



RIBAG



ARVA –
UNIVERSAL
BEAUTY

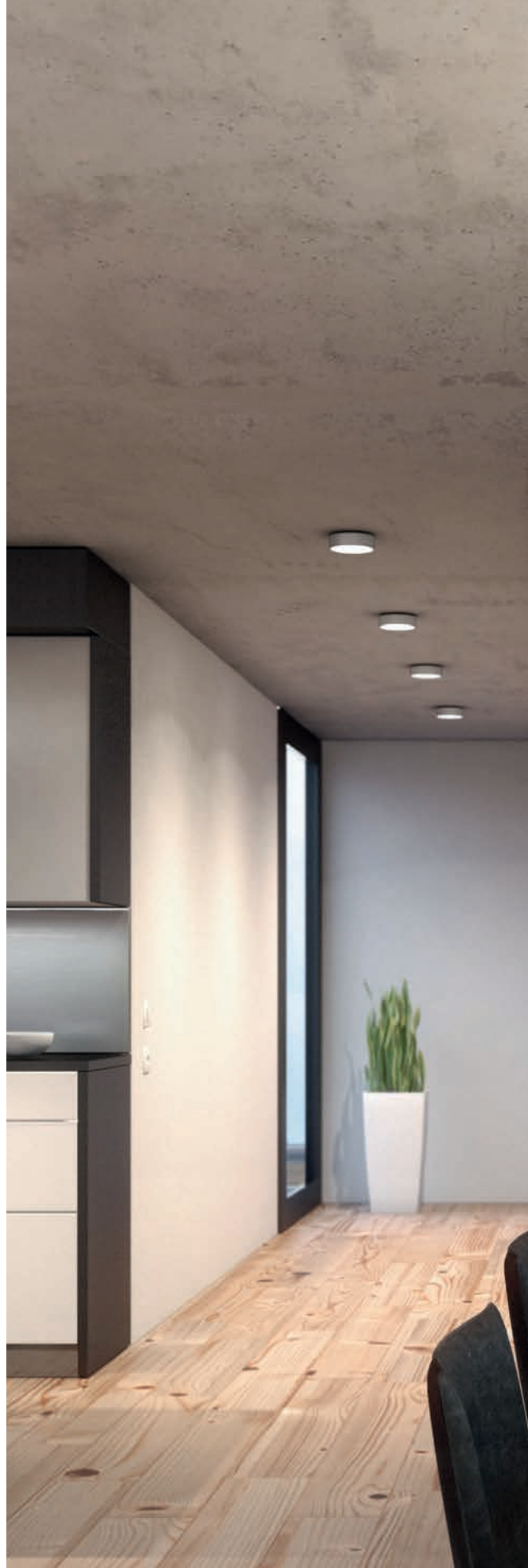
New Products 15

ARVA

Design Daniel Kübler

ARVA stands for universal lighting solutions. This immaculately designed range of lights is truly impressive with its seemingly infinite flexibility for the most diverse of lighting tasks.

Designed to specifically meet the spatial demands of a room, the fantastic lighting aesthetics of these pendant and mounted light fittings do not fail to wow.









ARVA





ARVA SIMPLIFIES LIGHTING DESIGN WITH AN UNDIENIABLE COMMAND

As the world of architecture works more and more freely with its sophisticated living and working areas, so does ARVA become ever more the problem solver.

A consistent design, proportions that are carefully coordinated, sound materials and the latest in lighting technology combine to create professional lighting.

Greater impact

ARVA pendant lights and add-on elements with lens optics are truly impressive with this precise light distribution and complete non-glare quality. Whether at home, in a restaurant or club lounge, ARVA with lens optics and best lighting quality (CRI 95) brings the essentials into focus.



Greater feeling of space

“Perfect lighting gives rooms more room.” The compactly arranged pendant lights, without any distracting elements, really impress with their pleasant direct (80%)/indirect (20%) distribution of light. Together with the universally applicable mounting lights, AVRA is the successful combination of the greatest lighting comfort and the lowest possible use of energy.

