STREET AND OUTDOOR LIGHTING - POLE TOP LUMINAIRE

One standard for all applications!

5 YEAR WARRANTY ON ALL LED LUMINAIRES BY LIGHTRONICS

EASY LIGHT

CONTROLLED SOLUTIONS *

Smart City Ready

* Option

PRUNUS A1

Application areas

Residential areas

Plazas

Parks

Business parks

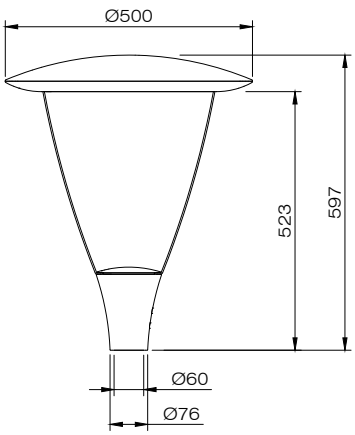
Town and city centres

Separate cycle paths

Top cover: aluminium, coated
Light cover: UV-stabilised polycarbonate, clear
Light source: LED

IP 66 IK 10 CE

Dimensions in mm:



Technical specifications

POLETOP LUMINAIRE - EASY LIGHT - 4000K				
		Lumen	LED power (W)	System power (W)
	PRUNUS A1	800	5.8	8
		1050	6.2	8.4
		1200	6.9	9.1
		1350	7.8	10
		1500	8.8	11
		1600	9.7	11.9
		1800	11.1	13.2
		2000	11.9	14
		2150	12.8	14.9
		2300	13.4	15.5
		2500	14.8	16.9
		2750	15.9	18.4
		3000	17.9	20

Lavender White
Sun Yellow
Scarlet Red
Sky Blue
Eco Green
Ocean Blue
Evening Red

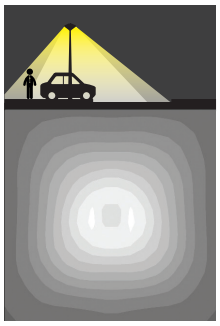
Colours may differ from brochure printed colours.

DECORATIVE ELEMENTS	
	Product
	Upper LED ring
	Lower LED ring

Product specifications
- colour temperature neutral white (4000K) or warm white (3000K)
- light cover: polycarbonate, clear
- weight: approx. 6 kg (depends on model)
- assembly-, installation- and maintenance-friendly
- pole-mounted size: 60 mm
- CRI: > 70
- voltage: 230/240 V, 50 Hz
- safety class: I
- wind surface: approx. 0.14 m^2
- standard colour: RAL 7016
- standard cable type H05BQ-F (5 meter, 3x1.0 mm^2)
- standard Surge Protection (CM/DM): 8 kV/6 kV
- expected lifespan 100,000 Hrs (L80/F10)

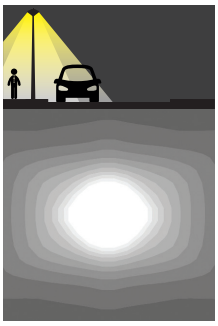
Options
- other RAL colour
- other cable types/lengths
- several dimming options: Dali, Dynadimmer (integrated in driver), 1-10 V
- safety class II
- various light distributions
- pole-mounted size 76 mm

RGB LED ring (optional)
- RGB LED ring: acrylic semi-transparent

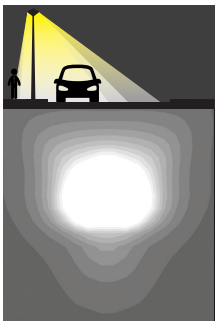


A1 - circular distribution

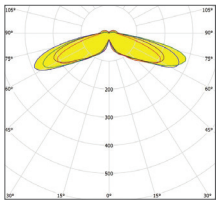
A1 - asymmetrical



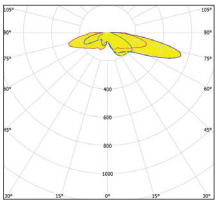
A1 - symmetrical



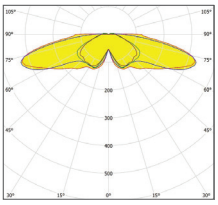
A1 - asymmetrical



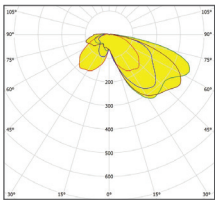
Code 6
Even distribution.



