



# ParkView LED – a flexible luminaire for parks

## ParkView LED

For urban settings, customers want a luminaire that combines unobtrusive elegance with operational efficiency. ParkView LED's unique construction of clear polycarbonate and white lamellas gives the luminaire a sense of lightness and minimalism. Its cone-shaped bowl marked in quarters, cone-shaped louver and base ensure a smooth transition to the pole. ParkView LED provides a symmetrical light distribution, and the vertical lamellas which direct the light towards the ground also cut spill light and minimize glare as they shield the light source. Design: Tegnestuen Bjarne Frost, Denmark

### Benefits

- Uniform light output with minimized glare and spill light
- Elegant yet unobtrusive element in urban settings

### Features

- Stylish, minimalistic luminaire
- Glare shield available for asymmetric light distribution – does not change the look of the luminaire
- Efficient LEDs

### Application

- Parks
- Cycle and foot paths
- Squares and plazas
- Residential areas

### Specifications

## ParkView LED

Type	BPS965
Light source	Build-in LED-module
Power	31 up to 58 W depending on configuration
Luminous flux	1755 to 3614 lm
Luminaire efficacy	Up to 54.5 lm/W
Correlated Colour	3000 K (warm white)
Temperature	4000 K (neutral white)
Colour Rendering Index	83
Maintenance of lumen output - L80F10	70,000 hours at 25 °C
Operating temperature range	-30 to +25 °C
Driver	Built-in (self ballasted LED-module)
Mains voltage	220-240 V / 50-60 Hz
Inrush current	80 A / 150 µs
Dimming	LumiStep DynaDimmer AmpDim

Controls system input	1-10 V and DALI
Optic	Symmetrical
Optical element	Louvre
Material	Cover and mast interface: aluminum Outer cone: polycarbonate Inner cone: polycarbonate Louvre: PMMA
Colour	Cover and mast interface: - Grey (GR) for Ø 60 mm masts - Black Noir 200 Sablé (BK-200) for Ø 114 mm masts
Maintenance	Tools needed to install luminaire
Installation	Post-top mounting Ø 60 or Ø114 mm mast, delivered with 4 m pre-mounted cable Recommended mounting height: 3-4 m Standard tilt angle post top: 0° Max SCx: 0.18 m²
Accessories	Glare shield (for asymmetrical light distribution)

## Versions



ParkView LED pedestrian luminaire



ParkView LED pedestrian luminaire

<b>Approval and Application</b>	
Mech. impact protection code	IK08
<b>Controls and Dimming</b>	
Dimmable	Yes
<b>General Information</b>	
CE mark	CE mark
Driver included	Yes
Light source replaceable	Yes
Number of light sources	1 pc
Product Family Code	BPS965
<b>Initial Performance (IEC Compliant)</b>	
Init. Color Rendering Index	83

## General Information

Order Code	Full Product Name	Light source color	Lamp family code
910502610430	BPS965 GRN30/830 II GR CLO-DDF6 60P C4K	830 warm white	GRN30
910502610432	BPS965 GRN45/830 II GR CLO-DDF6 60P C4K	830 warm white	GRN41
910502610435	BPS965 GRN30/830 NOIR CLO-DDF6 114P C4K	830 warm white	GRN30
910502610436	BPS965 GRN34/840 NOIR CLO-DDF6 114P C4K	840 neutral white	GRN33
910502610438	BPS965 GRN49/840 NOIR CLO-DDF6 114P C4K	840 neutral white	GRN45
910502610457	BPS965 GRN45/830 NOIR CLO-DDF6 114P C4K	830 warm white	GRN41

## Initial Performance (IEC Compliant)

## ParkView LED

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
910502610430	BPS965 GRN30/830 II GR CLO- DDF6 60P C4K	3000 K	3000 lm
910502610432	BPS965 GRN45/830 II GR CLO- DDF6 60P C4K	3000 K	4500 lm
910502610435	BPS965 GRN30/830 NOIR CLO- DDF6 114P C4K	3000 K	3000 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
910502610436	BPS965 GRN34/840 NOIR CLO- DDF6 114P C4K	4000 K	3300 lm
910502610438	BPS965 GRN49/840 NOIR CLO- DDF6 114P C4K	4000 K	4900 lm
910502610457	BPS965 GRN45/830 NOIR CLO- DDF6 114P C4K	3000 K	4500 lm

### Mechanical and Housing

Order Code	Full Product Name	Color
910502610430	BPS965 GRN30/830 II GR CLO-DDF6 60P C4K	Gray
910502610432	BPS965 GRN45/830 II GR CLO-DDF6 60P C4K	Gray
910502610435	BPS965 GRN30/830 NOIR CLO-DDF6 114P C4K	-

Order Code	Full Product Name	Color
910502610436	BPS965 GRN34/840 NOIR CLO-DDF6 114P C4K	-
910502610438	BPS965 GRN49/840 NOIR CLO-DDF6 114P C4K	-
910502610457	BPS965 GRN45/830 NOIR CLO-DDF6 114P C4K	-

