

INSTRUCTION

Pascala
901804.002.1.76



~ 220 - 240 V 50/60 Hz IP 20 IK03

4 x 1,5 mm ²		Umgebungstemperatur / temperature ambiante => -25 °C ... + 35 °C	
1,50 mm ²			



[mm]	[mm]		
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D 241, H 2, HEL 156	DA 228, HE 160, S 6-35, LE 340, BE 540	1,19 kg
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	Φ [lm]	P [W]	P			
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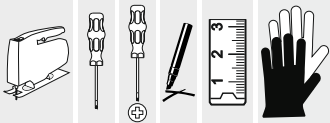
LED	1650	11	1 x 24,4 W			
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CCT [K]	CRI	RG	EEK			
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4000	92	RG 1	D			
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I_{max} $I_{max}/2$ T50	B10 [St.]	B16 [St.]	C10 [St.]	C16 [St.]	cos φ	
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50 A / 10 μ s	18	30	23	36	0,9	
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**Allgemeine Sicherheitshinweise**

- Der elektrische Anschluss muss ordnungsgemäß nach geltenden Normen und den nationalen sowie internationalen Sicherheits- und Unfallverhütungsvorschriften erfolgen.
- Beschädigte Leuchten dürfen nicht betrieben werden.
- Keine Haftung für Schäden durch unsachgemäßen Einsatz.
- Bei Instandsetzung nur Originalteile verwenden.
- Tragfähigkeit der Decke und Befestigungselemente sicherstellen.

Betrieb der Leuchte

- Die unzulässigen Umgebungstemperaturen reduzieren die Lebensdauer der Leuchte, im Extremfall droht der Frühausfall.
- Zur Vermeidung von EMV-Problemen die Durchgangsverdrahtung nicht entlang der Leuchtenverdrahtung führen.
- Steuereingänge von dimmbaren Leuchten mit handelsüblichen für Netzspannung geeigneten Leitungen anschließen.

Manipulationen unserer Produkte sind unzulässig

Veränderung, Umarbeitung, Umkennzeichnung von Produkten sowie deren Verpackung sind unzulässig und verletzen u.a. unsere eingetragenen Warenzeichenrechte. Solche Modifikationen können technische Eigenschaften unserer Produkte negativ beeinflussen, diese zerstören und möglicherweise Folgeschäden an anderen Objekten verursachen. Für durch derartige Modifikationen verursachte Schäden kann der Hersteller in keinem Fall verantwortlich gemacht werden.

**General Safety Information**

- Electric connection must be appropriate according to all applicable standards and other national and international safety and accident prevention regulations.
- Damaged luminaires must not be operated.
- No liability is accepted for damages resulting from improper use.
- Use genuine parts only for repair.
- Ensure stability of the ceiling and fastening elements.

Operation of the luminaire

- Exceeding the permissible ambient temperature will reduce the luminaire's lifecycle, resulting in premature failure in extreme cases.
- Avoid ESD problems by not routing feed-through wiring directly along the wiring of the luminaire.
- Connect control inputs of dimmable luminaires with standard cables suitable for power supply voltage.

Manipulation of our products is not permitted

Modifications, reworking, re-labelling of products as well as their package is not permitted and infringes, amongst others, our registered trademark rights. Such modifications may affect technical properties of our products, damage them and possibly cause consequential damage to other objects. The manufacturer shall not be responsible under any circumstances for damage caused by such modifications.



DIN EN IEC 61340-5-1

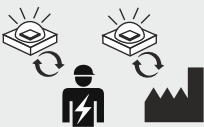


Bei Fragen zu unseren Symbolen, besuchen Sie folgende Webseite:

If you have any questions about our signs, visit the following website:


https://www.rzb.de/fileadmin/assets/downloads/PDF/RZB_Symbolklaerung.pdf
EEK


 Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D
 entsprechend Verordnung (EU) 2019/2015

 This product contains a light source of energy efficiency class D
 according to regulation (EU) No 2019/2015

 Die Lichtquelle dieser Leuchte darf nur vom Hersteller oder einem
 von ihm beauftragten Servicetechniker oder einer vergleichbar
 qualifizierten Person ersetzt werden. DIN EN 60598-1 / IEC 60598-1

 The light source contained in this luminaire shall only be
 replaced by the manufacturer or his service agent or a similar
 qualified person. DIN EN 60598-1 / IEC 60598-1


Nicht zur Abdeckung mit Wärmedämm-Material geeignete Leuchten!

