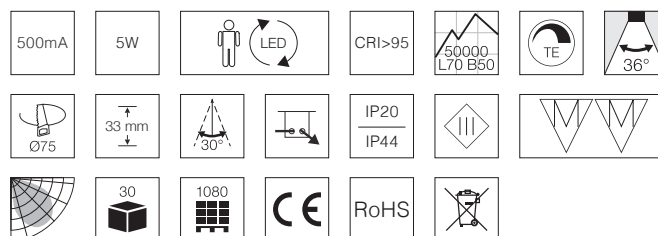


Technical data

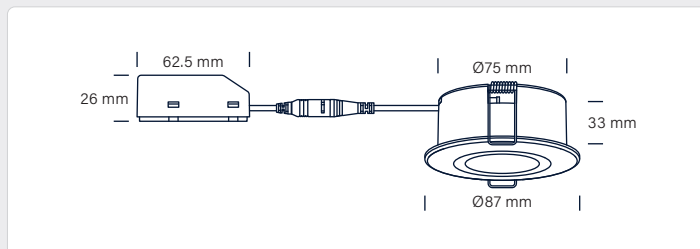
Amperage	Cc 500mA
System effect	5W
Colour rendering	CRI>95
Expected lifespan	50,000 hours L70 B50
Dimmable, how	Yes, trailing edge
Flicker free	Yes, according to the new Ecodesign / ErP directive
SVM <0.4	Yes
PstLM <1	Yes
SDCM	≤3
Beam angle	36°
Cut out	Ø75 mm
Installation height	33 mm
Exterior dimension	Ø87 mm
Dimension connector box	L: 62.5 mm, W: 44 mm, H: 26 mm
Tilt angle	30°
Possibility of through wiring	Yes, 2 x 2G1.5 mm ²
Operating temperature	-20° - +45°
Storage temperature	-40° - +80°
IP rating, front / back	IP44 / IP20 (is intended for installation in areas 1 and 2)
Insulation class	Class III
Material	Aluminium, plastic
Approvals	CE

Product information

- Approved for installation directly in the insulation and flammable materials
- For indoor and outdoor use
- The downlight can be driven either by a stand-alone driver or by Nordtronic's 25W driver (25W or up to 5 pcs. Ø75 mm downlight)
- Replaceable light source
- High colour rendering index – CRI>95
- Flicker free according to the new Ecodesign / ErP directive
- Intended for installation in areas 1 and 2
- Quick and easy mounting with springs
- Low installation height – 33 mm
- 3-pole leavers in the connector box
- Approved for through wiring – 2 x 2G1.5 mm²
- Possibility of mounting with cable or 16 mm flex tube
- 7 years product warranty
- Up to 10 years surface warranty



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.



Low Profile Flexible G2 Ø75 with serial connector | 2700K | 440lm

Item no.	EAN no.	Design, colour	Light source	Environment	Warranty, product / surface
35712012	5704629003309	○ matt white (RAL 9010)	5W LED, Item no. 98121752	F indoor and outdoor	7 years / 10 years
35712092	5704629003422	○ matt black (RAL 9005)	5W LED, Item no. 98121752	F indoor and outdoor	7 years / 10 years
35712022	5704629003347	○ brushed alu	5W LED, Item no. 98121752	F indoor	7 years
35712062	5704629003385	○ copper	5W LED, Item no. 98121752	F indoor	7 years
35712522	5704629003491	○ brushed alu	5W LED, Item no. 98121752	F outdoor	7 years
35712562	5704629003545	○ copper	5W LED, Item no. 98121752	F outdoor	7 years

Low Profile Flexible G2 Ø75 with serial connector | 3000K | 460lm

Item no.	EAN no.	Design, colour	Light source	Environment	Warranty, product / surface
35712013	5704629003316	○ matt white (RAL 9010)	5W LED, Item no. 98121753	E indoor and outdoor	7 years / 10 years
35712093	5704629003439	○ matt black (RAL 9005)	5W LED, Item no. 98121753	E indoor and outdoor	7 years / 10 years
35712023	5704629003354	○ brushed alu	5W LED, Item no. 98121753	E indoor	7 years
35712063	5704629003392	○ copper	5W LED, Item no. 98121753	E indoor	7 years
35712523	5704629003507	○ brushed alu	5W LED, Item no. 98121753	E outdoor	7 years
35712563	5704629003552	○ copper	5W LED, Item no. 98121753	E outdoor	7 years

Low Profile Flexible G2 Ø75 with serial connector | 4000K | 520lm

Item no.	EAN no.	Design, colour	Light source	Environment	Warranty, product / surface
35712014	5704629003323	○ matt white (RAL 9010)	5W LED, Item no. 98121754	E indoor and outdoor	7 years / 10 years
35712094	5704629003446	○ matt black (RAL 9005)	5W LED, Item no. 98121754	E indoor and outdoor	7 years / 10 years
35712024	5704629003361	○ brushed alu	5W LED, Item no. 98121754	E indoor	7 years
35712064	5704629003408	○ copper	5W LED, Item no. 98121754	E indoor	7 years
35712524	5704629003514	○ brushed alu	5W LED, Item no. 98121754	E outdoor	7 years
35712564	5704629003569	○ copper	5W LED, Item no. 98121754	E outdoor	7 years

Low Profile Flexible G2 Ø75 with serial connector | dim to warm | 1800-3000K | 320lm

Item no.	EAN no.	Design, colour	Light source	Environment	Warranty, product / surface
35712017	5704629003330	○ matt white (RAL 9010)	5W LED, Item no. 98121757	F indoor and outdoor	7 years / 10 years
35712097	5704629003453	○ matt black (RAL 9005)	5W LED, Item no. 98121757	F indoor and outdoor	7 years / 10 years
35712027	5704629003378	○ brushed alu	5W LED, Item no. 98121757	F indoor	7 years
35712067	5704629003415	○ copper	5W LED, Item no. 98121757	F indoor	7 years