



NEONICA[®]
P O L S K A
Sp. z o.o.

NEXTIMO STREET – LED



FEATURES:

- CREE (USA) LED
- specially designed aerodynamic aluminium housing with an increased gravity exchange (self-cooling)
- attested universal pole holder for precise positioning of the lamp angle
- special optics resistant to dirt and UV light with a guarantee of up to 30 years (material BASF Germany)
- high-performance power supply PF>0.90

BENEFITS:

- energy consumption decrease (up to 85%) compared to HID lamps
- long-life of product because of implementation of CREE SiC (silicone-carbide) technology
- maintenance-free

APPLICATION:

- street, parks, car parks and other open spaces general lighting

INSTALLATION:

- to be mounted at any designated points

APPLIANCE CLASSES

- protected class I - warranty 5 years
- protected class II - warranty 3 years

Designed and manufactured in Poland
MADE in the EU

Technical parameters:

Light source	XT-E
Number of LEDs	24
Average CCT	5000 K
Colour Rendering Index (CRI)	75 - 80
Supply voltage	90 - 265 VAC
Power Factor	> 0,9
Operating temperatures	- 30°C / + 40°C
International protection rating	IP 67
Net weight	6,70 kg

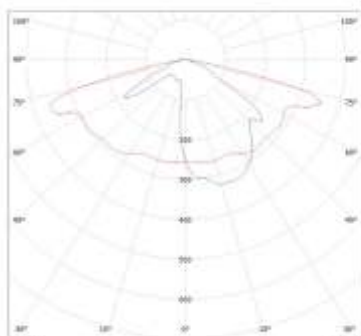
Warranty up to 5 years

List of available models:

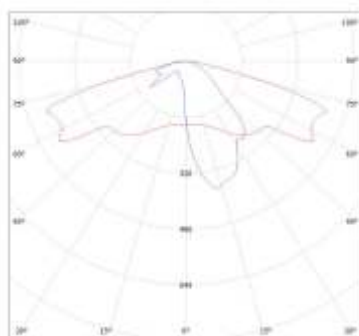
LED luminaires family	Power	Luminous flux
NEXTIMO STREET-100W	100 W	8446 lm
NEXTIMO STREET-85W	85 W	7427 lm
NEXTIMO STREET-70W	70 W	6593 lm
NEXTIMO STREET-55W	55 W	5450 lm
NEXTIMO STREET-40W	40 W	4330 lm

A summary of the available light distribution curves for NEXTIMO STREET fixture:

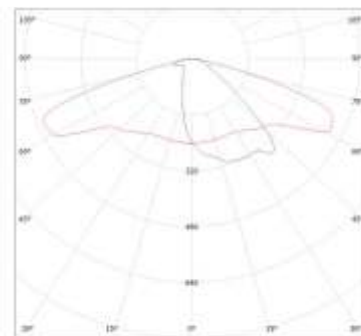
CS 14143



CS 14055



CS 12862



Symbol of LED fixture:

LED luminaire name	Energy consumption	Optic type
NEXTIMO STREET	40	CS14143
	55	CS14055
	70	CS12862
	85	
	100	

Catalog symbol of LED fixture:

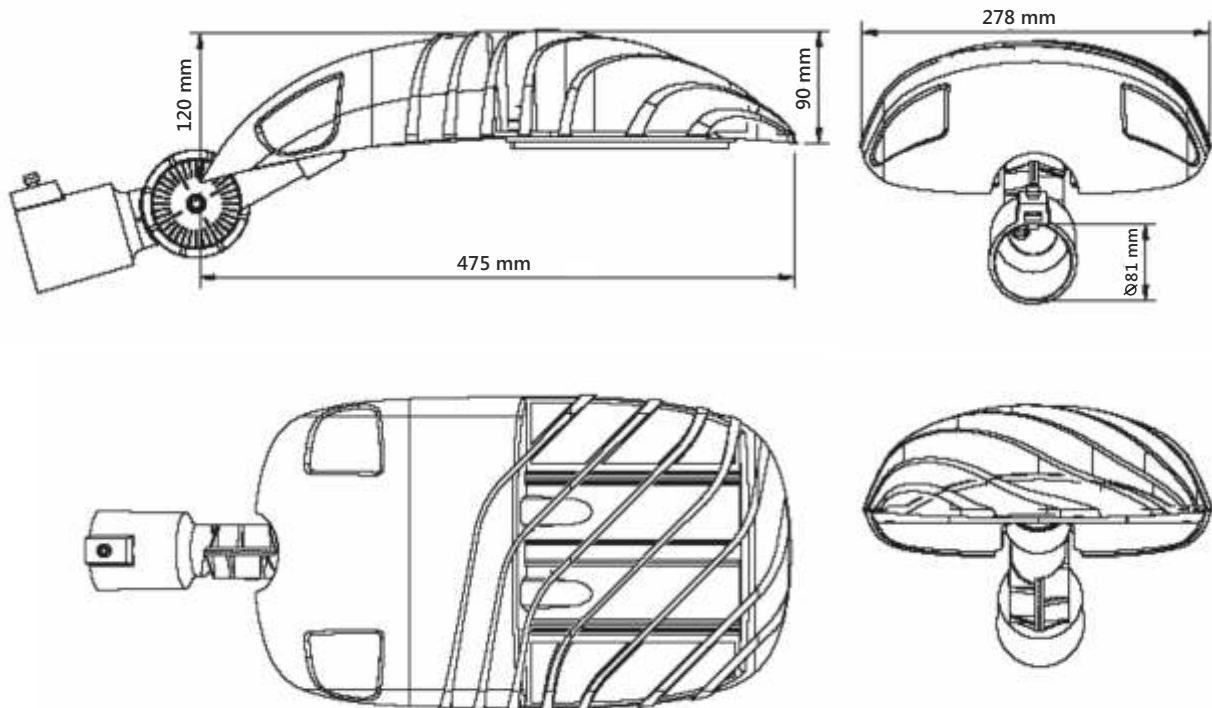
NEXTIMO STREET- _ W - _

Example:

NEXTIMO STREET-40W-CS14143

(Stands for Nextimo Street, 40W power, optics installed is CS14143)

Drawing:



Specifications may be changed without prior notification.