



# SmartPole

## PBU Base Unit

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The innovative smart pole system UrbanWit has all you need to improve your city in a single pole. From enhanced broadband connectivity, surveillance cameras, environmental monitoring with IoT sensors, you can lead the transformation to a smarter, connected, safer and healthier city with the help of smart pole.;UrbanWit is remarkably compact, simple to install, cost-effective to operate, reliable and expandable in the future.

### Product data

General Information	
Lamp colour code	740 neutral white
Driver included	Yes
Optical cover/lens type	PC [ Polycarbonate bowl/cover]
Control interface	-
Connection	Flying leads/wires
Cable	Cable 0.5 m without plug
Protection class IEC	Safety class I (I)
CE mark	-
Material	Steel frame and aluminium cover
Colour	Traffic grey

Operating and Electrical	
Input Voltage	220-240 V
Input frequency	50 or 60 Hz
Power factor (min.)	0.9

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Housing material	Aluminum die-cast
Optical cover/lens material	Polycarbonate
Overall length	265 mm
Overall width	419 mm
Overall height	1665 mm
Overall diameter	324 mm
Colour	Grey

Approval and Application	
Ingress protection code	- [ -]
Mech. impact protection code	-

Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	6800 lm
Luminous flux tolerance	+/-10%

## SmartPole

Initial LED luminaire efficacy	136 lm/W
Lamp colour temperature	4000 K
Colour Rendering Index	>70
Initial input power	50 W
Power consumption tolerance	+/-10%

### Application Conditions

Ambient temperature range	-40 to +50 °C
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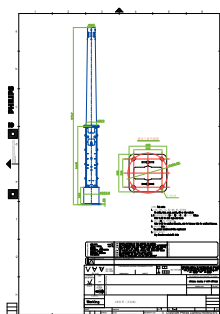
### Product Data

Order product name	PBU Base Unit
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Order code	911401701203
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	911401701203
SAP net weight (piece)	149.000 kg



## Dimensional drawing



PBU Base Unit

