

Perfect uniformity

Glamox D70 G2





Versatility within a unified design

The D70 G2 is an architectural downlight family developed in combination with the latest LED modules to be as efficient as possible while ensuring the best light distribution. The D70 G2 utilises a unique lens with wide light distribution and minimal glare. There are also several possibilities for different reflectors without compromising light quality.

The family consists of a wide range of downlights that cover all needs for the office, hospitals, schools and many more types of installations. Smaller adjustable downlights for accent lighting are available in addition to bigger downlights in order to accommodate lighting requirements in general areas and corridors.



Modern design for an elegant installation

Modern construction projects demand a higher level of the design of the products used in all of the lighting installations. The D70 G2 is a family of products that fits perfectly together due to a uniform trim-ring and reflector concept. All variants are available with four different reflector options and two trim-ring colours. Special requests for other colours can of course also be supplied.

R195 R155 RQ150 R108 R92 R70 S195 S155 P195 P155



Family overview

D70 G2 family technical details

Light source:
LED lens technology
700-4500 lumen out
3000/4000 kelvin, McAdams 3
CCT (Tunable white) and RGB

Driver:
HF and DALI/DALI-D
(Glamox wireless)
Emergency
1 or 3 hours standard or self-test

Reflectors:
Silver matt (SM)
Silver (SI)
White (WH)
Black (BL)



Recessed



4 different reflectors / black, silver, white, silver matt

6 sizes / Square – height: 79 mm / Round: Ø70 – height: 42 mm, Ø92 – height: 54 mm, Ø108 – height: 82, Ø155 – height: 78 mm, Ø195 – height: 107 mm

2 changeable trims / white, black

Pendant / Surface-mounted



4 different reflectors / silver, white, silver matt, black

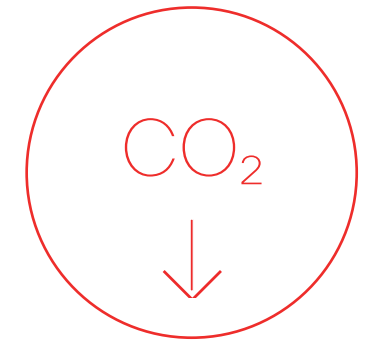
2 sizes / height: 167/197 mm, Ø 178/222 mm

2 colours / white, black



Lightweight, with a minimal CO₂ footprint

The D70 G2 downlights contain around 40% less material than their precursors. This gives a lighter downlight to work with in the installation, but more importantly – a downlight with a minimal CO₂ footprint. This is possible due to persistence in the development of the most efficient cooling with a minimal amount of aluminium.



Light quality and distribution

The lens we've developed especially for this product provides uniform light distribution with minimal glare. The principle is that the lens delivers most of the distribution to the illuminated area, emitting a soft and pleasant light to the reflector, which minimises the risk of causing glare.





Easy installation

When the mains cabling has been laid, the quick connectors hang down from the driver box in the ceiling for an easy connection of the downlights. For system ceilings, the downlight can be pre-mounted on the ground and then connected to the mains after it's been placed in the ceiling tile.



The external driver is easy to pre-mount with the mains system for an easy connection to the downlight when the ceiling is complete.



The D70 G2 is equipped with the Linect quick connector system that can be combined with most quick connector systems on the market.





Smart, sustainable lighting

By combining premium luminaires with smart technology, we can offer lighting solutions that provide great benefits and are tailored to individual needs, different tasks and purposes. Features like daylight and presence sensing drastically reduce energy consumption, often by 90% or more in refurbishment projects. With smart use of energy, the installation's lifetime is also extended.

Another advantage of using smart lighting is optimising the light quality and achieving outstanding visual comfort thanks to solutions that mimic the qualities of daylight. With our commissioning services, various lighting scenes and monitoring functionalities can be installed with professional precision. We offer wired and wireless light management systems that ensure great flexibility and scalability and are easy to install and use. Overall, you get a more sustainable lighting solution that can be adapted to meet any specification.

"You define. We connect."





The powerful effect of light

The right light at the right time can influence everything – from our sleep to how we feel, how well we can focus and perform. With this in mind, Human Centric Lighting was created to bring the biological effects of natural light indoors by mimicking its intensity and colour temperature at various times of the day. HCL puts humans in the centre when developing lighting systems, providing optimised work - and living environments, which makes this type of lighting particularly beneficial for schools, health facilities, offices and industrial buildings.



The Glamox Group

Glamox is a Norwegian industrial group that develops, manufactures and distributes professional lighting solutions for the global market. Our mission is to provide sustainable lighting solutions that improve the performance and wellbeing of people.

High performance and ease of use

Our solutions are designed to combine high performance and sustainability with simplicity and ease of use, offering a superior customer experience. We make smart use of the latest technology and supply it with generations of experience and true care for our customers and their people.

Quality brands and dedicated support

We offer our solutions through a range of quality lighting brands. Regardless of brand, the close follow-up of each customer is at the heart of our offering. Whether in a production facility, a fishing vessel or an office building, our ambition is to provide lighting that contributes to a better life for the businesses we serve and those who work there.

For more info, see [glamox.com](https://www.glamox.com)

