



1 x 4 Recessed Lenticular Optic

**MELLOW LIGHT**  
evolution / infinity – Lenticular Optic

- MELLOW LIGHT infinity (two channels) – the brilliant direct light component and gentle lighting wings can be controlled separately
- MELLOW LIGHT evolution (single channel) – direct light component and lighting wings are controlled together
- Diffused side sections for pleasant ambient lighting
- Similar to daylight: gentle, glare-free light distribution without any distracting harsh shadows
- Well-balanced illumination of work plane, walls and ceilings for a bright, open room atmosphere
- Lenticular Diffuser Optic offers a softer distribution with prism louvers

IBEW UNION MADE

DELIVERED LUMENS	COLOR TEMPERATURE	COLOR RENDERING	WATTS	UGR
3458 lm	3000 K 3500 K 4000 K (MacAdam 3 Step)	CRI 80+	34 W	< 19

*Designed in collaboration with Gensler*

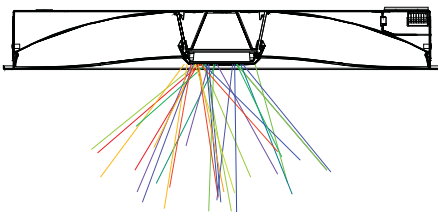


IP 44 Rated

*Order Code*

- 1 FIXTURE **MLEVO** MELLOW LIGHT evolution (Single Channel) | **MLINF** MELLOW LIGHT infinity (Two Channels)
- 2 SIZE **14** 1' x 4'
- 3 CEILING **RU** 15/16" Lay-in, Flush, 9/16" Lay in Tegular, 9/16" Slot-Grid | **RF** 9/16" Lay in Flush | **RE** Sheetrock Ceiling
- 4 LUMENS **3400** 3458 Lumens
- 5 OPTICS **EL** Lenticular Diffuser Optic for softer distribution across the center section
- 6 CRI/CCT **830** 80 CRI 3000 K | **835** 80 CRI 3500 K | **840** 80 CRI 4000 K
- 7 DRIVER **DU** 0-10V 120/277V, 1% | **DD** Dali 120/277V, 1% | **LA** Lutron A Series Dimming 120/277V, 1% | **CU** 0-10V 347V, 1%
- 8 OPTIONS **EM** Emergency Power<sup>1</sup>

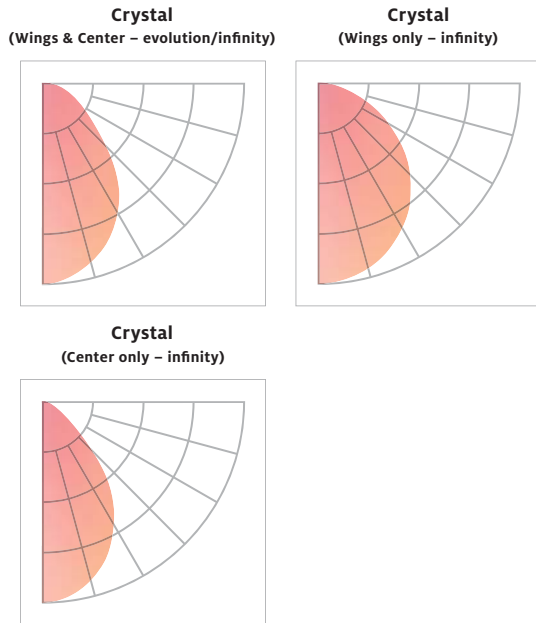
<sup>1</sup> 10 W for MLEVO (across center and wings) and for MLINF (across the wings). Not available with 347V.



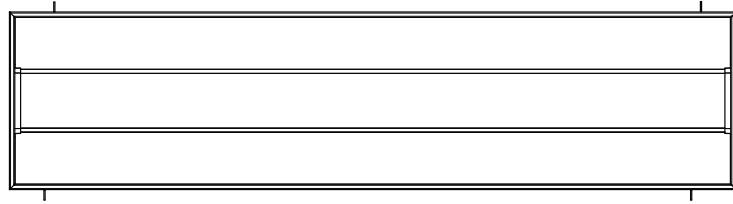
Back lit recessed with Lenticular Diffuser Optic

## Light Distribution

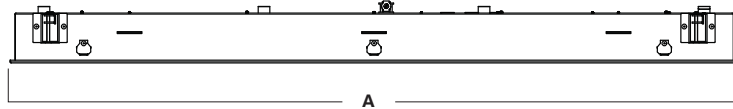
## Dimensions



Bottom View



Side View



End View



	RU	RF	RE
A	46.88" (1191mm)	47.25" (1200mm)	47.13" (1197mm)
B	3.25" (83mm)	3.25" (83mm)	3.25" (83mm)
C	11.50" (292mm)	11.50" (292mm)	11.50" (292mm)
D'	4.00" (102mm)	4.00" (102mm)	4.00" (102mm)

1 with EM

## Photometric Performance

Size	Fixture	Lumen Output	Switching Logic	3400 lm	Watts	lm/W	4400 lm	Watts	lm/W
1x4	MLEVO	EA	N/A	3196	34	89	4606	49	94
		EL	N/A	3458	34	102	N/A	N/A	N/A
	MLINF	EA	Center	1556	17	92	2151	24	90
			Wings	1556	17	92	2261	25	90
			Wings & Center	3049	34	90	4394	49	90
		EL	Center	1689	17	99	N/A	N/A	N/A
Wings	1689	17	99	N/A	N/A	N/A			
Wings & Center	3378	34	99	N/A	N/A	N/A			

## Multipliers

CCT and CRI		
CRI	CCT	Multiplier
80	3000	1.00
	3500	1.00
	4000	1.00

## Technical Detail

**1) Construction:** The housing is made of 20 gauge cold-rolled steel with high reflectance micro cellular formed polyester white interior. Its white finish is post powdercoated. A right angle access plate allows the unit to be fed from the top.

**2) Wattage and CCT:** The unit is available in 34 W with 3458 lumens and in 3000 K, 3500 K, or 4000 K color temperatures with CRI 80+.

**3) Optics:** A center optic chamber with acrylic cover and curved side diffusers illuminates the

fixture. The acrylic lens provides softer and more diffused illumination.

**4) Driver:** The unit is available with 120/277V 0-10V driver(s), DALI driver and Lutron driver with 1% dimming. For non-dimming installations, cap off the two control wires on each driver and connect the hot/neutral and ground as normal.

**5) Mounting:** Mounting is available for grid (RU and RF), and sheetrock ceilings (RF). Adjustable mounting brackets are provided

for selected concealed T-Bar or gypsum board ceiling installation.

**6) Life:** 50,000 hours rated life. L70.

**7) Weight:** The unit's weight is summarized in below table based on the model.

MLEVO	13.25 lbs
MLINF	19 lbs
MLEVO w/ EM	15.75 lbs
MLINF w/ EM	21.5 lbs