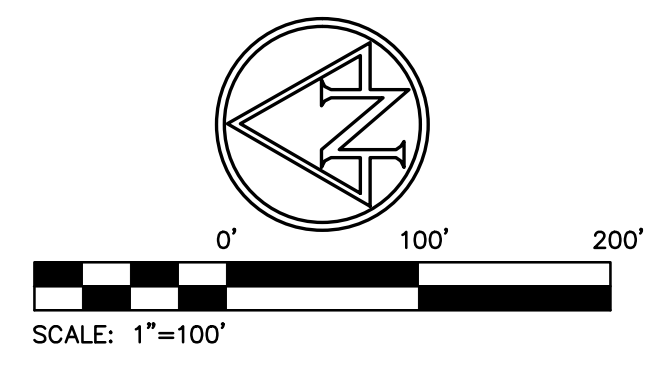


BUILDING 12
516,790 SF
F.F.E.: 809.40
±64.63 AC.

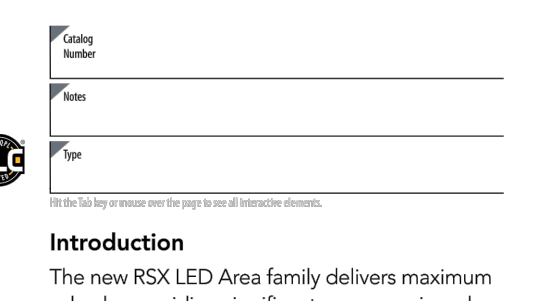
OFFICE
18,040 SF

CONSERVATION AREA = 13.04 ACRES



RSX3 LED Area Luminaire

Specifications
EPA: 0.70 ft² (0.07 m²)
Length: 33.8" (85.9 cm)
Width: 16.1" (40.9 cm)
Height: 3.0" (7.6 cm) Main Body
Weight: 48.0 lbs (21.8 kg)



MRP LED Area Luminaire

Specifications
EPA: 1.125 ft² (0.105 m²)
Length: 6.38" (16.2 cm)
Overall Height: 8.2" (20.8 cm)
Diameter: 3.8" (9.7 cm)
Weight: 37.5 lbs (17.0 kg)

Introduction
The new RSX LED Area family delivers maximum value by providing significant energy savings, long life and outstanding photometric performance at an affordable price. The RSX3 delivers 25,000 to 41,000 lumens allowing it to replace 400W to 1000W HID luminaires.

Capable Luminaire
This item is an A+ Capable Luminaire, which has been designed and tested to provide consistent color appearance and system-level interoperability.

Ordering Information EXAMPLE: RSX3 LED P4 40K R3 MVOLT SPA DBDXD

Series	Performance Package	Color Temperature	Distribution	Voltage	Mounting
RSX3 LED	P1	40K 4000K	R3 Type 3 Wide	480V	SPA Space pole mounting (17' min. to 50 pole for 1 to 17', 1.5' pole for 1.5 to 4.5')

Ordering Information EXAMPLE: MRP LED 42C 700 40K SR5 MVOLT DBDXD

Series	LED	Color Temperature	Distribution	Voltage	Mounting
MRP LED	42C	40K 4000K	R3 Type 3 Wide	480V	SPA Space pole mounting (17' min. to 50 pole for 1 to 17', 1.5' pole for 1.5 to 4.5')

Options

Option	Description	Finish
RS	Recessed (8' - 10')	DBDD Dark Bronze
PC	Phosphor coated (8' - 10')	DBDD Natural Aluminum
PK	Phosphor coated (8' - 10')	DBDD White
FR	Fluorescent (8' - 10')	DBDD Natural Aluminum
FR	Fluorescent (8' - 10')	DBDD White
FR	Fluorescent (8' - 10')	DBDD Natural Aluminum
FR	Fluorescent (8' - 10')	DBDD White

Options

Option	Description	Finish
RS	Recessed (8' - 10')	DBDD Dark Bronze
PC	Phosphor coated (8' - 10')	DBDD Natural Aluminum
PK	Phosphor coated (8' - 10')	DBDD White
FR	Fluorescent (8' - 10')	DBDD Natural Aluminum
FR	Fluorescent (8' - 10')	DBDD White
FR	Fluorescent (8' - 10')	DBDD Natural Aluminum
FR	Fluorescent (8' - 10')	DBDD White

