PART NO. EXAMPLE:

MLPS-RT-3-0208-00-0500-0000-D

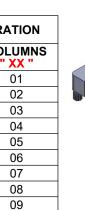
3mm DIAMETER LIGHT PIPES 2 ROWS, 8 COLUMNS .500 LIGHT PIPE HEIGHT

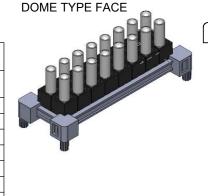
	REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED	
Α	ENGINEERING RELEASE	04/25/23	A.V.	
В	INCLUDE MOUNTING HOLE SPEC PER ECO-1210	07/21/23	A.V.	
С	ECO-1220, REMOVE HEIGHT .350 ~ .450	9/13/2023	A.V.	

LIGHT PIPE FACE TYPE	TYPE CODE
DOME	D
FLAT	F

LIGHT PIPE HEIGHT		ARRAY CONFIGURATION		
HEIGHT	CODE "YYYY"	ROWS " WW "	COLUMNS "XX"	
.500 IN	0500	01	01	
.550 IN	0550	02	02	
.600 IN	0600	03	03	
.750 IN	0750	04	04	
1.000 IN	1000	05	05	
1.250 IN	1250	06	06	
1.500 IN	1500	07	07	
1.750 IN	1750	80	08	
2.000 IN	2000	09	09	
		10	10	
		11	11	
		12	12	

NO. OF ROWS





ROWS

BLS LIGHT

PIPES.

HEIGHT

2X RAIL,

GROOVE

.200IN [5.1mm] .200IN [5.1mm] TYP. TYP.

2.6IN [66mm] REF.

FOR 12 X 12 ARRAY

COLUMNS

NO OF COLUMNS MLPS - RT- 3 - WWXX -(FOR FUTURE USE) LIGHT PIPE HEIGHT (FOR FUTURE USE)

NOTES:

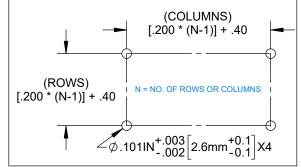
- 1. ROHS COMPLIANT.
- 2. ALL PARTS SHIPPED ASSEMBLED.
- 3. MATERIALS:

RAILS: NYLON

BLS LIGHT PIPE: POLYCARBONATE, CLEAR, UL94 V-0 ADAPTER. MODULAR: NYLON

PCB HOLE RECOMMENDATION

LIGHT PIPE FACE TYPE



CUSTOMER USE DRAWING

MODULAR ADAPTERS

2X RAIL,

TONGUE

	STANDARD TOI (UNLESS OTHERWIS DECIMALS .X ± .1 .XX ± .01	E SPECIFIED) ANGULAR X° ± 1°	4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
	.XXX ± .005	(TITLE: MODULAI SYSTEN	R LIGHT PIPE 11, BLS-LP32
	DESIGNED: A.VALDEZ	DATE: 04/25/2023	DRAWING NO: MLPS-RT-3-WWXX-00-YYYY-0000-Z	
REVISED: A.VALDEZ		DATE: 09/13/2023	SHEET A	CAGE CODE: 32559
	CHECKED:	DATE:	SCALE: 1:1	SHEET# 1 OF 1
	M. PAGDONSOLAN	09/13/2023	CAD GENERATED DOCUMENT	, DO NOT MEASURE DRAWING

Mouser Electronics

Authorized Distributor

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

BIVAR:

3-0101-00-2000-0000-D MLPS-RT-3-0101-00-2000-0000-F MLPS-RT-3-0102-00-0500-0000-D MLPS-RT-3-0102-00-0500-0000-F MLPS-RT-3-0102-00-0550-0000-F MLPS-RT-3-0102-00-0600-0000-D MLPS-RT-3-0102-00-0600-0000-F MLPS-RT-3-0102-00-0750-0000-F MLPS-RT-3-0102-00-1000-0000-D MLPS-RT-3-0102-00-1000-0000-F MLPS-RT-3-0102-00-1250-0000-D MLPS-RT-3-0102-00-1250-0000-F MLPS-RT-3-0102-00-1500-0000-D MLPS-RT-3-0102-00-1500-0000-F MLPS-RT-3-0102-00-1750-0000-D MLPS-RT-3-0102-00-1750-0000-F MLPS-RT-3-0102-00-2000-0000-D MLPS-RT-3-0102-00-2000-0000-F MLPS-RT-3-0103-00-0500-0000-D MLPS-RT-3-0103-00-0500-0000-F MLPS-RT-3-0103-00-0550-0000-D MLPS-RT-3-0103-00-0550-0000-F MLPS-RT-3-0103-00-0600-0000-D MLPS-RT-3-0103-00-0600-0000-F MLPS-RT-3-0103-00-0750-0000-D MLPS-RT-3-0103-00-0750-0000-F MLPS-RT-3-0103-00-1000-0000-D MLPS-RT-3-0103-00-1000-0000-F MLPS-RT-3-0103-00-1250-0000-D MLPS-RT-3-0103-00-1250-0000-F MLPS-RT-3-0103-00-1500-0000-D MLPS-RT-3-0103-00-1500-0000-F MLPS-RT-3-0103-00-1750-0000-D MLPS-RT-3-0103-00-1750-0000-F MLPS-RT-3-0103-00-2000-0000-D MLPS-RT-3-0103-00-2000-0000-F MLPS-RT-3-0104-00-0500-0000-D MLPS-RT-3-0104-00-0500-0000-F MLPS-RT-3-0104-00-0550-0000-D MLPS-RT-3-0104-00-0550-0000-F MLPS-RT-3-0104-00-0600-0000-D MLPS-RT-3-0104-00-0600-0000-F MLPS-RT-3-0104-00-0750-0000-D MLPS-RT-3-0104-00-0750-0000-F MLPS-RT-3-0104-00-1000-0000-D MLPS-RT-3-0104-00-1000-0000-F MLPS-RT-3-0104-00-1250-0000-D MLPS-RT-3-0104-00-1250-0000-F MLPS-RT-3-0104-00-1500-0000-D MLPS-RT-3-0104-00-1500-0000-F MLPS-RT-3-0104-00-1750-0000-D MLPS-RT-3-0104-00-1750-0000-F MLPS-RT-3-0104-00-2000-0000-D MLPS-RT-3-0104-00-2000-0000-F MLPS-RT-3-0105-00-0500-0000-D MLPS-RT-3-0105-00-0500-0000-F MLPS-RT-3-0105-00-0550-0000-D MLPS-RT-3-0105-00-0550-0000-F MLPS-RT-3-0105-00-0600-0000-D MLPS-RT-3-0105-00-0600-0000-F MLPS-RT-3-0105-00-0750-0000-D MLPS-RT-3-0105-00-0750-0000-F MLPS-RT-3-0105-00-1000-0000-D MLPS-RT-3-0105-00-1000-0000-F MLPS-RT-3-0105-00-1250-0000-D MLPS-RT-3-0105-00-1250-0000-F MLPS-RT-3-0105-00-1500-0000-D MLPS-RT-3-0105-00-1500-0000-F MLPS-RT-3-0105-00-1750-0000-D MLPS-RT-3-0105-00-1750-0000-F MLPS-RT-3-0105-00-2000-0000-D MLPS-RT-3-0105-00-2000-0000-F MLPS-RT-3-0106-00-0500-0000-D MLPS-RT-3-0106-00-0500-0000-F MLPS-RT-3-0106-00-0550-0000-D MLPS-RT-3-0106-00-0550-0000-F MLPS-RT-3-0106-00-0600-0000-D MLPS-RT-3-0106-00-0600-0000-F MLPS-RT-3-0106-00-0750-0000-D MLPS-RT-3-0106-00-0750-0000-F MLPS-RT-3-0106-00-1000-0000-D MLPS-RT-3-0106-00-1000-0000-F MLPS-RT-3-0106-00-1250-0000-D MLPS-RT-3-0106-001250-0000-F MLPS-RT-3-0106-00-1500-0000-D MLPS-RT-3-0106-00-1500-0000-F MLPS-RT-3-0106-00-1750-0000-D MLPS-RT-3-0106-00-1750-0000-F MLPS-RT-3-0106-00-2000-0000-F MLPS-RT-3-0106-00-2000-0000-F MLPS-RT-3-0107-00-0550-0000-D MLPS-RT-3-0107-00-0550-0000-D MLPS-RT-3-0107-00-0550-0000-D MLPS-RT-3-0107-00-0550-0000-D MLPS-RT-3-0107-00-0750-0000-D