Not to be covered with thermal insulation material!

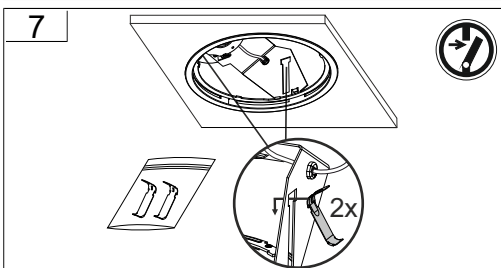
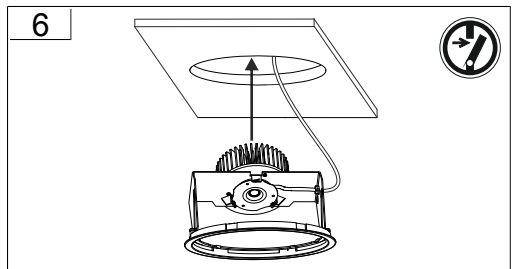
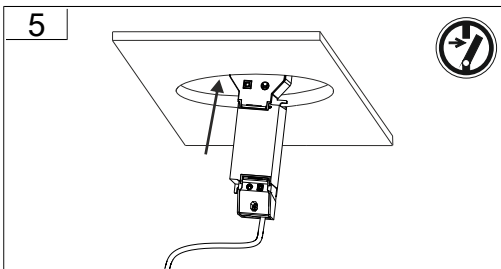
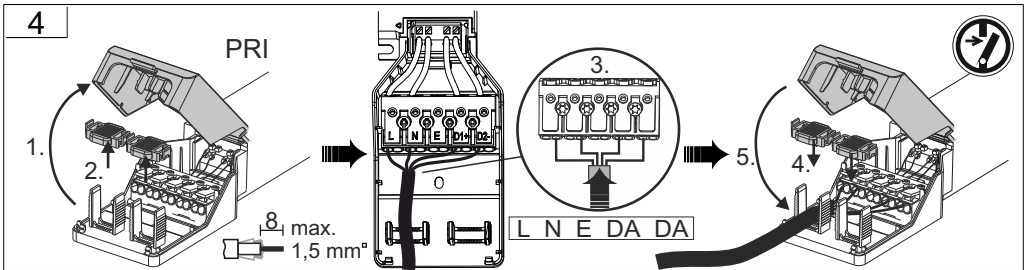
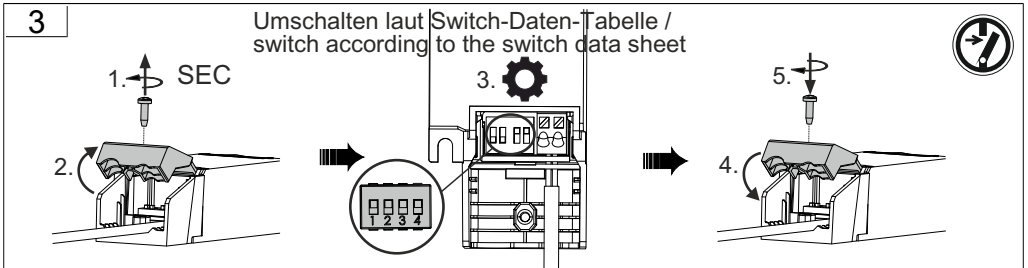
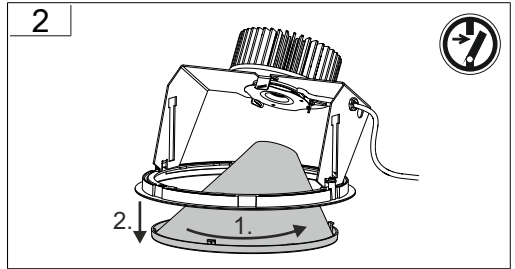
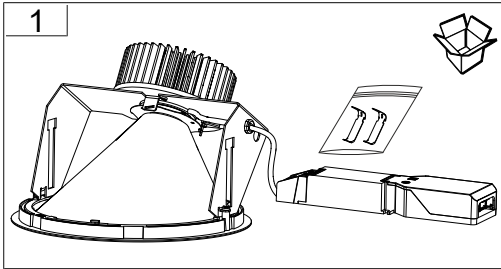


