834-0-06	834-0-07	834-0-08	834-0-09
	Lumens per Watt	143	148	149	151	151	151	150	152	152
4000K Lumens										
T47T	B3-Buff	4817	9176	13,622	18,591	22,851	27,058	31,782	36,847	41,366
	B3-Buff	814-0-02	824-0-02	824-0-03	834-0-03	834-0-04	834-0-04	834-0-05	834-0-05	834-0-05
	Lumens per Watt	140	146	146	148	148	148	148	151	151
4000K Lumens										
T47	B3-Buff	4831	9303	13,662	18,194	22,818	27,138	31,876	36,955	41,488
	B3-Buff	824-0-02	824-0-02	824-0-02	834					

Submitted by LIGHTING PRECISION 	Catalog Number: GALN-SAIC-730-U-T4FT-HSS-WH-SWPD5XX Notes:	Type: H LP22-730																					
	Job Name: AUTOMATION FORD SCOTTSDALE - EXTERIOR LIGHTING																						
Project	Catalog #	Type																					
Prepared by	Notes	Date																					
 																							
 Interactive Menu - Ordering Information page 2 - Mounting Details page 3 - Optical Distributions page 5 - Product Specifications page 5 - Energy and Performance Data page 6 - Control Options page 10																							
Quick Facts - Lumen packages range from 3,300 - 73,500 (33W - 552W) 16 optical distributions - Efficacy up to 159 lumens per watt																							
Dimensional Details Standard Arm   <table border="1"> <thead> <tr> <th>Number of Light Sources</th><th>Width "A"</th><th>Housing Length "B"</th><th>Weight with Standard or QM Arm</th><th>EPA with Standard or QM Arm</th></tr> </thead> <tbody> <tr> <td>1-4</td><td>16"</td><td>22"</td><td>29 lb</td><td>0.95</td></tr> <tr> <td>5-6</td><td>22"</td><td>22"</td><td>39 lb</td><td>0.95</td></tr> <tr> <td>7-9</td><td>22"</td><td>28-1/8"</td><td>49 lb</td><td>1.1</td></tr> </tbody> </table> NOTES: For complete specifications and additional details, see following details section.				Number of Light Sources	Width "A"	Housing Length "B"	Weight with Standard or QM Arm	EPA with Standard or QM Arm	1-4	16"	22"	29 lb	0.95	5-6	22"	22"	39 lb	0.95	7-9	22"	28-1/8"	49 lb	1.1
Number of Light Sources	Width "A"	Housing Length "B"	Weight with Standard or QM Arm	EPA with Standard or QM Arm																			
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Products Features       Resources  																							
 Connected Systems - WaveLinx Lite - WaveLinx																							
PDS00002EN page 1 August 15, 2023 10:51 AM																							

[illegible]

Submitted by LIGHTING PRECISION		Job Name: GALN-GA1C-730-U-T4FT-HSS-WH-SWP#D5XX				Type: H				
CED PROJECTIVE		AUTOMATION FORD SCOTTSDALE - EXTERIOR LIGHTING				LP22-753				
McGraw-Electric		GALN Galleon II								
Performance Table, Drive Current "C" (1050mA)										
Number of Light Sources		1	2	3	4	5	6	7	8	9
Nominal Power (Watts)		37	108	160	213	269	321	377	426	481
Input Current @ 120V		0.478	0.905	1.388	1.810	2.244	2.675	3.150	3.584	4.010
Input Current @ 208V		0.279	0.532	0.786	1.054	1.313	1.559	1.843	2.093	2.339
Input Current @ 240V		0.242	0.458	0.684	0.916	1.122	1.328	1.582	1.788	1.993
Input Current @ 277V		0.211	0.403	0.592	0.800	0.997	1.162	1.401	1.599	1.749
Input Current @ 347V		0.164	0.322	0.477	0.644	0.795	0.943	1.137	1.269	1.414
Input Current @ 480V		0.121	0.235	0.347	0.466	0.579	0.681	0.814	0.923	1.022
Optics										
T2	4000K Lumens	7154	14219	21327	27570	34549	41502	48247	54794	61498
	4000K lumens per foot	104-04-02	104-04-02	104-04-03	104-04-04	104-04-05	104-04-05	104-04-05	104-04-05	104-04-05
	4000K lumens per foot	134	132	132	131	132	131	131	133	133
	4000K Lumens	7260	14409	21389	28344	35881	42487	49065	55787	62494
T28	4000K lumens per foot	104-04-01	104-04-03	104-04-03	104-04-03	104-04-03	104-04-03	104-04-03	104-04-03	104-04-03
	4000K lumens per foot	127	133	134	133	133	132	132	135	135
	4000K lumens per foot	7594	14020	20812	27380	34914	41342	48060	54937	62020
	4000K lumens per foot	104-04-02	104-04-02	104-04-02	104-04-02	104-04-02	104-04-02	104-04-02	104-04-02	104-04-02
T38	4000K lumens per foot	124	130	130	129	130	129	129	131	131
	4000K lumens	7280	14468	21477	28441	36029	42646	49111	55896	62522
	4000K lumens per foot	104-04-02	104-04-03	104-04-04	104-04-04	104-04-05	104-04-05	104-04-05	104-04-05	104-04-05
	4000K lumens per foot	128	134	134	134	134	133	133	135	136
T4FT	4000K lumens	7286	14497	21540	27751	35100	41598	48460	55446	62584
	4000K lumens per foot	104-04-02	104-04-03	104-04-04	104-04-04	104-04-05	104-04-05	104-04-05	104-04-05	104-04-05
	4000K lumens per foot	121	131	131	130	131	130	130	132	132
	4000K lumens	7318	14148	21803	27832	35239	41720	48604	55612	62781
T4W	4000K lumens per foot	104-04-01	104-04-02	104-04-03	104-04-03	104-04-04	104-04-04	104-04-04	104-04-05	104-04-05
	4000K lumens per foot	131	131	131	129	131	130	130	132	132
	4000K lumens	7303	14112	21649	27761	35144	41614	48579	55688	62879
	4000K lumens per foot	104-04-02	104-04-03	104-04-03	104-04-04	104-04-05	104-04-05	104-04-05	104-04-05	104-04-05
SL3	4000K lumens per foot	128	131	131	130	131	130			