Code 7
Large post distances possible.
Even distribution.



Code 8
Large post distances possible.
Even distribution.



Code 10
For wide profiles.

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EASY LIGHT

* CONTROLLED SOLUTIONS

*

Smart City Ready

* Option

PRUNUS A2

Application areas

Residential areas

Plazas

Parks

Business parks

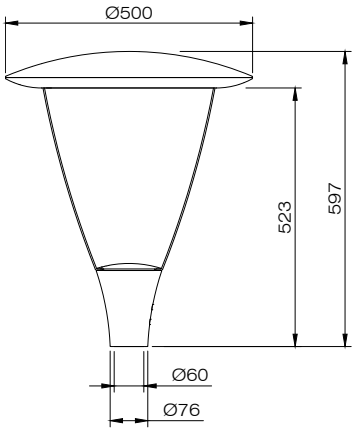
Town and city centres

Separate cycle paths

Top cover: aluminium, powder coated
Light cover: UV-stabilised polycarbonate, semi-frosted
Light source: LED

IP 66 IK 10 CE

Dimensions in mm:



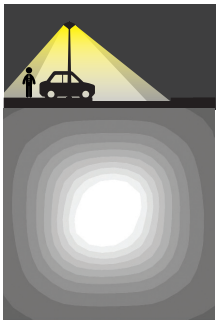
Technical specifications

POLE TOP LUMINAIRE - EASY LIGHT - 4000K				
		Lumen	LED power (W)	System power (W)
	PRUNUS A2	800	5.8	8
		1050	6.2	8.4
		1200	6.9	9.1
		1350	7.8	10
		1500	8.8	11
		1600	9.7	11.9
		1800	11.1	13.2
		2000	11.9	14
		2150	12.8	14.9
		2300	13.4	15.5
		2500	14.8	16.9
		2750	15.9	18.4
		3000	17.9	20

Lavender White
Sun Yellow
Scarlet Red
Sky Blue
Eco Green
Ocean Blue
Evening Red

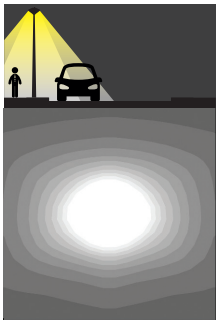
Colours may differ from brochure printed colours.

DECORATIVE ELEMENTS	
	Product
	Upper LED ring
	Lower LED ring

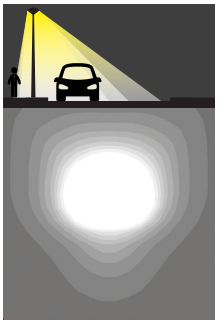


A2 - circular distribution

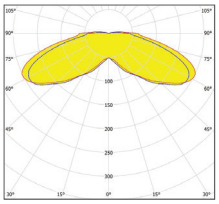
A2 - asymmetrical



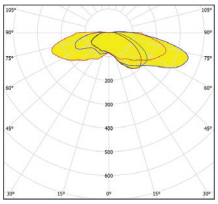
A2 - symmetrical



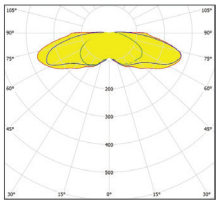
A2 - asymmetrical



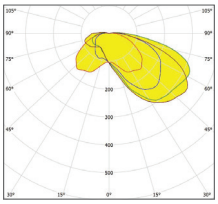
Code 6
Even distribution.
More comfort.



Code 7
Large post distances possible.
Even distribution.
More comfort.



Code 8
Large post distances possible.
Even distribution.
More comfort.



Code 10
For wide profiles.
More comfort.