Schedule

Symbol	Label	QTY	Manufacturer	Catalog Number	Description	Lumens per Lamp	LLF	Wattage
SL1	SL1	25	Lithonia Lighting	RSX3 LED P4 40K R4 XXX RPA FINISH/ 37' RTS POLE	RSX Area Fixture Size 3 P4 Lumen Package 4000K CCT Type R4 Distribution	40976	0.92	311.92
SL2	SL2	6	Lithonia Lighting	(20180DEG) RSX3 LED P4 40K R4 XXX RPA FINISH/ 37' RTS POLE	RSX Area Fixture Size 3 P4 Lumen Package 4000K CCT Type R4 Distribution	40976	0.92	623.84
SL3	SL3	11	Lithonia Lighting	(20180DEG/ BULLHORN) RSX3 LED P4 40K R4 XXX RPA FINISH/ 37' RTS POLE	RSX Area Fixture Size 3 P4 Lumen Package 4000K CCT Type R4 Distribution	40976	0.92	623.84
SL4	SL4	13	Lithonia Lighting	(4090DEG) RSX3 LED P4 40K R5 XXX RPA FINISH/ 37' RTS POLE	RSX Area Fixture Size 3 P4 Lumen Package 4000K CCT Type R5 Distribution	41525	0.92	1247.685
W1	W1	25	Lithonia Lighting	RSX3 LED P4 40K R4 480 WBA FINISH	RSX Area Fixture Size 3 P4 Lumen Package 4000K CCT Type R4 Distribution	40976	0.92	311.92
P1	P1	12	Lithonia Lighting	MRP LED 42C 530 40K SR5 MVOLT/ 8' ROUND POLE	MRP POST TOP LIGHT 42 LED 530 mA DRIVE CURRENT 40K COLOR TEMP TYPE 5 DISTRIBUTION	6959	0.92	75

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Boundary Grade	+	0.5 fc	11.5 fc	0.0 fc	N/A	N/A
Car Parking Lot Grade	X	4.3 fc	13.3 fc	1.7 fc	7.8:1	2.5:1
Guard Shack Grade	X	16.5 fc	20.5 fc	13.6 fc	1.5:1	1.2:1
Guard Shack-North Grade	X	15.7 fc	19.7 fc	13.5 fc	1.6:1	1.2:1
Loading Dock Grade	X	3.7 fc	8.8 fc	1.9 fc	4.6:1	1.9:1
Paved Area Grade	X	3.4 fc	20.5 fc	0.6 fc	34.2:1	5.7:1
Pedestrian Walkway 2 Grade	□	3.8 fc	5.5 fc	3.2 fc	1.7:1	1.2:1
Pedestrian Walkway 3 Grade	□	4.7 fc	5.8 fc	3.3 fc	1.8:1	1.4:1
Pedestrian Walkway	□	6.7 fc	15.0 fc	3.0 fc	5.0:1	2.2:1
Site Grade	+	2.1 fc	20.5 fc	0.0 fc	N/A	N/A
Trailer Parking/Storage Grade	X	3.1 fc	10.1 fc	1.5 fc	6.7:1	2.1:1

DRAWING FILE: C:\2020\1011418.DWG, Drawing/Civil/Construction Documents\2020\1011418.DWG, LIGHTING.dwg
EDITED BY: WMINSLOW
PLOT DATE: 09/20/2020 2:23 PM
PLOT SCALE: 1"=20.00'

Browning Duke
 A Browning-Duke Joint Venture

AMERICAN STRUCTUREPOINT
 INC.
 6025 RIVER ROAD, SUITE 200
 INDIANAPOLIS, IN 46240
 TEL: 317.547.5580 FAX: 317.543.0270
 www.structurepoint.com

Scale: **09/09/20**
 Date: **09/09/20**
 Drawn By: **PED**
 Checked By: **NW**

ALLPOINTS
 - M I D W E S T -
ALLPOINTS MIDWEST BLDG 12

ALLPOINTS MIDWEST BUILDING 12
BRADFORD RD & SMITH RD
PLAINFIELD, INDIANA
PHOTOMETRIC PLAN

Certified By:
C700
 Of Sheets
 Browning/Duke Job Number:
APM12
 A/E Job Number:
2017.01143