ARVA

Pendant lamps

with acrylic glass diffuser fine matt finish



- Mounting: For mounting on the ceiling, black cable diam. 7 mm with steel cord, length 2000 mm, height can be adjusted
- Lamp housing: Diecast aluminium metallic grey RAL 9006 or white satin matt RAL 9003, with passive cooling
- Optics: Acrylic glass diffuser fine matt finish
- LED: CRI 85, 2700 K, 3000 K and 4000 K, integrated
- Service life: approx. 50,000 h with 70% luminous flux
- Operating device: PS 230 V/50 Hz
- Lamp protection class: I
- Lamp protection level: IP 40
- Energy efficiency class A to A++, includes built-in LED lamps, lamps cannot be exchanged

LED

Metallic grey

Item No.	Watt	Lumen	Kelvin	Ø
4110.250.27.8	27	2000	2700	270
4110.250.30.8	27	1940	3000	270
4110.250.40.8	27	2260	4000	270
4110.420.27.8	49	4000	2700	440
4110.420.30.8	49	3870	3000	440
4110.420.40.8	49	4510	4000	440

Metallic grey, dimmable DALI

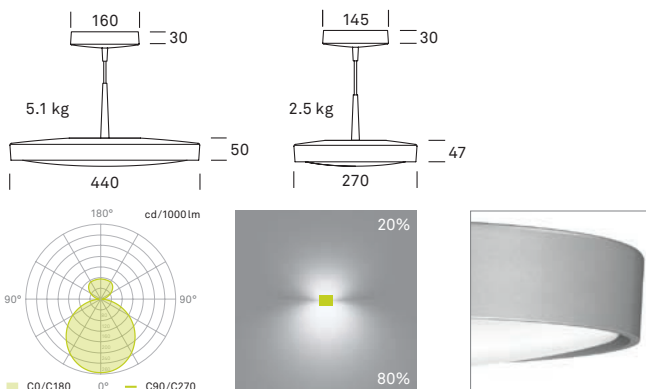
Item No.	Watt	Lumen	Kelvin	Ø
4110.250.27.8 DIG	27	2000	2700	270
4110.250.30.8 DIG	27	1940	3000	270
4110.250.40.8 DIG	27	2260	4000	270
4110.420.27.8 DIG	49	4000	2700	440
4110.420.30.8 DIG	49	3870	3000	440
4110.420.40.8 DIG	49	4510	4000	440

White satin matt

Item No.	Watt	Lumen	Kelvin	Ø
4110.250.27.3	27	2000	2700	270
4110.250.30.3	27	1940	3000	270
4110.250.40.3	27	2260	4000	270
4110.420.27.3	49	4000	2700	440
4110.420.30.3	49	3870	3000	440
4110.420.40.3	49	4510	4000	440

White satin matt, dimmable DALI

Item No.	Watt	Lumen	Kelvin	Ø
4110.250.27.3 DIG	27	2000	2700	270
4110.250.30.3 DIG	27	1940	3000	270
4110.250.40.3 DIG	27	2260	4000	270
4110.420.27.3 DIG	49	4000	2700	440
4110.420.30.3 DIG	49	3870	3000	440
4110.420.40.3 DIG	49	4510	4000	440



- Mounting: For mounting on the ceiling, black cable diam. 7 mm with steel cord, length 2000 mm, height can be adjusted
- Lamp housing: Diecast aluminium RAL 9005, with passive cooling
- Optics: Acrylic glass diffuser fine matt finish
- LED: CRI 85, 2700 K, 3000 K and 4000 K, integrated
- Service life: approx. 50,000 h with 70% luminous flux
- Operating device: PS 230 V/50 Hz
- Lamp protection class: I
- Lamp protection level: IP 40
- Energy efficiency class A to A++, includes built-in LED lamps, lamps cannot be exchanged

