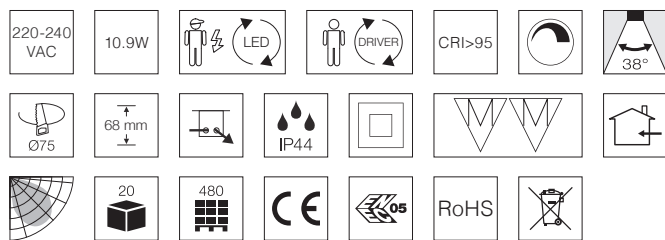


**Technical data**

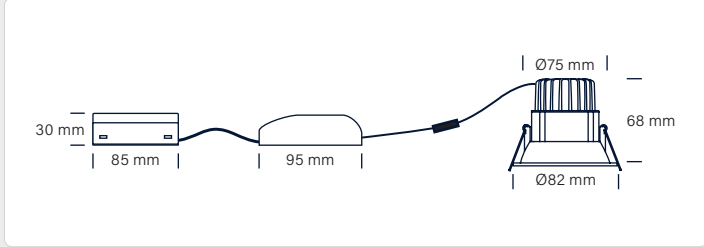
Voltage	220-240 VAC 50 Hz
System effect	10.9W
Colour rendering	CRI>95
Expected lifespan (installed directly in insulation)	30,000 hours L70 B50
Expected lifespan	50,000 hours L90 B10 100,000 hours L70 B50
Dimmable	Yes, trailing edge
Flicker free	Yes, according to the latest Ecodesign / ErP directive
SVM <0.4	Yes
PstLM <1	Yes
SDCM	<3
Beam angle	38°
Cut out	Ø75 mm
Installation height	68 mm
Exterior dimension	Ø82 mm
Dimension driver	L: 95 mm, W: 45 mm, H: 30 mm
Dimension connector box	L: 85 mm, W: 55 mm, H: 30 mm
Possibility of through wiring	Yes, 2 x 3G1.5
IP rating	IP44 (is intended for installation in areas 1 and 2)
Insulation class	Class II
Material	Plastic, aluminium, glass
Environment	Indoor
Warranty	5 years
Approvals	CE

**Product information**

- Approved for installation directly in insulation and flammable materials
- High colour rendering index – CRI>95
- High lumen output
- Glare free
- Flicker free according to the latest Ecodesign / ErP directive
- Quick and easy mounting with springs
- Comes with a removable driver, which makes it easy to connect the downlight, for example, after painting the ceiling
- Screwless terminal block in the connector box
- Ceiling thickness for mounting is up to 26 mm



NB: Always use cables of a type approved for permanent installation according to the current legislation. If the cables are in contact with the lamp cover, use cables with an operating temperature of at least 70° C.



**Velia | 2700K | 650lm**

Item no.	EAN no.	Design, colour	Light source
31111012	5704629000018	○ matt white	9W LED, item no. 31110002
31111092	57046290000155	○ matt black	9W LED, item no. 31110002

**Velia | 3000K | 740lm**

Item no.	EAN no.	Design, colour	Light source
31111013	57046290000025	○ matt white	9W LED, item no. 31110003
31111093	57046290000162	○ matt black	9W LED, item no. 31110003

**Velia | 4000K | 830lm**

Item no.	EAN no.	Design, colour	Light source
31111014	57046290000674	○ matt white	9W LED, item no. 31110003