



ALDEBARAN® SMARTLINE RP LED SERIE

The luminaires of the **ALDEBARAN® SMARTLINE SERIES** enthrall with flexibility and efficiency. The modest, timeless design unites a modular basic construction with the advantages of modern and energy saving LED technology.

Diverse possibilities for mounting. Suspension and mounting maximise the application potential of the SmartLine luminaires.

Options like motion detection via the latest microwave technology* and the variable „Light on Demand“ are helping additionally Controls to exploit energy saving potentials significantly better.

A low dead weight and a reduced construction height provide unbeatable advantages, even in the logistic sector.

PRODUCT FEATURES

- Various possibilities for attachment
- Additional options: Motion detection using state-of-the-art microwave technology and „Light on Demand“ control
- Low weight
- Reduced height

TECHNICAL DATA - RP110

<i>Electrical Data</i>	SMARTLINE RP110 LED BASIC	SMARTLINE RP110 LED BASIC EM	SMARTLINE RP110 LED COMFORT	SMARTLINE RP110 LED COMFORTEM
Input voltage	100 - 240 V AC	220 - 240 V AC	100 - 240 V AC	220 - 240 V AC
Power consumption	60 W	46 W	60 W	46 W
<i>Photometric Data</i>				
Illuminant	LED-Strip-Technology	LED-Strip-Technology	LED-Strip-Technology	LED-Strip-Technology
Luminous flux approx. Luminous flux (emergency function)	6.500 lm -	6.100 lm 900 lm	5.400 lm -	5.100 lm 500 lm
Colour temperature	4000K	4000K	4000K	4000K
CRI	>80	>80	>80	>80
Life time	50.000 h	50.000 h	50.000 h	50.000 h
<i>Allgemeine Daten</i>				
Ambient temperature	-25 °C to +50 °C	-10 °C to +50 °C	-25 °C to +50 °C	-10 °C to +50 °C
Dimension (LxWxH)	610 x 160 x 105 mm	610 x 160 x 105 mm	610 x 160 x 105 mm	610 x 160 x 105 mm
Weight	3,5 kg	3,5 kg	3,5 kg	3,6 kg
Front screen	PMMA (clear)	PMMA (clear)	PMMA (milky)	PMMA (milky)
IP code	IP54	IP54	IP54	IP54
Socket / Plug (opposite)	Schuko IP44/54	Schuko IP44/54	Schuko IP44/54	Schuko IP44/54
Item no.	1417141103	1417241303	1417142103	1417242303

TECHNICAL DATA - RP72

<i>Electrical Data</i>	SMARTLINE RP72 LED COMFORT	SMARTLINE RP72 LED COMFORT EM
Input voltage	220-240 V AC	220-240 V AC
Power consumption	34 W	36 W
<i>Photometric Data</i>		
Illuminant	LED-Strip-Technology	LED-Strip-Technology
Luminous flux approx. Luminous flux (emergency function)	3.900 lm -	3.900 lm 540 lm
Colour temperature	4000K	4000 K
CRI	>80	>80
Lebensdauer	50.000 h	50.000 h
<i>General Data</i>		
Ambient temperature	-25 °C to +50 °C	-10 °C to +50 °C
Dimension (LxWxH)	485 x 160 x 105 mm	485 x 160 x 105 mm
Weight	2,8 kg	3,5 kg
Front screen	PMMA (milky)	PMMA (milky)
IP code	IP54	IP54
Socket / Plug (opposite)	Schuko IP44/54	Schuko IP44/54
Item no.	1417440101	1417443101