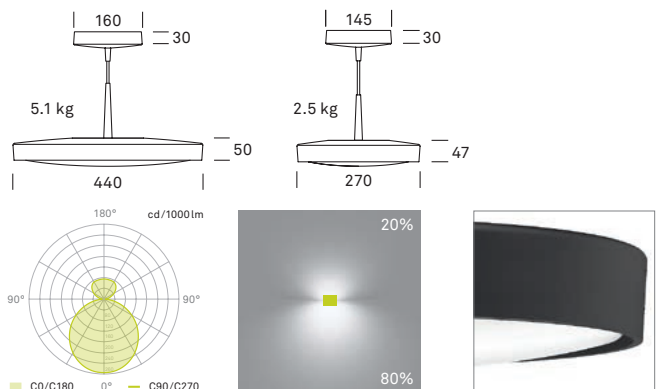
LED

Black satin matt

Item No.	Watt	Lumen	Kelvin	Ø
4110.250.27.2	27	2000	2700	270
4110.250.30.2	27	1940	3000	270
4110.250.40.2	27	2260	4000	270
4110.420.27.2	49	4000	2700	440
4110.420.30.2	49	3870	3000	440
4110.420.40.2	49	4510	4000	440

Black satin matt, dimmable DALI

Item No.	Watt	Lumen	Kelvin	Ø
4110.250.27.2 DIG	27	2000	2700	270
4110.250.30.2 DIG	27	1940	3000	270
4110.250.40.2 DIG	27	2260	4000	270
4110.420.27.2 DIG	49	4000	2700	440
4110.420.30.2 DIG	49	3870	3000	440
4110.420.40.2 DIG	49	4510	4000	440



ARVA

Pendant lamps

with acrylic glass diffuser fine matt finish



- Mounting: For mounting on the ceiling, black cable diam. 5 mm, length 2000 mm, height can be adjusted
- Lamp housing: Diecast aluminium metallic grey RAL 9006, white satin matt RAL 9003, black satin matt RAL 9005, with passive cooling
- Optics: Acrylic glass diffuser fine matt finish
- LED: CRI 85, 2700 K, 3000 K and 4000 K, integrated
- Service life: approx. 50,000 h with 70% luminous flux
- Operating device: PS 230 V/50 Hz, constant current 500 mA (order operating device with baldachin separately)
- Lamp protection class: I
- Lamp protection level: IP 40
- Energy efficiency class A to A++, includes built-in LED lamps, lamps cannot be exchanged

LED

Metallic grey

Item No.	Watt	Lumen	Kelvin	Ø
4110.120.27.8	6	460	2700	140
4110.120.30.8	6	450	3000	140
4110.120.40.8	6	520	4000	140

White satin matt

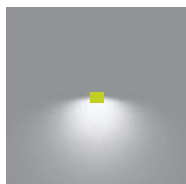
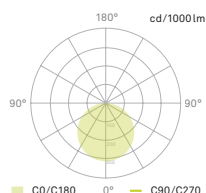
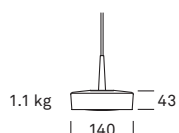
Item No.	Watt	Lumen	Kelvin	Ø
4110.120.27.3	6	460	2700	140
4110.120.30.3	6	450	3000	140
4110.120.40.3	6	520	4000	140

Black satin matt

Item No.	Watt	Lumen	Kelvin	Ø
4110.120.27.2	6	460	2700	140
4110.120.30.2	6	450	3000	140
4110.120.40.2	6	520	4000	140

Bright chrome-plated

Item No.	Watt	Lumen	Kelvin	Ø
4110.120.27.1	6	460	2700	140
4110.120.30.1	6	450	3000	140
4110.120.40.1	6	520	4000	140



