

LIGHT PIPE FACE TYPE	TYPE CODE "R"
DOME	D
FLAT	F

PART NO. EXAMPLE:

MLPS-RTB-3-0602-00-0750- 0000-D-4

3mm DIAMETER LIGHT PIPES
6 ROWS, 2 COLUMNS
.750 IN LIGHT PIPE HEIGHT
DOME TYPE FACE
4 BEZEL MOUNTS

LIGHT PIPE HEIGHT / LENGTH			
HEIGHT	CODE "KKKK"	LENGTH	CODE "0000"
.550 IN	0550	.0000	0000
.600 IN	0600	.0000	0000
.750 IN	0750	.0000	0000
1.000 IN	1000	.0000	0000
1.250 IN	1250	.0000	0000
1.500 IN	1500	.0000	0000
1.750 IN	1750	.0000	0000
2.000 IN	2000	.0000	0000

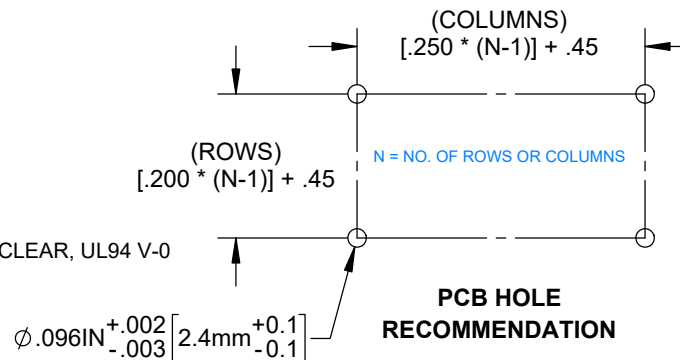
ARRAY CONFIGURATION	
ROWS "HH"	COLUMNS "JJ"
01	01
02	02
03	03
04	04
05	05
06	06
07	07
08	08
09	09
10	10
11	11
12	12

BEZEL MOUNT "T"
2
4
6
8
10
12
14

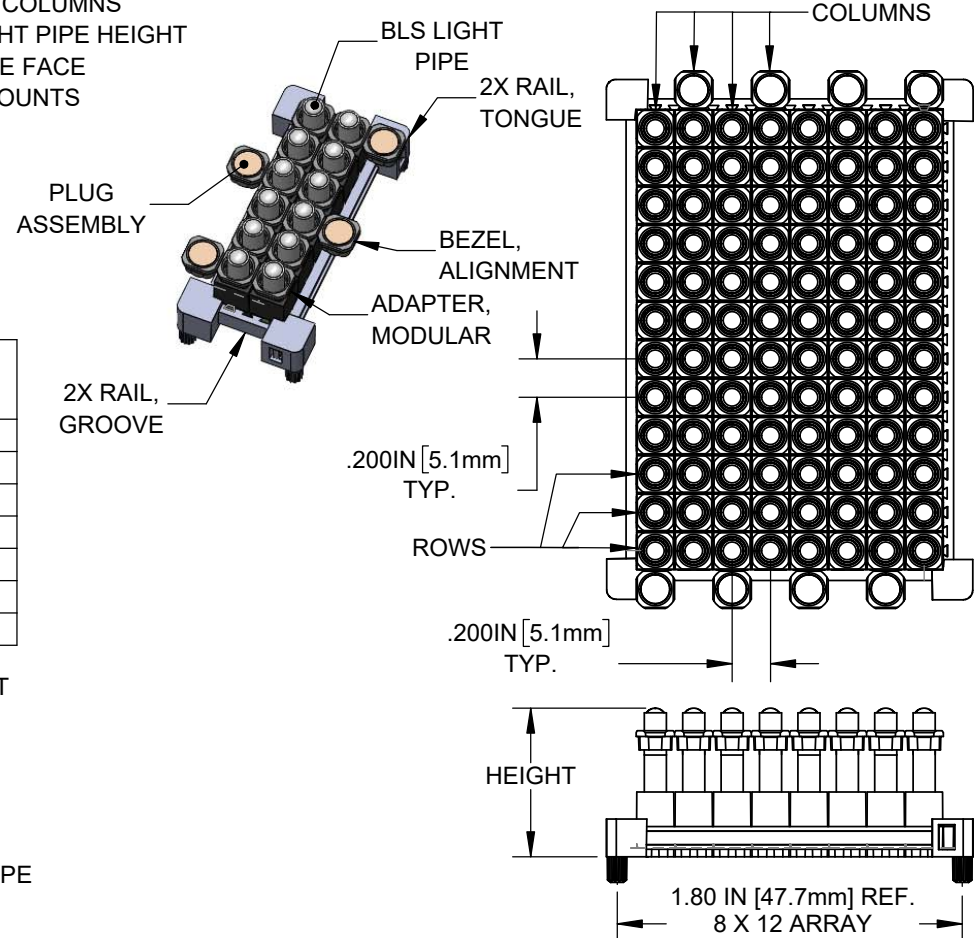
LIGHT PIPE ϕ → NO. OF ROWS → NO. OF COLUMNS → BEZEL MOUNT →
MLPS - RTB- 3 - HHJJ - 00 - KKKK - 0000 - R - T
 (FOR FUTURE USE) → LIGHT PIPE HEIGHT → LIGHT PIPE FACE TYPE →
 (FOR FUTURE USE) →

NOTES:

- ROHS COMPLIANT.
- ALL PARTS SHIPPED ASSEMBLED.
- MATERIALS:
RAILS: NYLON
BEZEL, ALIGNMENT: NYLON
PLUG: POLYCARBONATE
BLS LIGHT PIPE: POLYCARBONATE, CLEAR, UL94 V-0
ADAPTER, MODULAR: NYLON



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	ENGINEERING RELEASE	04/26/2023	A.V.
B	ECO-1210, ADD HOLE RECOMMENDATIONS	9/1/2023	A.V.
C	ECO-1220, REMOVE HEIGHT .350 ~ .500	9/13/2023	A.V.



CUSTOMER USE DRAWING

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
.X ± .1	X° ± 1°	TITLE: MODULAR LIGHT PIPE SYSTEM, BLS-LP32	
.XX ± .01		DESIGNED: A.VALDEZ	DATE: 04/26/2023
.XXX ± .005		REVISION: C	DATE: 09/13/2023
DRAWING NO: MLPS-RTB-3-HHJJ-00-KKKK-0000-R-T_C		SHEET SIZE: A	
CHECKED: MICHAEL P.		CAGE CODE: 32559	
DATE: 09/13/2023		SCALE: 1:1	
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING		SHEET # 1 OF 1	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[BIVAR:](#)

MLPS-RTB-3-0101-00-0550-0000-D-2	MLPS-RTB-3-0101-00-0550-0000-F-2	MLPS-RTB-3-0101-00-0600-0000-D-2
MLPS-RTB-3-0101-00-0600-0000-F-2	MLPS-RTB-3-0101-00-0750-0000-D-2	MLPS-RTB-3-0101-00-0750-0000-F-2
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<u>MLPS-RTB-3-0107-00-0600-0000-F-4</u>		