



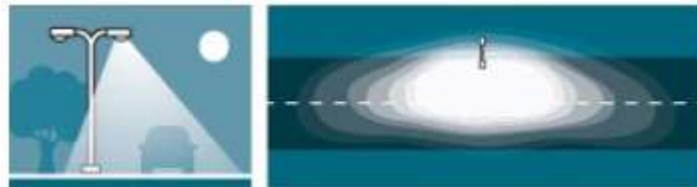
**Optic 120°**

Symmetric extensive optics, standard LED aperture. It is used generically for the illumination of large areas with regular distribution.



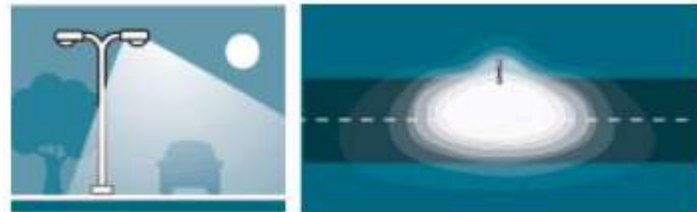
**Optic T2**

Asymmetric optics with application in road and pedestrian lighting to be installed at heights between 6 and 10 meters with interdistance between luminaires twice the mounting height (12 to 20 m) and road width of three quarters (0.75) of mounting height (4.5 to 7.5 m).



**Optic T3**

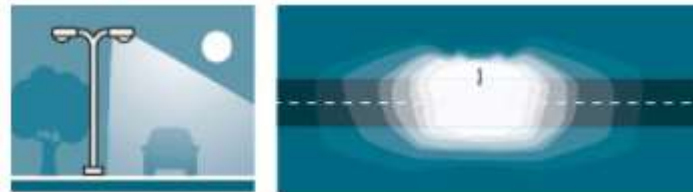
Asymmetric optics for installation on roads and walks with average installation heights between 8 and 12 meters with interdistance between luminaires 2.5 to 2.8 times the recommended mounting height (20 to 34 m) and road width of 0.85 times the mounting height (7 to 10 m).



**Optic LD**

Asymmetric optics for a variety of road applications with mounting heights ranging from 5 to 14 meters high, interdistance between luminaires from 11 to 30 meters (22 times the mounting height) and a roadway with or area to illuminate equal to the mounting height (5 to 14 m).

The peculiarity of this optics is that the flow of light thrown towards the rear of the luminaire is practically zero, so it can be placed in street lamps near facades without the light being uncomfortable or annoying for these homes



**Optic VSM**

Symmetric 120° optics that extend the light to almost the parallel of the luminaire. Recommended for high interdistance between points of lights



**Double level dimming**

Device manufactured by NTE as an alternative to drivers with dual level dimming. These are some of the advantages that our system presents regarding to the drivers that incorporate this option:

- It can be installed in any luminaire that includes a 1-10V DC adjustable source, so that we can update already installed luminaires without changing the installation wiring.
- It is cheaper than a standard source that includes the option of double-level factory regulation.
- It has up to eight regulation steps compared to three or five, which is standard in market sources.
- Despicable consumption.
- Very small size, so it integrates perfectly in the same driver's compartment of any luminaire.
- Possibility of the client choosing the powers and hours of operation in each of them.

- Installation without programming
- Installation with programming
- Savings percentage
- Lighting-up schedule

