



# Philips LED SmartBright Suspension RC095

Lampu gantung linier handal, modern, dan hemat energi.

## Keunggulan

- Mudah disesuaikan dan dipasang
- Desain yang stylish
- Pencahayaan yang merata
- Aplikasi dapat digantung
- Tidak mudah menguning
- Pencahayaan jendela penuh
- Menghasilkan cahaya nyaman dengan keseragaman yang luar biasa



## Spesifikasi produk

- **Umur lampu** 25.000 jam
- **Temperatur warna** Neutral White (4.000K) dan Cool Daylight (6.500K)
- **Efikasi** 90 lm/W
- **CRI80** dan **IP20**
- **Warna material** hitam
- **Aksesoris** kawat dan plat dijual terpisah

## Aplikasi

- Kantor
- Hospitality
- Area busana

Daya	Lumen	Diameter
14 W	1.300 lm	70 x 600 mm
16 W	1.500 lm	120 x 600 mm
28 W	2.600 lm	70 x 600 mm
34 W	3.000 lm	120 x 1.200 mm



# SmartBright Suspension

## RC095V LED13S/840 PSU W07L60 Black

SmartBright Suspension, 93 lm/W, 840 neutral white

Linear suspension solution with affordable price

### Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	-
ENEC mark	-
Warranty period	3 years
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	1,300 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	93 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	- degree(s)
Light source color	840 neutral white
Optic type	Symmetrical
Optical cover type	Polystyrene bowl/cover prismatic

Luminaire light beam spread	120°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Inrush current	7.4 A
Inrush time	0.00612 ms
Power Consumption	14 W
Power Factor (Fraction)	0.9
Connection	-
Cable	Cable 1.0 m without plug
Number of products on MCB of 16 A type B	260
Temperature	
Ambient temperature range	-10 to +35 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-

## SmartBright Suspension

Constant light output	No
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### Mechanical and Housing

Housing Material	Aluminum
Reflector material	-
Optic material	Polystyrene
Optical cover material	Polystyrene
Fixation material	Stainless steel
Housing Color	Black
Optical cover finish	Frosted
Overall length	600 mm
Overall width	70 mm
Overall height	65 mm
Dimensions (Height x Width x Depth)	65 x 70 x 600 mm

### Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I

### Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Initial chromaticity	≤5
Power consumption tolerance	+/-10%

### Over Time Performance (IEC Compliant)

Median useful life L70B50	25,000 hour(s)
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### Application Conditions

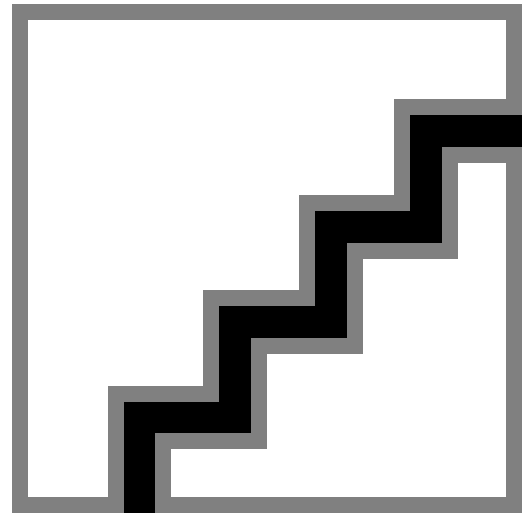
Maximum dim level	Not applicable
Suitable for random switching	No

### Product Data

Order product name	RC095V LED13S/840 PSU W07L60 Black
Full product name	RC095V LED13S/840 PSU W07L60 Black
Full product code	692382862904500
Order code	911401723572
Material Nr. (12NC)	911401723572
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828629045
Numerator - Packs per outer box	1
EAN/UPC - Case	6923828629045

## Dimensional drawing





# SmartBright Suspension

## RC095V LED26S/865 PSU W07L120 Black

SmartBright Suspension, 93 lm/W, 865 cool daylight

Linear suspension solution with affordable price

### Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	-
ENEC mark	-
Warranty period	3 years
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	2,600 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	93 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	- degree(s)
Light source color	865 cool daylight
Optic type	Symmetrical
Optical cover type	Polystyrene bowl/cover prismatic

Luminaire light beam spread	120°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Inrush current	20.2 A
Inrush time	0.00126 ms
Power Consumption	28 W
Power Factor (Fraction)	0.9
Connection	-
Cable	Cable 1.0 m without plug
Number of products on MCB of 16 A type B	70
Temperature	
Ambient temperature range	-10 to +35 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-

## SmartBright Suspension

Constant light output	No
<b>Mechanical and Housing</b>	
Housing Material	Aluminum
Reflector material	-
Optic material	Polystyrene
Optical cover material	Polystyrene
Fixation material	Stainless steel
Housing Color	Black
Optical cover finish	Frosted
Overall length	1,200 mm
Overall width	70 mm
Overall height	65 mm
Dimensions (Height x Width x Depth)	65 x 70 x 1200 mm
<b>Approval and Application</b>	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	+/-10%