Product specifications

- colour temperature neutral white (4000K) or warm white (3000K)
- light cover: polycarbonate, semi-frosted
- weight: approx. 6 kg (depends on model)
- assembly-, installation- and maintenance-friendly
- pole-mounted size: 60 mm
- CRI: > 70
- voltage: 230/240 V, 50 Hz
- safety class: I
- wind surface: approx. 0.14 m^2
- standard colour: RAL 7016
- standard cable type H05BQ-F (5 meter, 3x1.0 mm^2)
- standard Surge Protection (CM/DM): 8 kV/6 kV
- expected lifespan 100,000 Hrs (L80/F10)

Options

- other RAL colour
- other cable types/lengths
- several dimming options: Dali, Dynadimmer (integrated in driver), 1-10 V
- safety class II
- various light distributions
- pole-mounted size 76 mm

RGB LED ring (optional)

- RGB LED ring: acrylic semi-transparent

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EASY LIGHT

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Smart City Ready

* Option

PRUNUS A3

Application areas

Residential areas

Plazas

Parks

Business parks

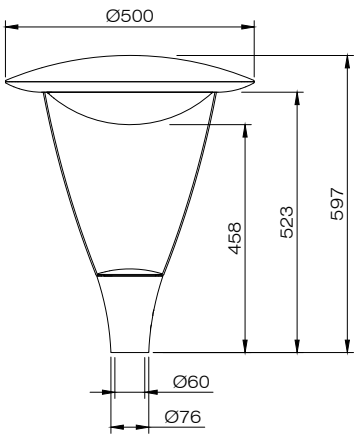
Town and city centres

Separate cycle paths

Top cover: aluminium, coated
Light cover: UV-stabilised polycarbonate, clear
Light source: LED

IP 66 IK 10 CE

Dimensions in mm:



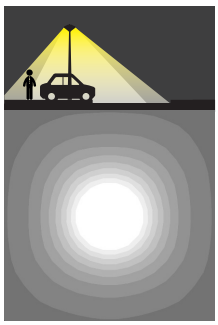
Technical specifications

POLE TOP LUMINAIRE - EASY LIGHT - 4000K				
		Lumen	LED power (W)	System power (W)
	PRUNUS A3	800	5.8	8
		1050	6.2	8.4
		1200	6.9	9.1
		1350	7.8	10
		1500	8.8	11
		1600	9.7	11.9
		1800	11.1	13.2
		2000	11.9	14
		2150	12.8	14.9
		2300	13.4	15.5
		2500	14.8	16.9
		2750	15.9	18.4
		3000	17.9	20

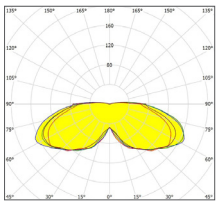
Lavender White
Sun Yellow
Scarlet Red
Sky Blue
Eco Green
Ocean Blue
Evening Red

Colours may differ from brochure printed colours.

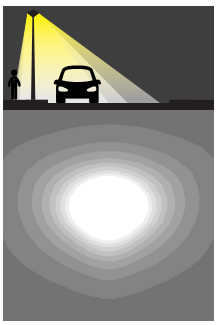
DECORATIVE ELEMENTS	
	Product
	Upper RGB LED ring
	Lower RGB LED ring



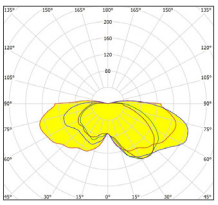
A3 - circular distribution



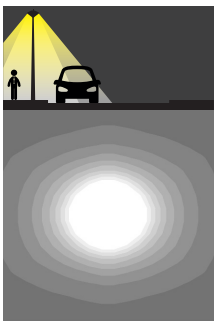
Code 6
Even distribution.
More decorative.



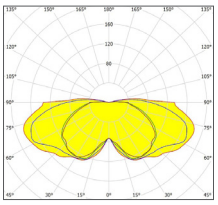
A3 - asymmetrical



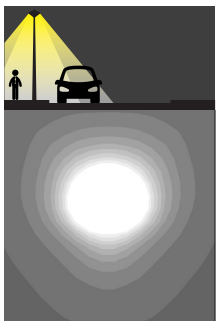
Code 7
Even distribution.
More decorative.



