

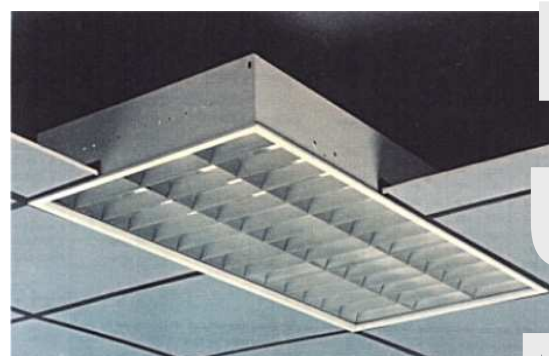
## LRT-M

### Applications

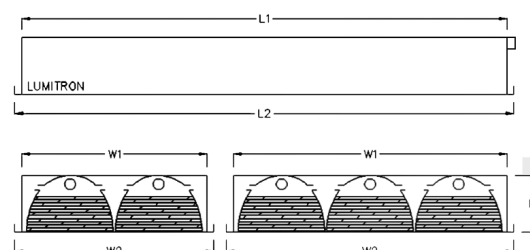
- Diverse applications of office buildings, commercial areas, institutional projects i.e. banks, schools, libraries, department stores, city halls, and etc.
- Suitable for indoor-uses to minimize glare level, enhance wide light distribution. Providing energy-efficient lighting.

### Specifications

- Heavy-duty housing, die-formed from code-gauge cold-rolled steel housing.
- Housing thickness available in 0.8mm as standard, 0.6mm and 1.0mm upon request.
- ☐ Rotary-locked lampholder and starter holder (standard offer).
- ☐ Back Reflectors - 99.85% purity aluminium mirror finish to provide overall reflectance of 87% (standard offer). Lumitron employs only high quality aluminium materials made in Germany are offered for both reflectors and louvers.
- Louvers - Mirror finish, 99.8% high purity anodized aluminium on longitudinal, reflectance 87%. Single parabolic with Christmas tree profiles (stepped finish) on transversal.
- Finish - Multi-stage (six) iron-phosphate pretreatment to ensure superior paint adhesion and maximum corrosion resistance. High reflectance finished with glossy, baked white enamel (polyester) powder giving a smooth resilient finish.
- Installation – Recessed mounting T-Bar ceiling and for concealed ceiling system (Gypsum Board).
- Wiring – Standard version provided with 70°C, THW 1.0 sqmm cable. Special cable types of 1.5 sqmm 70°C, 105°C or LSFH (Low Smoke Free Halogen) are optional, and shall be specified when ordering.



**LRT-M-336**



Recess Mounted



**LRT-M-236**



**LRT-M-218**

LUMITRON REF	Lamp	L1	L2	W1	W2	H
LRT-M-118	1X18W	620	595	265	295	90
LRT-M-218	2X18W	620	595	265	295	90
LRT-M-218F	2X18W	620	595	565	595	90
LRT-M-318	3X18W	620	595	565	595	90
LRT-M-418	4X18W	620	595	565	595	90
LRT-M-136	1X36W	1,222	1,195	265	295	90
LRT-M-236	2X36W	1,222	1,195	265	295	90
LRT-M-236F	2X36W	1,222	1,195	565	595	90
LRT-M-336	3X36W	1,222	1,195	565	595	90
LRT-M-436	4X36W	1,222	1,195	565	595	90