



# StreetSaver – save costs, enjoy quality

## StreetSaver gen2

In order to comply with EU regulations passed in 2015, municipalities need to replace all mercury-based lamps with lamps that are mercury-free. However, municipalities often have limited budget to handle these huge replacement operations, especially in this period of economic austerity. At the same time, municipal authorities are facing tremendous pressure to save energy and to reduce light pollution of the night sky (many mercury installations have a transparent bowl, sending light everywhere). StreetSaver is an affordable, high-quality solution that enables municipalities to address all these issues by changing their mercury- based luminaires to LED systems – and importantly, it requires only limited investment.

#### **Benefits**

- · An affordable LED post-top solution with good lighting performance
- · High product quality and robust design
- · Good lifespan thanks to mid-power LED and 4KV surge protection

#### **Features**

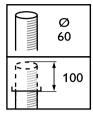
- Dedicated LED design
- $\boldsymbol{\cdot}$  Aluminium housing and polycarbonate flat glass
- · Connection directly at the bottom of the pole thanks to its 6 m cable

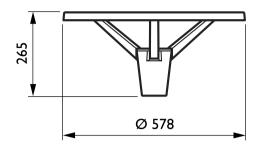
#### **Application**

- · Parks and squares, pedestrian areas
- · Commercial squares, parking areas
- Residential areas

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## Dimensional drawing





#### **Product details**

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General Information		
CE mark	CE mark	
Driver included	Yes	
Flammability mark	-	
Light source replaceable	No	
Number of gear units	Unit	
Light Technical		
Luminaire light beam spread	-	
Light source colour	Neutral white	
Optical cover type	Acrylate micro-	
	lens optic	
Optic type outdoor	Symmetrical	
Standard tilt angle side entry	O°	
Standard tilt angle post-top	-	
Upwards light output ratio	0	
Operating and Electrical		
Power Consumption	27 W	
Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Housing Colour	Aluminium and	
	grey	
Annual and Annihation		
Approval and Application	IKOS	
Mech. impact protection code	IK08	
Ingress protection code	IP65	
Surge Protection (Common/	Luminaire surge	
Differential)	municipality of the second	
Differential)	protection level	
Differential)	up to 4 kV	
Differential)	up to 4 kV differential mode	
Differential)	up to 4 kV	

#### General Information

Order Code	Full Product Name	Lamp family code	
31100500	BPP008 LED-MP 740 PSU I GR 60P	LED25	
31101200	BPP008 LED-MP 830 PSU I GR 60P	LED23	

## Light Technical

			Colour	
		Correlated Colour	rendering	Luminous
Order Code	Full Product Name	Temperature	index (CRI)	Flux
31100500	BPP008 LED-MP 740	4000 K	70	2,500 lm
	PSU I GR 60P			

			Colour	
		Correlated Colour	rendering	Luminous
Order Code	Full Product Name	Temperature	index (CRI)	Flux
31101200	BPP008 LED-MP 830	3000 K	80	2,300 lm
	PSU I GR 60P			

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