

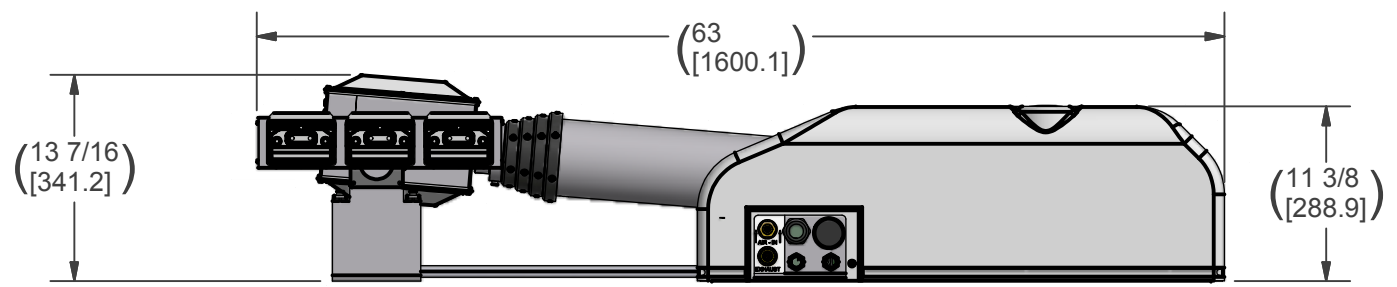
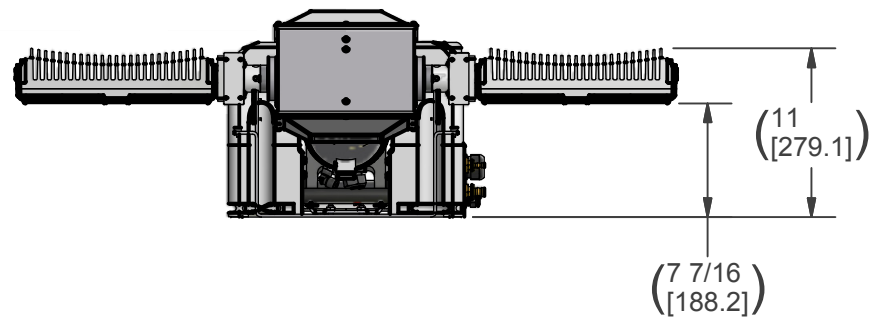
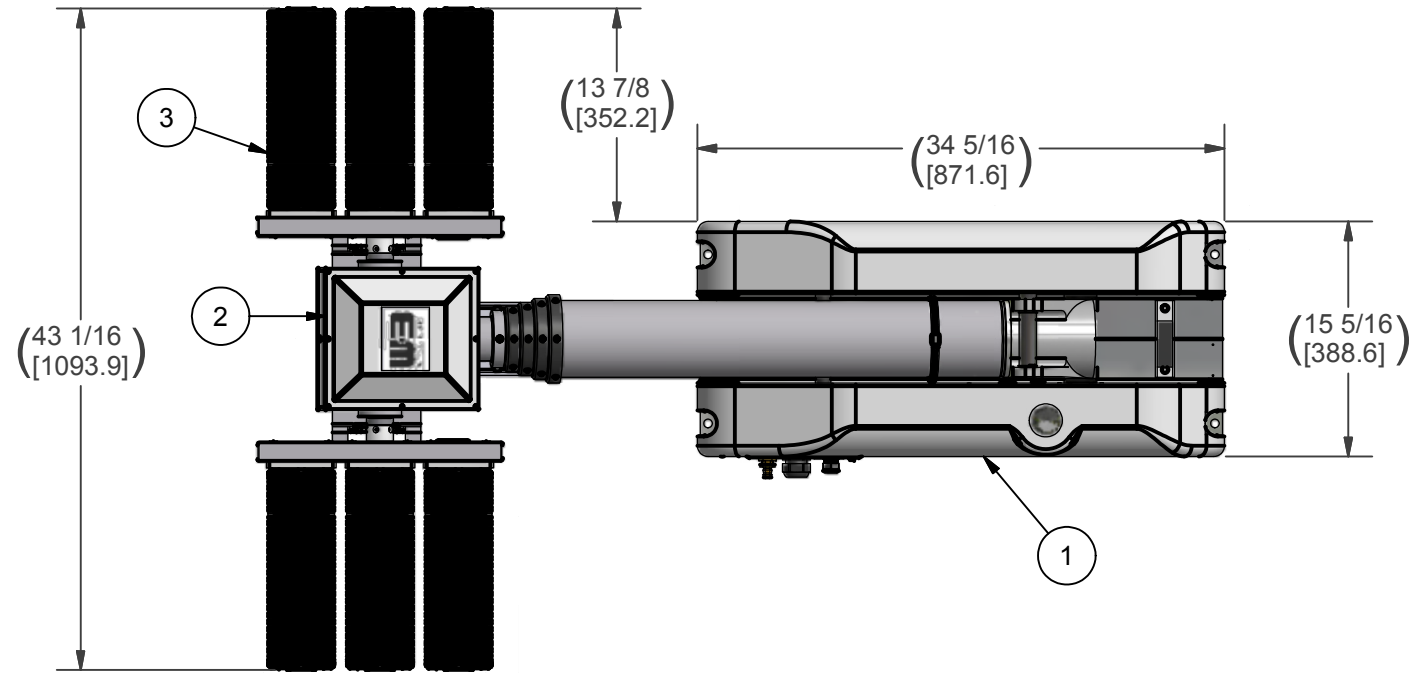
REVISION HISTORY				
ECN	REV	DESCRIPTION	DATE	BY/APPR
12152	00	INITIAL RELEASE	5/05/2014	RCC