Baldachin, mounting rail and cavity adapter for pendant lights

with acrylic glass diffuser, fine matt

Baldachin with operating device

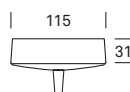
- Mounting: For mounting on the ceiling
- Housing: Aluminium, metallic grey RAL 9006, white satin matt RAL 9003, black satin matt RAL 9005 or bright chrome-plated
- Operating device: PS 230 V/50 Hz

ON / OFF (acrylic glass diffuser, fine mat)

Item No.	Colour
4110.120.01.8	Grey
4110.120.01.3	White
4110.120.01.2	Black
4110.120.01.1	Chrome

Dimmable DALI (acrylic glass diffuser, fine mat)

Item No.	Colour
4110.120.01.8 DIG	Grey
4110.120.01.3 DIG	White
4110.120.01.2 DIG	Black
4110.120.01.1 DIG	Chrome



Mounting rail with operating device (fits in with the METRON lighting system)

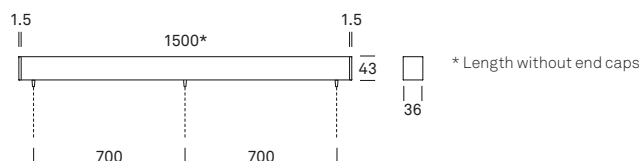
- Mounting: For mounting on the ceiling
- Housing: Anodised extruded aluminium, white satin matt RAL 9003 or black satin matt RAL 9005
- Operating device: PS 230 V/50 Hz

ON / OFF (acrylic glass diffuser, fine mat)

Item No.	Colour
4110.150.03.0	Anodised
4110.150.03.3	White
4110.150.03.2	Black

Dimmable DALI (acrylic glass diffuser, fine mat)

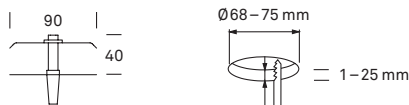
Item No.	Colour
4110.150.03.0 DIG	Anodised
4110.150.03.3 DIG	White
4110.150.03.2 DIG	Black



Cavity adapter for pendant lights Ø140

- Housing: Steel, metallic grey RAL 9006, white satin matt RAL 9003 or black satin matt RAL 9005 (order operating device separately, refer to the operating devices list)

Item No.	Colour
4110.120.11.8	Grey
4110.120.11.3	White
4110.120.11.2	Black



ARVA

Pendant lamps with lens optics



- Mounting: For mounting on the ceiling, black cable diam. 5 mm with steel cord, length 2000 mm, height can be adjusted
- Lamp housing: Diecast aluminium metallic grey RAL 9006, white satin matt RAL 9003, black satin matt RAL 9005, with passive cooling
- Optics: High-quality glass-lens technology with 60°
- LED: CRI 95, 2700 K, 3000 K and 4000 K, integrated
- Service life: approx. 50,000 h with 70% luminous flux
- Operating device: PS 230 V/50 Hz, constant current 350 mA (order operating device with baldachin separately)
- Lamp protection class: I
- Lamp protection level: IP 40
- Energy efficiency class A to A++, includes built-in LED lamps, lamps cannot be exchanged



Metallic grey

Item No.	Watt	Lumen	Kelvin	Ø
4111.120.27.8	15	1200	2700	140
4111.120.30.8	15	1250	3000	140
4111.120.40.8	15	1300	4000	140

White satin matt

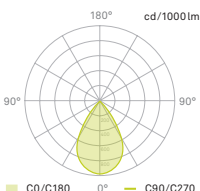
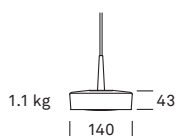
Item No.	Watt	Lumen	Kelvin	Ø
4111.120.27.3	15	1200	2700	140
4111.120.30.3	15	1250	3000	140
4111.120.40.3	15	1300	4000	140

Black satin matt

Item No.	Watt	Lumen	Kelvin	Ø
4111.120.27.2	15	1200	2700	140
4111.120.30.2	15	1250	3000	140
4111.120.40.2	15	1300	4000	140