CCT [K] 4000

 [mA]	Φ  [lm]	P  [W]
300	1650	11,0
350	1890	13,0
400	2130	15,0
450	2370	17,0
500	2600	19,0
550	2830	21,0
600	3050	22,0
650	3280	24,0
700	3500	26,0
750	3710	28,0
800	3920	30,0
850	4130	31,0
900	4330	33,0
950	4540	35,0
1000	4750	37,0
1050	4950	39,0

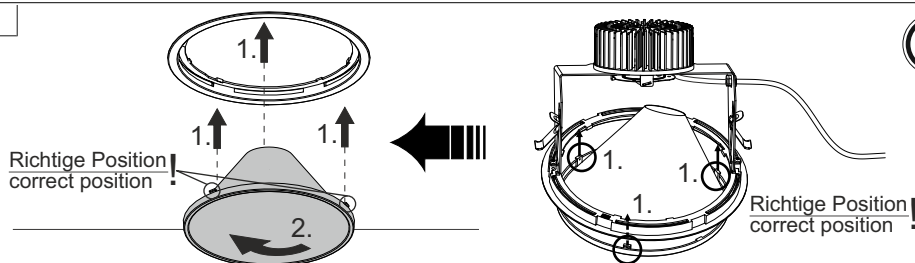
CCT [K] 3000

 [mA]	Φ  [lm]	P  [W]
300	1600	11,0
350	1830	13,0
400	2050	15,0
450	2280	17,0
500	2500	19,0
550	2720	21,0
600	2930	22,0
650	3140	24,0
700	3350	26,0
750	3550	28,0
800	3750	30,0
850	3950	31,0
900	4150	33,0
950	4350	35,0
1000	4550	37,0
1050	4750	39,0

