


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	0.2	MOVED WIRE ROUTING SLOT ON EXT1003. REPLACED MODEL OF HSG1001 WITH THE MANUFACTURER PROVIDED MODEL	3/15/2017	CRR

ITEM	PART NUMBER	REVISION	QTY	DESCRIPTION	MATERIAL	FINISH
①	EXT1003	0.2	1	EXTRUDED HEATSINK, H-CHANNEL	6063 ALUMINUM	WHITE POWDERCOAT, PPG PCT89104
2	LEN1001	0.1	1	DIFFUSER	ACRYLITE WD852 DF	---
3	PCB1002	0.6	1	LED PCB ASSEMBLY, 3-BAND	---	---
4	REF1004	0.1	1	REFLECTOR, 0.016" THK, FOLDED	WHITEOPTICS F-23	---
5	PWR1003	0.1	1	40W POWER SUPPLY, 24V	MEANWELL SGA40U24-P1J	---
6	COV1001	0.1	2	ENDCAP	WALNUT HARDWOOD	CLEAR SATIN POLYURETHANE
7	COV1002	0.1	2	ENDCAP LOGO INLAY	MAPLE HARDWOOD	CLEAR SATIN POLYURETHANE
8	MIS1003	0.1	2	ROPE RATCHET HANGER	---	---
9	BKT1002	0.1	2	TIE DOWN BRACKET	STAINLESS STEEL	---
10	MIS1001	0.1	2	MAGNETIC CATCH	---	---
①	HSG1001	0.2	1	DRIVER HOUSING	NEW AGE ENCLOSURES S1A-501210	---
12	PCB1003	0.4	1	DRIVER PCB ASSEMBLY, 3-BAND	---	---
13	EXT1005	0.1	2	TRIM SIDE RAIL	WALNUT HARDWOOD	CLEAR SATIN POLYURETHANE
14	FST1001	0.1	8	SCREW, 4-40 X 1/4, PHIL PAN HEAD	STEEL	ZINC PLATED
15	FST1002	0.1	2	SCREW, 1/4-20 X 1/4, SKT HEAD	STAINLESS STEEL	---
16	FST1004	0.1	4	SCREW, #4 X 3/8, PHIL PAN HEAD, SMS	STEEL	ZINC PLATED
17	FST1003	0.1	2	SCREW, #4 X 5/8, PHIL PAN HEAD, TFS	STAINLESS STEEL	---
⚠	MIS1004	0.1	1	HIGH STRENGTH EPOXY ADHESIVE	DEVCON 14260	---
⚠	MIS1002	0.1	2FT	THERMAL ADHESIVE TAPE, 1/2" WIDE	3M 8810	---

⚠ ITEM NOT SHOWN

NOTES:  
1. USE EPOXY ADHESIVE (MIS1004) TO SECURE TRIM SIDE RAIL (EXT1005) TO EXTRUDED HEATSINK (EXT1003).  
2. USE THERMAL ADHESIVE TAPE (MIS1002) TO SECURE LED PCB (PCB1002) TO EXTRUDED HEATSINK (EXT1003).  
3. REFERENCE 3D MODELS AND PCB DESIGN FILES AT: <https://github.com/Faust-Lighting>

GEOMETRIC TOLERANCING PER: ASME Y14.5-2009		NAME CRR	DATE 3/5/17
MATERIAL SEE BOM TABLE	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ±1/64 ANGULAR ±1.00 TWO PLACE DECIMAL ±.01 THREE PLACE DECIMAL ±.005		
FINISH ---			

**FAUST  
LIGHTING**

TITLE:  
ASSEMBLY, EQ 3-BAND

SIZE DWG. NO. REV  
**D** ASM1001 0.2

SCALE: 1:2 SHEET 1 OF 1