Bright chrome-plated

Item No.	Watt	Lumen	Kelvin	Ø
4111.120.27.1	15	1200	2700	140
4111.120.30.1	15	1250	3000	140
4111.120.40.1	15	1300	4000	140



Distance (m)	Beam diameter (m)
1.0	1.27
2.0	2.54
3.0	3.81
4.0	5.08
5.0	6.35



Baldachin, mounting rail and cavity adapter for pendant lights with lens optics

Baldachin with operating device

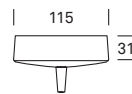
- Mounting: For mounting on the ceiling
- Housing: Aluminium, metallic grey RAL 9006, white satin matt RAL 9003, black satin matt RAL 9005 or bright chrome-plated
- Operating device: PS 230 V/50 Hz

ON / OFF (lens optics)

Item No.	Colour
4111.120.01.8	Grey
4111.120.01.3	White
4111.120.01.2	Black
4111.120.01.1	Chrome

Dimmable DALI (lens optics)

Item No.	Colour
4111.120.01.8 DIG	Grey
4111.120.01.3 DIG	White
4111.120.01.2 DIG	Black
4111.120.01.1 DIG	Chrome



Mounting rail with operating device (fits in with the METRON lighting system)

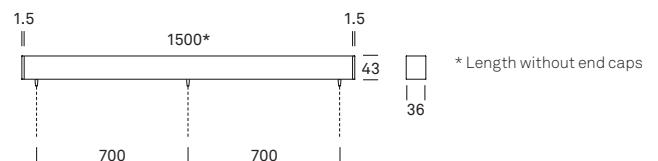
- Mounting: For mounting on the ceiling
- Housing: Anodised extruded aluminium, white satin matt RAL 9003 or black satin matt RAL 9005
- Operating device: PS 230 V/50 Hz

ON / OFF (lens optics)

Item No.	Colour
4111.150.03.0	Anodised
4111.150.03.3	White
4111.150.03.2	Black

Dimmable DALI (lens optics)

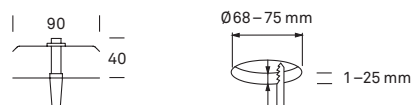
Item No.	Colour
4111.150.03.0 DIG	Anodised
4111.150.03.3 DIG	White
4111.150.03.2 DIG	Black



Cavity adapter for pendant lights Ø140

- Housing: Steel, metallic grey RAL 9006, white satin matt RAL 9003 or black satin matt RAL 9005 (order operating device separately, refer to the operating devices list)

Item No.	Colour
4110.120.11.8	Grey
4110.120.11.3	White
4110.120.11.2	Black



ARVA

Mounted lamps

with acrylic glass diffuser fine matt finish



- Mounting: Can be mounted on the ceiling or wall
- Lamp housing: Diecast aluminium metallic grey RAL 9006, or white satin matt RAL 9003, transformer housing black satin matt RAL 9005, with passive cooling
- Optics: Acrylic glass diffuser fine matt finish
- LED: CRI 85, 2700 K, 3000 K and 4000 K, integrated
- Service life: approx. 50,000 h with 70% luminous flux
- Operating device: PS 230 V/50 Hz
- Lamp protection class: I
- Lamp protection level: IP 43
- Energy efficiency class A to A++, includes built-in LED lamps, lamps cannot be exchanged

LED

Metallic grey

Item No.	Watt	Lumen	Kelvin	Ø
4100.250.27.8	20	1570	2700	270
4100.250.30.8	20	1510	3000	270
4100.250.40.8	20	1770	4000	270
4100.420.27.8	35	3150	2700	440
4100.420.30.8	35	3050	3000	440
4100.420.40.8	35	3550	4000	440