Initial chromaticity	≤5
Power consumption tolerance	+/-10%
<b>Over Time Performance (IEC Compliant)</b>	
Median useful life L70B50	25,000 hour(s)
<b>Application Conditions</b>	
Maximum dim level	Not applicable
Suitable for random switching	No
<b>Product Data</b>	
Order product name	RC095V LED26S/865 PSU W07L120 Black
Full product name	RC095V LED26S/865 PSU W07L120 Black
Full product code	692382862902100
Order code	911401723552
Material Nr. (12NC)	911401723552
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828629021
Numerator - Packs per outer box	1
EAN/UPC - Case	6923828629021

## Dimensional drawing





# SmartBright Suspension

## RC095V LED15S/840 PSU W12L60 Black

SmartBright Suspension, 88 lm/W, 865 cool daylight

Linear suspension solution with affordable price

### Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	-
ENEC mark	-
Warranty period	3 years
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	3,000 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	88 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	- degree(s)
Light source color	865 cool daylight
Optic type	Symmetrical
Optical cover type	Polystyrene bowl/cover prismatic

Luminaire light beam spread	120°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Inrush current	20.2 A
Inrush time	0.0011 ms
Power Consumption	34 W
Power Factor (Fraction)	0.9
Connection	-
Cable	Cable 1.0 m without plug
Number of products on MCB of 16 A type B	65
Temperature	
Ambient temperature range	-10 to +35 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-

## SmartBright Suspension

Constant light output	No
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### Mechanical and Housing

Housing Material	Aluminum
Reflector material	-
Optic material	Polystyrene
Optical cover material	Polystyrene
Fixation material	Stainless steel
Housing Color	Gray
Optical cover finish	Frosted
Overall length	1,200 mm
Overall width	120 mm
Overall height	65 mm
Dimensions (Height x Width x Depth)	65 x 120 x 1200 mm

### Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I

### Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Initial chromaticity	≤5
Power consumption tolerance	+/-10%

### Over Time Performance (IEC Compliant)

Median useful life L70B50	25,000 hour(s)
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### Application Conditions

Maximum dim level	Not applicable
Suitable for random switching	No

### Product Data

Order product name	RC095V LED15S/840 PSU W12L60 Black
Full product name	RC095V LED15S/840 PSU W12L60 Black
Full product code	692382862896300
Order code	911401723492
Material Nr. (12NC)	911401723492
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828628963
Numerator - Packs per outer box	1
EAN/UPC - Case	6923828628963

## Dimensional drawing





# SmartBright Suspension

## RC095V LED30S/865 PSU W12L120 Black

SmartBright Suspension, 88 lm/W, 865 cool daylight

Linear suspension solution with affordable price

### Product data

General Information		Operating and Electrical	
Light source replaceable	No	Luminaire light beam spread	120°
Number of gear units	1 unit	Input Voltage	220 to 240 V
Driver included	Yes	Line Frequency	50 or 60 Hz
Light source engine type	LED	Inrush current	20.2 A
Glow-wire test	Temperature 650 °C, duration 30 s	Inrush time	0.0012 ms
Flammability mark	-	Power Consumption	34 W
CE mark	-	Power Factor (Fraction)	0.9
ENEC mark	-	Connection	-
Warranty period	3 years	Cable	Cable 1.0 m without plug
EU RoHS compliant	Yes	Number of products on MCB of 16 A type B	65
Light Technical		Temperature	
Luminous Flux	3,000 lm	Ambient temperature range	-10 to +35 °C
Correlated Color Temperature (Nom)	6500 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	88 lm/W	Dimmable	No
Color rendering index (CRI)	>80	Driver/power unit/transformer	Power supply unit (On/Off)
Beam angle of light source	- degree(s)	Control interface	-
Light source color	865 cool daylight		
Optic type	Symmetrical		
Optical cover type	Polystyrene bowl/cover prismatic		



## SmartBright Suspension

Constant light output	No
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### Mechanical and Housing

Housing Material	Aluminum
Reflector material	-
Optic material	Polystyrene
Optical cover material	Polystyrene
Fixation material	Stainless steel
Housing Color	Black
Optical cover finish	Frosted
Overall length	1,200 mm
Overall width	120 mm
Overall height	65 mm
Dimensions (Height x Width x Depth)	65 x 120 x 1200 mm

### Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I

### Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Initial chromaticity	≤5
Power consumption tolerance	+/-10%

### Over Time Performance (IEC Compliant)

Median useful life L70B50	25,000 hour(s)
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### Application Conditions

