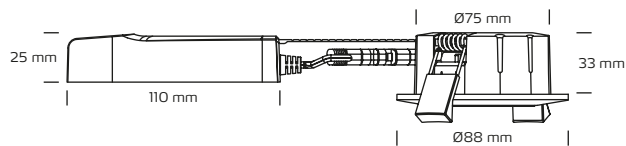


# Low Profile ECO 6W, 3000K

## Technical data

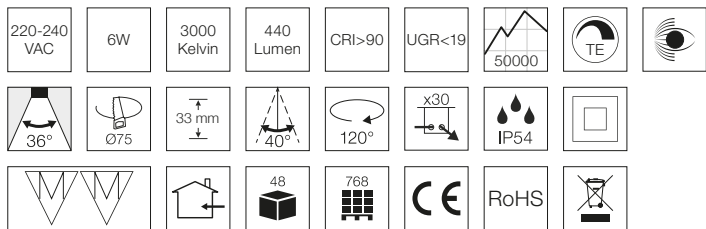
<b>Voltage</b>	220-240 VAC 50 Hz
<b>System effect</b>	6W
<b>Light source</b>	LED
<b>Colour temperature</b>	3000 Kelvin
<b>Light intensity</b>	440 Lumen
<b>Colour rendering</b>	CRI>90
<b>Glare</b>	UGR<19
<b>Expected lifespan</b>	50,000 timer
<b>Dimmable, how</b>	Yes, trailing edge
<b>Flicker free</b>	Yes, according to the new Ecodesign / ErP directive (September 2021)
<b>SVM &lt;0.4</b>	Yes
<b>PstLM &lt;1</b>	Yes
<b>SDCM</b>	≤3
<b>Beam angle</b>	36°
<b>Carving dimensions</b>	Ø75 mm
<b>Installation height</b>	33 mm
<b>Exterior dimensions</b>	Ø88 mm
<b>Dimensions driver</b>	L: 110 mm, W: 46 mm, H: 25 mm
<b>Tilt angle</b>	40°
<b>Operating temperature</b>	-20° - 45°
<b>Possibility of through wiring</b>	Yes, 3G1.5 - 30 pcs.
<b>IP-class</b>	IP54 (is intended for installation in areas 1 and 2)
<b>Insulation class</b>	Class II
<b>Material</b>	Aluminium, polycarbonat
<b>Environment</b>	Indoors
<b>Warranty</b>	3 years
<b>Approvals</b>	CE



\*The drawing is not drawn to scale

## Product information

- Approved for installation directly in the insulation and flammable materials
- High colour rendering index (CRI)
- High lumen output
- Glare free
- Flicker free according to the new Ecodesign / ErP directive (September 2021)
- Mounting with springs
- Low mounting height
- Comes with removable driver, which makes it easy to connect the downlight for example after painting of the ceiling
- Quick and easy mounting
- Screwless terminal block in the connector box
- Ceiling thickness for mounting is up to 26 mm
- Swivel front - 120°



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.

Item no.	EAN no.	Colour	Front design
32111013	5704629001091	Matt white (RAL 9016)	Round
32111023	5704629001121	Brushed alu	Round
32111003	5704629001152	Grey (RAL 9006)	Round
32111093	5704629001183	Matt black (RAL 9005)	Round