Metallic grey, dimmable DALI

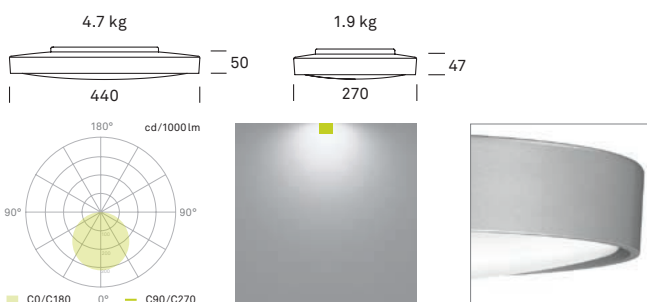
Item No.	Watt	Lumen	Kelvin	Ø
4100.250.27.8 DIG	20	1570	2700	270
4100.250.30.8 DIG	20	1510	3000	270
4100.250.40.8 DIG	20	1770	4000	270
4100.420.27.8 DIG	35	3150	2700	440
4100.420.30.8 DIG	35	3050	3000	440
4100.420.40.8 DIG	35	3550	4000	440

White satin matt

Item No.	Watt	Lumen	Kelvin	Ø
4100.250.27.3	20	1570	2700	270
4100.250.30.3	20	1510	3000	270
4100.250.40.3	20	1770	4000	270
4100.420.27.3	35	3150	2700	440
4100.420.30.3	35	3050	3000	440
4100.420.40.3	35	3550	4000	440

White satin matt, dimmable DALI

Item No.	Watt	Lumen	Kelvin	Ø
4100.250.27.3 DIG	20	1570	2700	270
4100.250.30.3 DIG	20	1510	3000	270
4100.250.40.3 DIG	20	1770	4000	270
4100.420.27.3 DIG	35	3150	2700	440
4100.420.30.3 DIG	35	3050	3000	440
4100.420.40.3 DIG	35	3550	4000	440



- Mounting: Can be mounted on the ceiling or wall
- Lamp housing: Diecast aluminium black satin matt RAL 9005, transformer housing black satin matt RAL 9005, with passive cooling
- Optics: Acrylic glass diffuser fine matt finish
- LED: CRI 85, 2700 K, 3000 K and 4000 K, integrated
- Service life: approx. 50,000 h with 70% luminous flux
- Operating device: PS 230 V/50 Hz
- Lamp protection class: I
- Lamp protection level: IP 43
- Energy efficiency class A to A++, includes built-in LED lamps, lamps cannot be exchanged

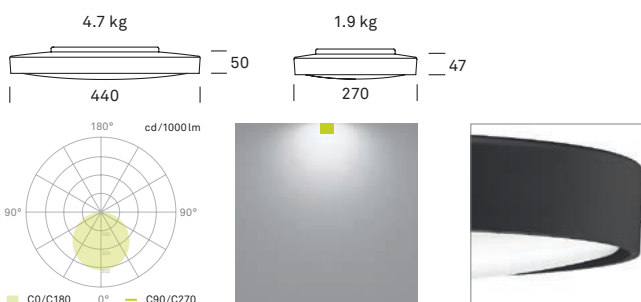
LED

Black satin matt

Item No.	Watt	Lumen	Kelvin	Ø
4100.250.27.2	20	1570	2700	270
4100.250.30.2	20	1510	3000	270
4100.250.40.2	20	1770	4000	270
4100.420.27.2	35	3150	2700	440
4100.420.30.2	35	3050	3000	440
4100.420.40.2	35	3550	4000	440

Black satin matt, dimmable DALI

Item No.	Watt	Lumen	Kelvin	Ø
4100.250.27.2 DIG	20	1570	2700	270
4100.250.30.2 DIG	20	1510	3000	270
4100.250.40.2 DIG	20	1770	4000	270
4100.420.27.2 DIG	35	3150	2700	440
4100.420.30.2 DIG	35	3050	3000	440
4100.420.40.2 DIG	35	3550	4000	440



