



1 x 4 Recessed Crystal Optic

MELLOW LIGHT

evolution / infinity – Crystal 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
- Crystal Optic optimizes visual comfort with a polycarbonate anti-glare lens

IBEW UNION MADE

DELIVERED LUMENS	COLOR TEMPERATURE	COLOR RENDERING	WATTS	UGR
3196 lm	3000 K	CRI 80+	34 W	< 19
4606 lm	3500 K		49 W	
	4000 K (MacAdam 3 Step)			

Designed in collaboration with Gensler

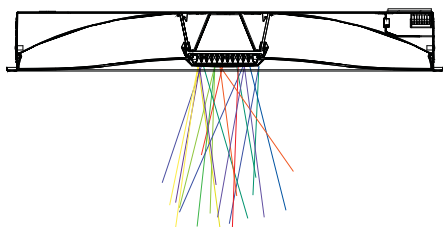


Suitable for Damp Locations

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** 3196 Lumens | **4400** 4606 Lumens
- 5 OPTICS **EA** Crystal Optic with anti-glare polycarbonate lens
- 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 120/277V, 1% | **CU** 0-10V 347V, 1%
- 8 OPTIONS **EM** Emergency Power¹

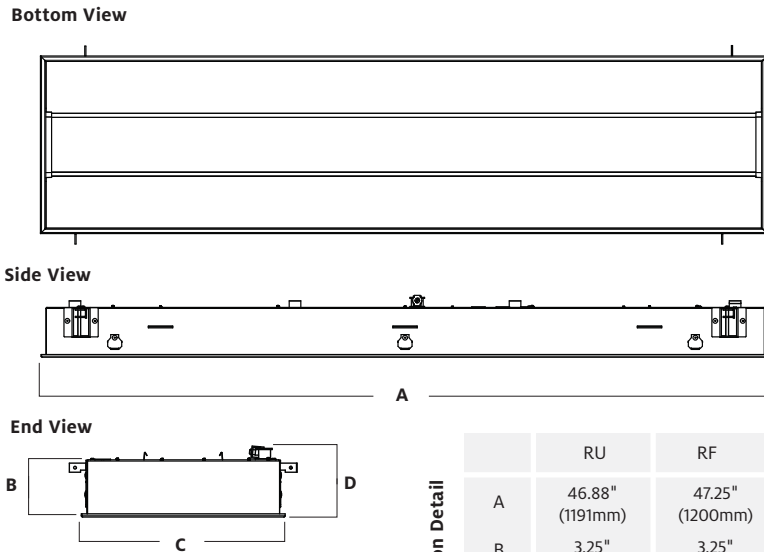
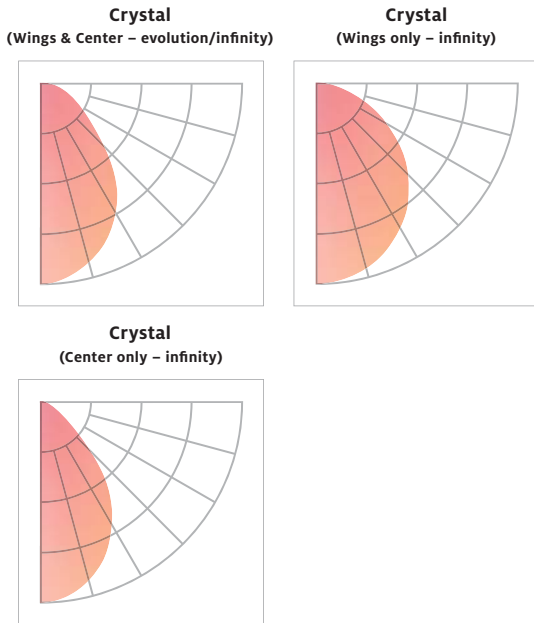
¹ 10 W for MLEVO (across center and wings) and for MLINF (across the wings). Not available with 347V.



Back lit recessed with Crystal Optic

Light Distribution

Dimensions



	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
		EL	Wings & Center	3049	34	90	4394	49	90
			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 3196 lumens or 49 W with 4606 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. Transparent acrylic concave diffusers reduce glare and provide even ambient 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	16 lbs
MLINF	19 lbs
MLEVO w/ EM	18.5 lbs
MLINF w/ EM	21.5 lbs