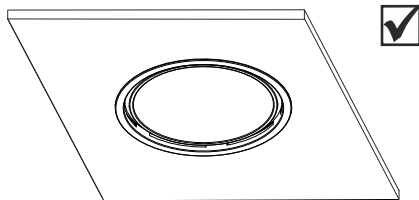


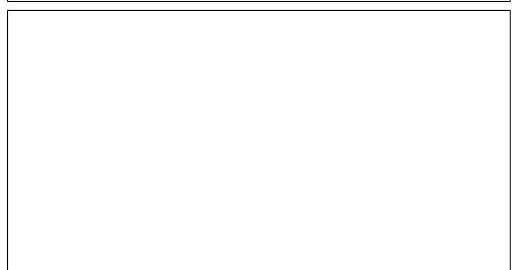
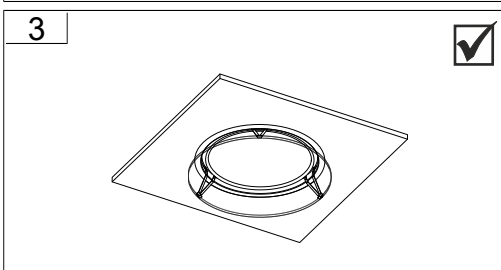
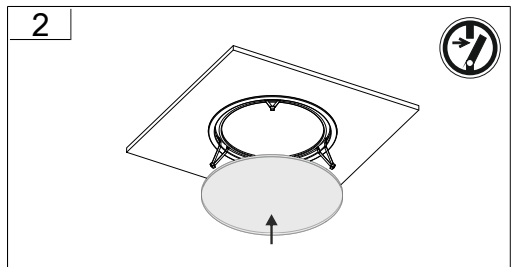
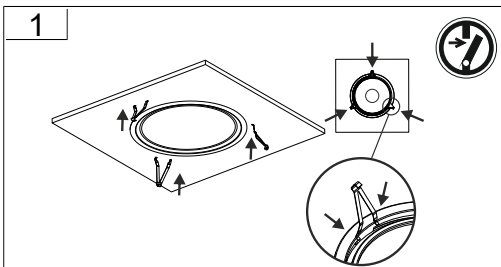
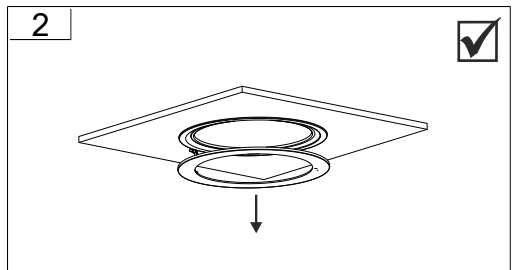
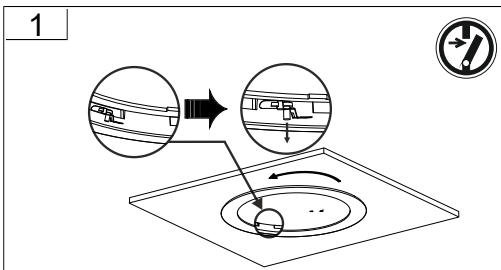
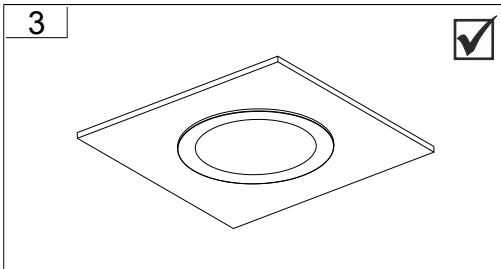
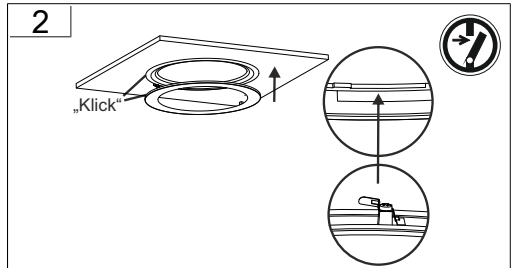
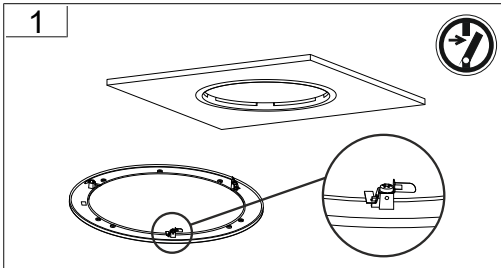


