



Smart LED Lighting



Modular Up Light LED Fixture

50W LED Luminaires for
Commercial & Industrial Buildings
IP65 Dust & Water Proof



Features & Benefits:

- Great Energy Savings ! •
- Directive NF/MF/WF Beam Angle •
- 5-Years | 50,000 Hours Warranty(*) •
- High Power Factor – UL Listed Driver •
- Bright – High CRI – High Lumen Output •
- Built-in Surge Suppressors & Protection •
- CCT 5500K, 4000K, 3000K for MH & HPS Replacement •



40° / 90° / 150°x80° Beam Angle
available on request

IP65 ≈ NEMA Enclosure Rating 4



Model	Product	Size	Power	Flux	Equivalent
MFL-50W-30K-NF-277V MFL-50W-30K-NF-480V	Modular Up Light LED Fixture 30W 3000K 40° 277/480Vac	(L) 12 $\frac{1}{8}$ "	50W Max	7,500 Lumen	175W MH Lamp
MFL-50W-40K-NF-277V MFL-50W-40K-NF-480V	Modular Up Light LED Fixture 40W 4000K 40° 277/480Vac	(W) 6 $\frac{3}{4}$ "	50W Max	7,500 Lumen	175W MH Lamp
MFL-50W-55K-NF-277V MFL-50W-55K-NF-480V	Modular Up Light LED Fixture 50W 5500K 40° 277/480Vac	(H) 2 $\frac{3}{4}$ "	50W Max	7,500 Lumen	175W MH Lamp

- "277V": 120-277Vac or "480V": 208-480Vac ~50/60Hz • P.F. > 0.9 • 3ft. Cable/Loose Leads Wires • THD <20% •
- CCT 5500K (55K), 4000K (40K), 3000K (30K) ±10% • CRI > 70 • ~150 lm/W •
- "NF" Narrow Flood 40°, "MF" Medium Flood 90°, "WF" Wide Flood 150°x80° •
- (*) Rated Life 50,000 Hrs. (L₇₀ B₅₀) at T_A 25°C Max. •

"Equivalent" ÷ Comparable Equivalence to Metal Halide (MH) Lamp & Fixtures