Submitted by CED AUTOMOTIVE



Job Name:
AUTONATION FORD SCOTTSDALE -
EXTERIOR LIGHTING

Catalog Number:
KLP-D-T4-16L-53-30K-UNV-WM-BLK

Type:
J
LP22-793

NLS
LIGHTING

KLIP
WALL/CEILING/FLOOD LIGHTING

The Klip is a sleek, versatile, and amazingly designed Decorative Wall Sconce offering the latest in energy efficient LED technology.

This wall mounted luminaire is available in 16 and 32 LEDs at either 350 or 530 Milliamps in available temperatures of 3000, 4000 and 5000 Kelvin. The Klip can be ordered as a Down Light only, Up Light only, or a Combination of Up and Down Light.

The Klip also features a diffused tempered glass lens providing minimal glare and great uniformity. It features highly efficient long life Lumiled's "Luxeon M Series" LEDs by Advance.



**STAR POWER™ OPTICAL SYSTEM**

The Star Power™ reflector is an excellent system which provides great value and performance.

LED WATTAGE CHART

	16L	32L
350 milliamps	20w	40w
530 milliamps	25w	51w

Project Name:Type:

Cat #	Light Dist.	Optics	No. of LEDs	Milliamps	Kelvin	Volts	Mount	Color	Options
Klip (KLP)	Up (U)	Type 2 (T2)	16 (16L)	350 (35)	3000K (30K)	120-277 (UNV)	Wall Mount (WM)	Beazle (BRZ)	Photocell (PC)
	Down (D)	Type 4 (T4)	32 (32L)	530 (53)	4000K (40K)			White (WHT)	*Universal Voltage 120-277
	Up/Down (UD)				5000K (50K)			Silver (SVN)	Cutoff Louver (CL)
								Hunter Green (HGN)	Flat Lens (FL)
								Black (BLK)	
								Graphite (GPH)	
								Grey (GRY)	
								Custom (CS)	

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Submitted by CED AUTOMOTIVE



Job Name:
AUTONATION FORD SCOTTSDALE -
EXTERIOR LIGHTING

Catalog Number:
KLP-D-T4-16L-53-30K-UNV-WM-BLK

Type:
J
LP22-793

PRODUCT SPECIFICATIONS

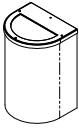
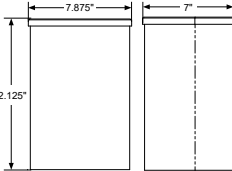
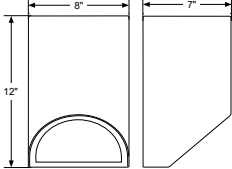
Housing: Aluminum
LED: Luxeon M Series by Lumileds
Optics: Up, Down, Up/Down
Watts: 20-61
Electrical: Certified to UL 1598

Driver: 0-10V Dimmable driver by Philips Advance
Kelvin: 3000, 4000, or 5000
Finish: 5 mils Powder Coat
Hardware: Stainless Steel
Warranty: Standard Warranty is 5 years for Driver and LEDs

PRODUCT DIMENSIONS

LUMEN DATA CHART

MODEL NUMBER	T2 LUMENS	T2 Lm/W	T4 LUMENS	T4 Lm/W	SYSTEM WATTS
KLP-UD-16L-35-40K	1800	90	2125	106	20
KLP-UD-16L-35-50K	1800	90	2240	112	20
KLP-UD-16L-53-40K	2125	85	2300	92	25
KLP-UD-16L-53-50K	2225	89	2450	98	25
KLP-UD-32L-35-40K	3560	89	4200	105	40
KLP-UD-32L-35-50K	3800	95	4440	111	40
KLP-UD-32L-53-40K	4284	84	4641	91	51
KLP-UD-32L-53-50K	4488	88	4947	97	51



***Cutoff Louver (CL)**
Option Shown

OPTIONAL FLAT LENS (FL)



NLS
LIGHTING

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Call Us Today (310) 341-2037

nlsighting.com

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STIPULATION SET
RETAIN FOR RECORDS
APPROVED

04/02/2024
DATE


APPROVED BY

32-DR-2022
03/05/2024

CED AUTOMOTIVE
LIGHTING • CONTROLS • ELECTRICAL

Designed By:	
Date: 5/25/2022	
Scale:	

AN Ford Scottsdale

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