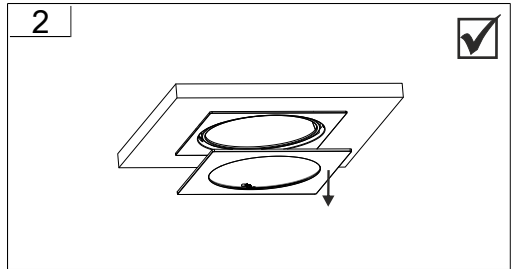
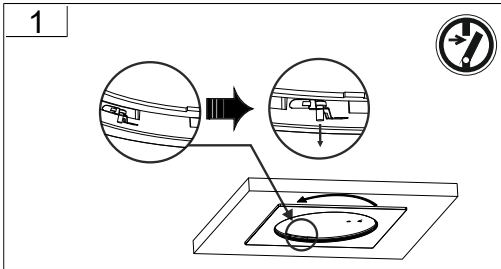
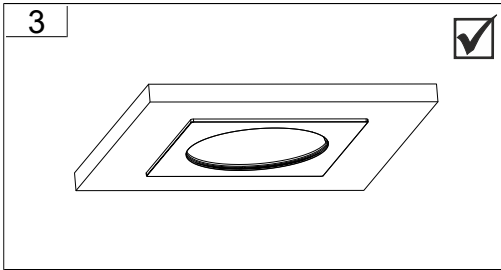
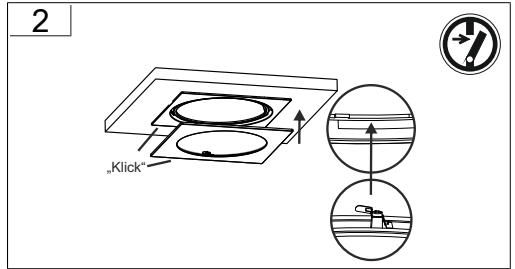
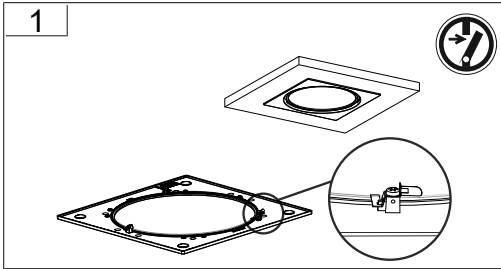
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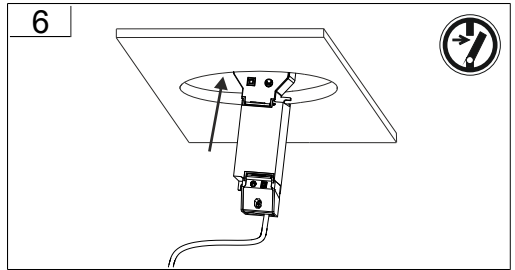
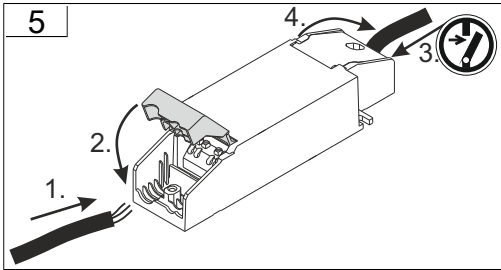
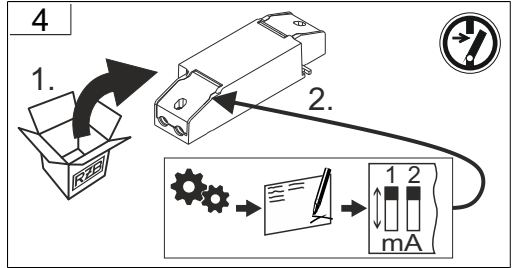
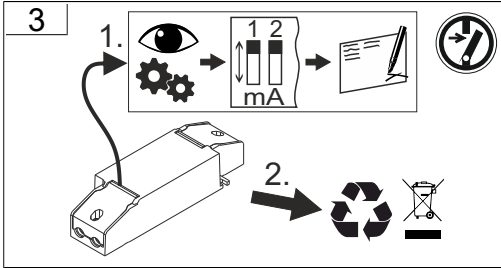
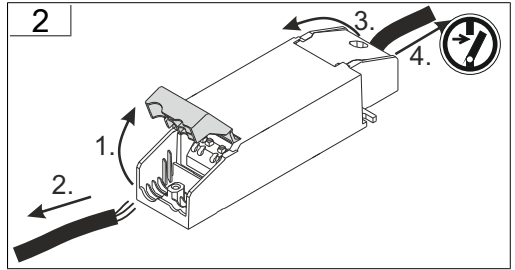
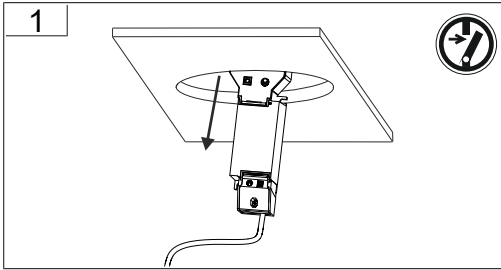


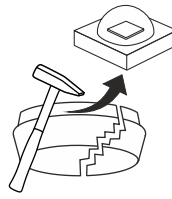
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Ausschnitt / cutout



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