ARVA

Add-on elements

with acrylic glass diffuser fine matt finish



- Mounting: Can be mounted on the ceiling or wall
- Lamp housing: Diecast aluminium metallic grey RAL 9006, white satin matt RAL 9003, black satin matt RAL 9005, with passive cooling
- Optics: Acrylic glass diffuser fine matt finish
- LED: CRI 85, 2700 K, 3000 K and 4000 K, integrated
- Service life: approx. 50,000 h with 70% luminous flux
- Operating device: PS 230 V/50 Hz, constant current 500 mA (order the operating device with baldachin separately)
- Lamp protection class: I
- Lamp protection level: IP 54
- Energy efficiency class A to A++, includes built-in LED lamps, lamps cannot be exchanged

LED

Metallic grey

Item No.	Watt	Lumen	Kelvin	Ø
4120.120.27.8	6	460	2700	140
4120.120.30.8	6	450	3000	140
4120.120.40.8	6	520	4000	140

White satin matt

Item No.	Watt	Lumen	Kelvin	Ø
4120.120.27.3	6	460	2700	140
4120.120.30.3	6	450	3000	140
4120.120.40.3	6	520	4000	140

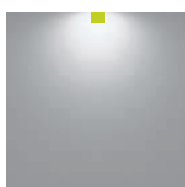
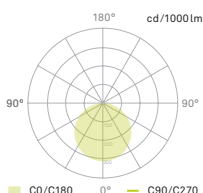
Black satin matt

Item No.	Watt	Lumen	Kelvin	Ø
4120.120.27.2	6	460	2700	140
4120.120.30.2	6	450	3000	140
4120.120.40.2	6	520	4000	140

Bright chrome-plated

Item No.	Watt	Lumen	Kelvin	Ø
4120.120.27.1	6	460	2700	140
4120.120.30.1	6	450	3000	140
4120.120.40.1	6	520	4000	140

0.8 kg | 140 | 43



Operating devices and accessories for add-on elements

with acrylic glass diffuser, fine matt

Operating devices

- Operating devices 230 V/50–60 Hz, 500 mA
- with short circuit and overload protection

Item No.	Watt	Dimmable	Size
915.010.500	10	No	Ø55 × 25
915.012.500	12	No	115 × 34 × 19
915.024.500	24	No	103 × 67 × 21
915.035.500	34	No	210 × 35 × 25
915.035.500 DIG	35	TouchDIM	125 × 79 × 22
		1–10 V	
		DALI	

Distributor terminal

- for connecting 2–6 lights to 1 operating device
- Size 64 × 26 × 15 mm

Item No.

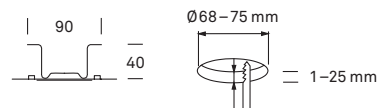
919.006.0

Cavity adapter for ARVA add-on element

- suitable for mounting in suspended ceilings and installation housing (order operating device separately, refer to the operating devices list)

Item No.

4110.120.21.9

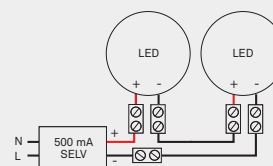


PLANNING GUIDE

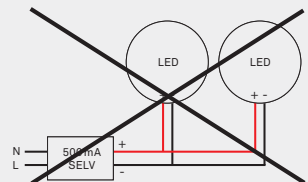
Maximum number of lights per operating device

Item No.	
915.010.500	1–2
915.012.500	1–2
915.024.500	1–5
915.035.500	1–7
915.035.500 DIG	1–7

Can be switched serial



Never switch parallel



In order to dim the DALI lights safely outside of a DALI lighting system, we recommend controlling the lights using a DALI dimmer (e.g. Feller, Osram, Jung, Gira), which is available from an electrical retailer.

For information on the lumen and wattage refer to the lighting measurement. The lighting technical data (LTD) is available as a download on our website.

There may be very narrow colour tolerances with LEDs. However, these are reduced to a minimum (<3 MacAdam).

