



### Technical specification:

LED-luminaire with patented lens optics. Powder coated aluminum body. Tool less replacement of ballast for easy service and fitting. Membrane ventilation. Adjustable bracket for mounting on both straight posts and arms. Mounting for 60 mm tubes (use insert for 40 mm tube). Rectangular beam via prismatic lens system that also minimizes glare and light pollution. Meets all street regulations.

### Applications:

Road lighting, pedestrian lighting, small and medium motorways, perimeter lighting, car parks and jogging tracks. Suitable for mounting on poles 4-10 m tall. Post separation 20m – 60m depending on road requirements.

### Technical Data

Mains (input) voltage	220-240 VAC
Total weight	5,2 kg
Form of protection	IP 66, class I
Temp. tolerance	+50°C till -30°C
Color temperature	4 200 ° K
Color rendering	Ra 75
Lumen efficiency	105 lumen/Watt
LOR	0.7
Light-source life exp.	60 000 hours.
Lamp type	36W or 50W LED
Operating position	Universal
Energy consumption	40W, 57W
Start time	Instant
Ballast	Internal electronic ballast
Safety glass	Included (prismatic lens).
Light dissemination	Rectangular output 140° or 155°. Contact us for light calculations or light data to use in calculation programs.

### Order number:

M036314, M036315 (36W)  
M050314, M050315 (50W)