NOTES:

- 1 APPLY RTV #739 OR EQUAL TO ALL OPEN HOLES
- 2 SEE WIRING DIAGRAM WD-47397 FOR WIRING DETAILS
- 3 SET LIGHT BARS HOME POSITION PARALLEL TO BASE PLATE WHEN STOWED
- 4 APPLY LOCTITE #242 OR EQUAL TO ALL THREADS UNLESS OTHERWISE NOTED
- 5 APPLY A COAT OF SILICONE GREASE TO RCP MOTOR BORES PRIOR TO SHAFTS BEING INSTALLED
- 6 INSTALL GROUND WIRE ASSEMBLY TO BOARD AND RCP HOUSING

NOTES:

SECONDARY DIMENSIONS - MILLIMETERS NOTED IN BRACKETS



BOM			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	4627603	BASE ASSEMBLY POWERLITE 10 FT CLR
2	1	4742501	RCP ASSEMBLY NSP STD
3	1	5048301	KIT, LIGHT NS XL LED 750W 6X125 24VDC
4	1	4706703	NSP LABEL KIT CE (NOT SHOWN)
5	1	4807801	KIT, SHIPPING NSP (NOT SHOWN)

APPROX. WT:181.3 lbmass

THIRD ANGLE PROJECTION



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
TOLERANCES ON DECIMALS ANGLES
0 = ± 0.030 ± 1/2°
00 = ± 0.015
000 = ± 0.010
FRACTIONAL ± 1/64"
1. ALL INSIDE EDGES TO HAVE
.005" TO .035" FILLETS.
2. ALL OUTSIDE EDGES TO HAVE
.005" TO .015" CHAMFER OR RADIUS.
125 ON ALL MACHINED SURFACES

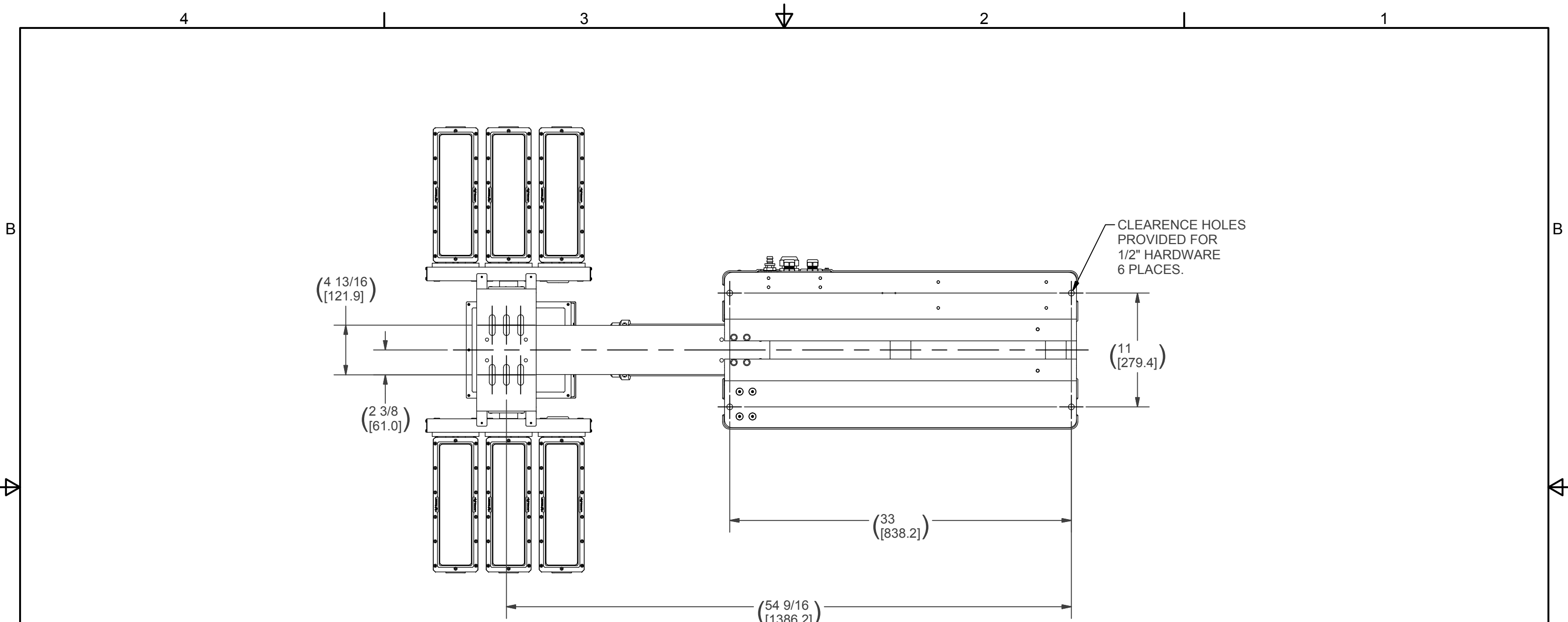
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TITLE
**NS 3.0 750 6X125W NS-XL
24VDC ONLY WHT**

APPROVALS	DATE
DRAWN RCC	5/5/2014
CHECKED	

SIZE	DWG NO	REV
B	721000135	00
PN: 721000135		SHEET 1 OF 2



**MOUNTING (BOLT PATTERN)
(BOTTOM VIEW)**

APPROX. WT:181.3 lbmass

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 WILL-BURT ORRVILLE, OH

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SIZE	DWG NO	REV
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PN: 721000135		SHEET 2 OF 2