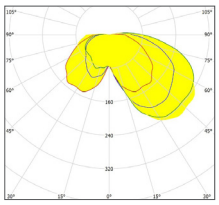
A3 - symmetrical



Code 8
Even distribution.
More decorative.



A3 - symmetrical



Code 10
For wide profiles.
More decorative.

Product specifications

- colour temperature neutral white (4000K) or warm white (3000K)
- light cover: polycarbonate, clear
- lens cover: bowl-shaped optic, clear
- weight: approx. 6 kg (depends on model)
- assembly-, installation- and maintenance-friendly
- pole-mounted size: 60 mm
- CRI: > 70
- voltage: 230/240 V, 50 Hz
- safety class: I
- wind surface: approx. 0.14 m^2
- standard colour: RAL 7016
- standard cable type H05BQ-F (5 metre, 3x1.0 mm^2)
- standard Surge Protection (CM/DM): 8 kV/6 kV
- expected lifespan 100,000 Hrs (L80/F10)

Options

- other RAL colour
- other cable types/lengths
- several dimming options: Dali, Dynadimmer (integrated in driver), 1-10 V
- safety class II
- various light distributions
- pole-mounted size 76 mm

RGB LED ring (optional)

- RGB LED ring: acrylat semi-transparant

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Printing and typing errors and model changes reserved.

Revision date: 03-01-2020

STREET AND OUTDOOR LIGHTING - POLE TOP LUMINAIRE

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PRUNUS A4

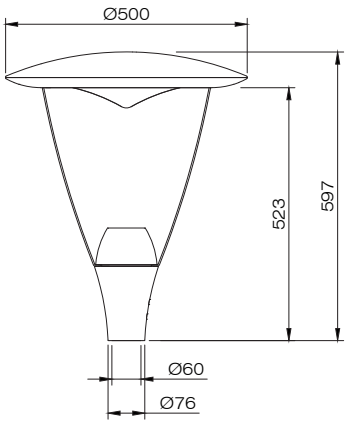
Application areas

Plazas | Parks | Town and city centres

Top cover: aluminium, coated
Light cover: UV-stabilised polycarbonate, clear
Light source: LED

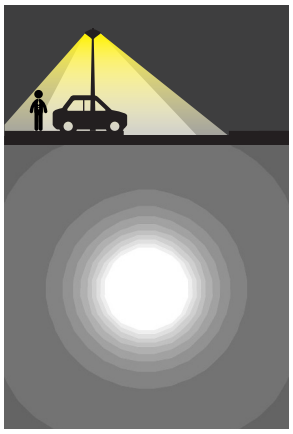
IP 66 IK 10 CE

Dimensions in mm:

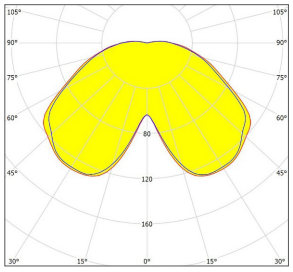


Technical specifications

POLETOP LUMINAIRE - 3000K				
		Lumen	LED power (W)	System power (W)
	PRUNUS A4	1700	12.5	14



A4 - circular distribution



circular distribution

Product specifications

- colour temperature: standard warm white (3000K)
- light cover: polycarbonate, clear
- upward directed LED light source
- downward light distribution by white reflector
- weight: approx. 6kg (depends on model)
- assembly-, installation- and maintenance-friendly
- pole-mount size: 60 mm
- CRI: > 70
- voltage: 230/240 V, 50 Hz
- safety class: I
- wind surface: approx. 0.14 m^2
- standard colour: RAL 7016
- standard cable type H05BQ-F (5 meter, 3x1.0 mm^2)

Options

- other RAL colour
- other cable types/lengths
- safety class II
- colour temperature neutral white (4000K)

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