ARVA

Add-on elements with lens optics



- Mounting: For mounting on the ceiling
- Lamp housing: Diecast aluminium metallic grey RAL 9006, white satin matt RAL 9003, black satin matt RAL 9005, with passive cooling
- Optics: High-quality glass lens technology with a beam angle of 60°
- LED: CRI 95, 2700 K, 3000 K and 4000 K, integrated
- Service life: approx. 50,000 h with 70% luminous flux
- Operating device: PS 230 V/50 Hz, constant current 350 mA (order the operating device with baldachin separately)
- Lamp protection class: I
- Lamp protection level: IP 43
- Energy efficiency class A to A++, includes built-in LED lamps, lamps cannot be exchanged

LED

Metallic grey

Item No.	Watt	Lumen	Kelvin	Ø
4121.120.27.8	15	1200	2700	140
4121.120.30.8	15	1250	3000	140
4121.120.40.8	15	1300	4000	140

White satin matt

Item No.	Watt	Lumen	Kelvin	Ø
4121.120.27.3	15	1200	2700	140
4121.120.30.3	15	1250	3000	140
4121.120.40.3	15	1300	4000	140

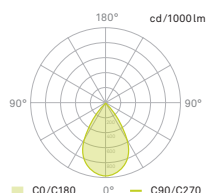
Black satin matt

Item No.	Watt	Lumen	Kelvin	Ø
4121.120.27.2	15	1200	2700	140
4121.120.30.2	15	1250	3000	140
4121.120.40.2	15	1300	4000	140

Bright chrome-plated

Item No.	Watt	Lumen	Kelvin	Ø
4121.120.27.1	15	1200	2700	140
4121.120.30.1	15	1250	3000	140
4121.120.40.1	15	1300	4000	140

1 kg  43
| 140 |



Distance (m)	1.0	2.0	3.0	4.0	5.0
Taper diameter (m)	1.27	2.54	3.81	5.08	6.35



Operating devices and accessories for add-on elements with lens optics

Operating devices

- Operating devices 230 V/50–60 Hz, 350 mA
- with short circuit and overload protection

Item No.	Watt	Dimmable	Size
915.019.350	19	No	120 × 52 × 22
915.025.350	25	No	125 × 79 × 22
915.035.350 DIG	15	DALI	103 × 67 × 21
915.025.350 DIG	25	TouchDIM 1–10 V DALI	125 × 79 × 22

Distributor terminal

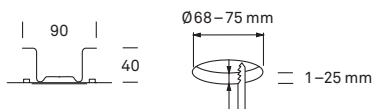
- for connecting 2 – 6 lights to 1 operating device
- Size 64 × 26 × 15 mm

Item No.
919.006.0

Cavity adapter for ARVA add-on element

- suitable for mounting in suspended ceilings and installation housing (order operating device separately, refer to the operating devices list)

Item No.
4110.120.21.9

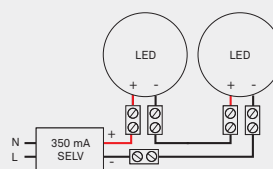


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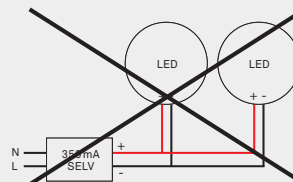
Maximum number of lights per operating device

Item No.	
915.019.500	1
915.025.500	2
915.035.350 DIG	1
915.025.350 DIG	2

Can be switched serial



Never switch parallel



In order to dim the DALI lights safely outside of a DALI lighting system, we recommend controlling the lights using a DALI dimmer (e.g. Feller, Osram, Jung, Gira), which is available from an electrical retailer.

For information on the lumen and wattage refer to the lighting measurement. The lighting technical data (LTD) is available as a download on our website.

There may be very narrow colour tolerances with LEDs. However, these are reduced to a minimum (<3 MacAdam).



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