Maximum dim level	Not applicable
Suitable for random switching	No

### Product Data

Order product name	RC095V LED30S/865 PSU W12L120 Black
Full product name	RC095V LED30S/865 PSU W12L120 Black
Full product code	692382862894900
Order code	911401723472
Material Nr. (12NC)	911401723472
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828628949
Numerator - Packs per outer box	1
EAN/UPC - Case	6923828628949

## Dimensional drawing





# SmartBright Suspension

## RC095V LED26S/840 PSU W07L120 Black TW

SmartBright Suspension, 93 lm/W, 840 neutral white

Linear suspension solution with affordable price

### Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	-
ENEC mark	-
Warranty period	3 years
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	2,600 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	93 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	- degree(s)
Light source color	840 neutral white
Optic type	Symmetrical
Optical cover type	Polystyrene bowl/cover prismatic

Luminaire light beam spread	120°
Operating and Electrical	
Input Voltage	100 to 240 V
Line Frequency	50 or 60 Hz
Inrush current	19.5 A
Inrush time	0.00126 ms
Power Consumption	28 W
Power Factor (Fraction)	0.9
Connection	-
Cable	Cable 1.0 m without plug
Number of products on MCB of 16 A type B 70	
Temperature	
Ambient temperature range	-10 to +35 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-

## SmartBright Suspension

Constant light output	No
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### Mechanical and Housing

Housing Material	Aluminum
Reflector material	-
Optic material	Polystyrene
Optical cover material	Polystyrene
Fixation material	Stainless steel
Housing Color	Black
Optical cover finish	Frosted
Overall length	1,200 mm
Overall width	70 mm
Overall height	65 mm
Dimensions (Height x Width x Depth)	65 x 70 x 1200 mm

### Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I

### Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	≤5

Power consumption tolerance	+/-10%
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### Over Time Performance (IEC Compliant)

Median useful life L70B50	25,000 hour(s)
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### Application Conditions

Maximum dim level	Not applicable
Suitable for random switching	No

### Product Data

Order product name	RC095V LED26S/840 PSU W07L120 Black TW
Full product name	RC095V LED26S/840 PSU W07L120 Black TW
Full product code	871016332455500
Order code	911401723652
Material Nr. (12NC)	911401723652
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163324555
Numerator - Packs per outer box	1
EAN/UPC - Case	8710163324555

## Dimensional drawing





# SmartBright Suspension

## RC095V LED30S/840 PSU W12L120 Black

SmartBright Suspension, 88 lm/W, 840 neutral white

Linear suspension solution with affordable price

### Product data

General Information		Luminaire light beam spread	
Light source replaceable	No	Luminaire light beam spread	120°
Number of gear units	1 unit	<b>Operating and Electrical</b>	
Driver included	Yes	Input Voltage	220 to 240 V
Light source engine type	LED	Line Frequency	50 or 60 Hz
Glow-wire test	Temperature 650 °C, duration 30 s	Inrush current	20.8 A
Flammability mark	-	Inrush time	0.0012 ms
CE mark	-	Power Consumption	34 W
ENEC mark	-	Power Factor (Fraction)	0.9
Warranty period	3 years	Connection	-
EU RoHS compliant	Yes	Cable	Cable 1.0 m without plug
<b>Light Technical</b>		Number of products on MCB of 16 A type B	65
Luminous Flux	3,000 lm	<b>Temperature</b>	
Correlated Color Temperature (Nom)	4000 K	Ambient temperature range	-10 to +35 °C
Luminous Efficacy (rated) (Nom)	88 lm/W	<b>Controls and Dimming</b>	
Color rendering index (CRI)	>80	Dimmable	No
Beam angle of light source	- degree(s)	Driver/power unit/transformer	Power supply unit (On/Off)
Light source color	840 neutral white	Control interface	-
Optic type	Symmetrical		
Optical cover type	Polystyrene bowl/cover prismatic		

## SmartBright Suspension

Constant light output	No
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### Mechanical and Housing

Housing Material	Aluminum
Reflector material	-
Optic material	Polystyrene
Optical cover material	Polystyrene
Fixation material	Stainless steel
Housing Color	Black
Optical cover finish	Frosted
Overall length	1,200 mm
Overall width	120 mm
Overall height	65 mm
Dimensions (Height x Width x Depth)	65 x 120 x 1200 mm

### Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I

### Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Initial chromaticity	≤5
Power consumption tolerance	+/-10%

### Over Time Performance (IEC Compliant)

Median useful life L70B50	25,000 hour(s)
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### Application Conditions

Maximum dim level	Not applicable
Suitable for random switching	No

### Product Data

Order product name	RC095V LED30S/840 PSU W12L120 Black
Full product name	RC095V LED30S/840 PSU W12L120 Black
Full product code	692382862892500
Order code	911401723452
Material Nr. (12NC)	911401723452
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828628925
Numerator - Packs per outer box	1
EAN/UPC - Case	6923828628925

## Dimensional drawing

