

NTE LED Street Light FEF-M-LT

High efficiency street light, elegant and compact design with the best features for street lighting.

With asymmetric optics according to the needs of the location.

Possibility of applying anti-saline anti-corrosion finishes, for environments with high salinity or atmospheres with corrosive gasses.

Protection IP66 and impact resistant IK08, standard color RAL 9007.

Integrated IP66 KLASSE II Driver. Input Voltage 95-270Vac, 48-63Hz Power factor $\geq 96\%$ LED 3535 L90B10 with a superior efficiency **up to 189 lm/W**.

Estimated useful life exceeding 100.000 hour. Manufacturers warranty 3 years.

Easy installation with non-rotatable arm, optional available a 90° adapter.

Pole aperture of $\varnothing 50$ mm. Weight 1,1 kilo.

Optional with motion sensor.

Light optic 135° x 60°

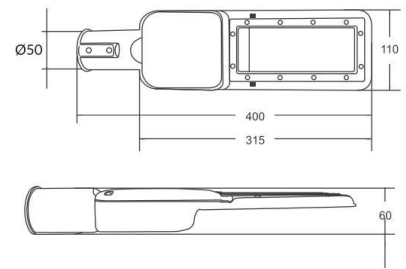
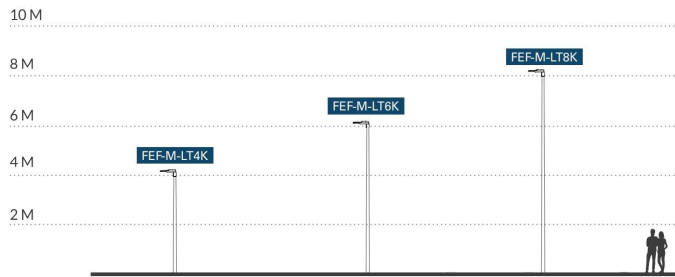
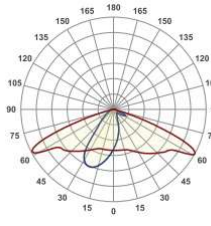
Overvoltage protection 10KV.

Can be used in combination with the NTE SOLAR KIT

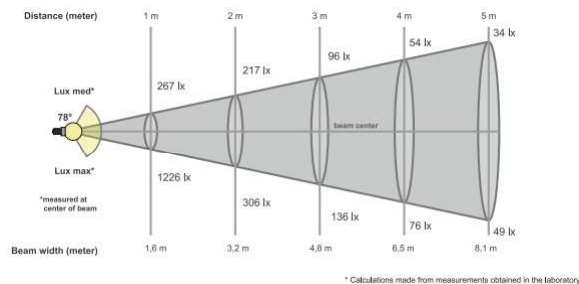
Column Conventional shows the equivalent of a discharge lamp



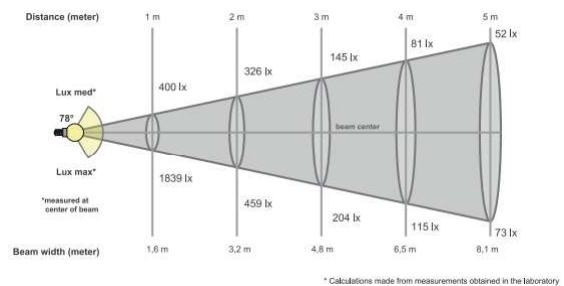
Article No.	Description	Watt LED	Watt Lumen	Flux LED	Flux Lumen	CRI	Color	Equivalence
83NTE0010	FEF-M-LT 4K	23	27	4.342	4.169	74	2200K	100W
83NTE0011	FEF-M-LT 6K	35	40	6.108	5.865	74	2200K	145W
83NTE0012	FEF-M-LT 8K	46	53	8.685	8.337	74	2200K	200W
83NTE0013	FEF-M-LT 4K	23	27	4.342	4.169	74	2700K	100W
83NTE0014	FEF-M-LT 6K	35	40	6.108	5.865	74	2700K	145W
83NTE0015	FEF-M-LT 8K	46	53	8.685	8.337	74	2700K	200W
83NTE0016	FEF-M-LT 4K	23	27	4.342	4.169	73	4000K	100W
83NTE0017	FEF-M-LT 6K	35	40	6.108	5.865	73	4000K	145W
83NTE0018	FEF-M-LT 8K	46	53	8.685	8.337	73	4000K	200W
83NTE0023	Optional motion sensor	-	-	-	-	-	-	-
83NTE00..P	Anti-saline coating	-	-	-	-	-	-	-
83NTE0025	90° adapter	-	-	-	-	-	-	-
83NTE0026	30mm reductor	-	-	-	-	-	-	-



Light scattering type FEF-M-LT 4K



Light scattering type FEF-M-LT 6K



Light scattering type FEF-M-LT 8K

