

ateljé Lyktan



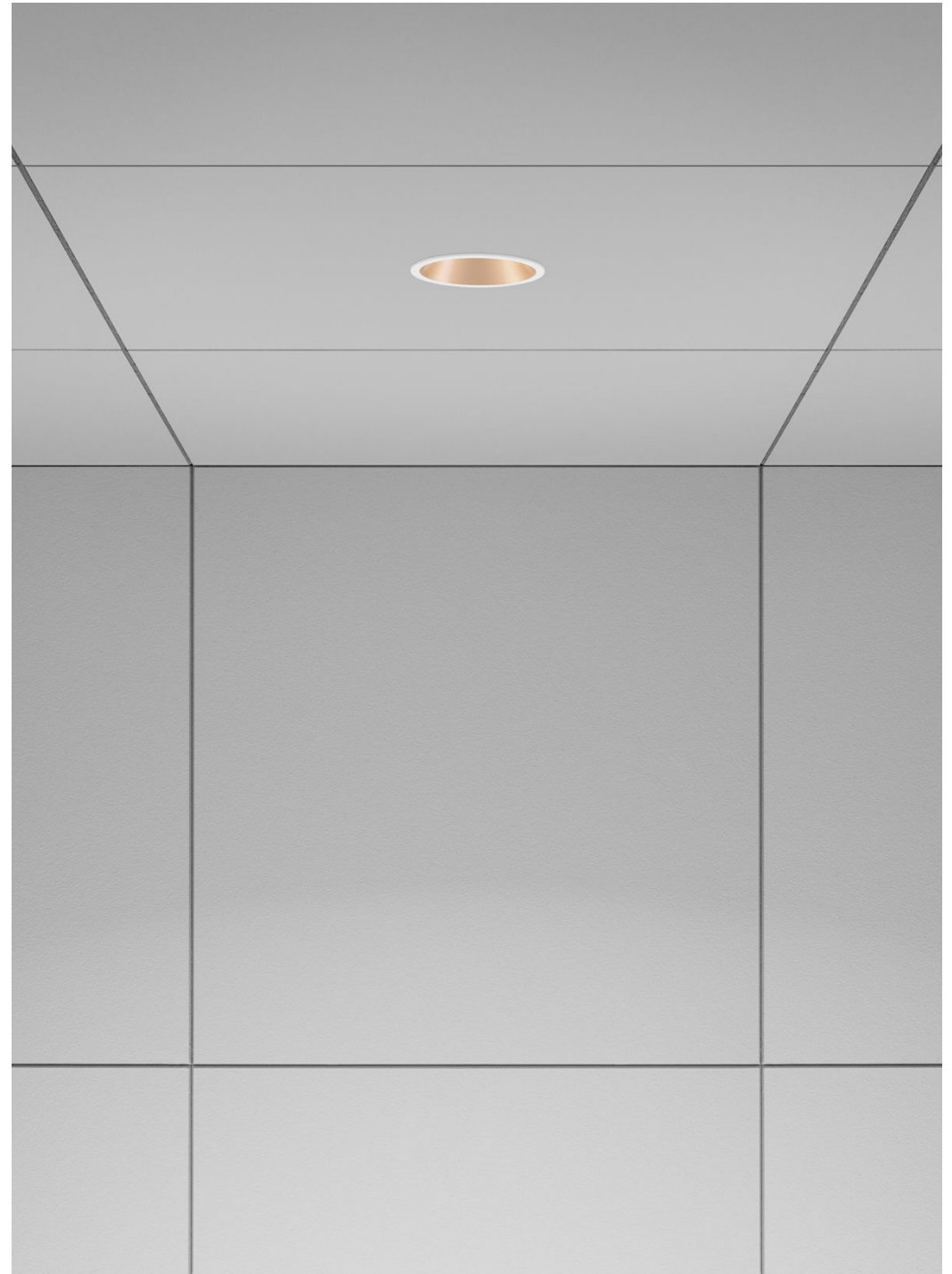
# BLAZE DEEP

Design by Olle Lundberg

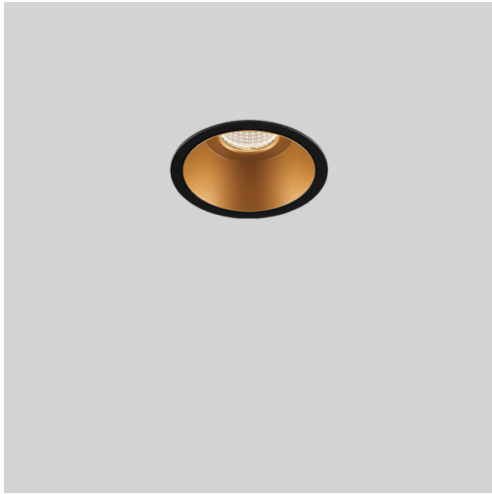
## Spotlight with high performance

A line of recessed LED spotlights with a high colour rendering index and distinctive performance, serving as an ideal replacement for energy intensive lighting.

The light engine is available in five different beam angles and three different colour temperatures, and five different colours of luminaire housings, providing lighting possibilities in all kinds of environments.







**Black/Gold**

RAL 9005 G45, RAL 1036 G45



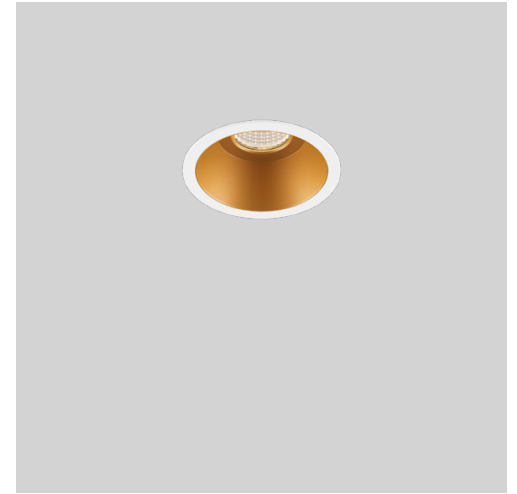
**Black**

RAL 9005 G45



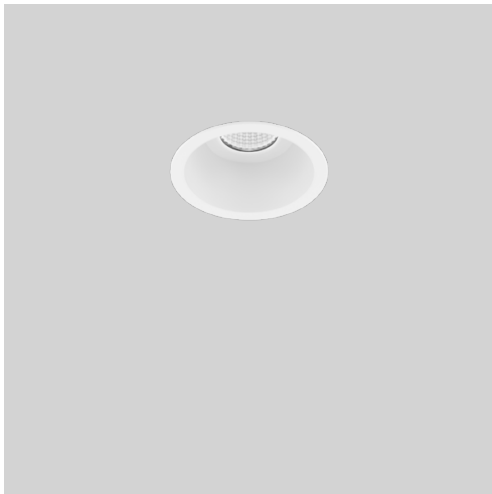
**White/Black**

RAL 9003 G45 & RAL 9005 G45



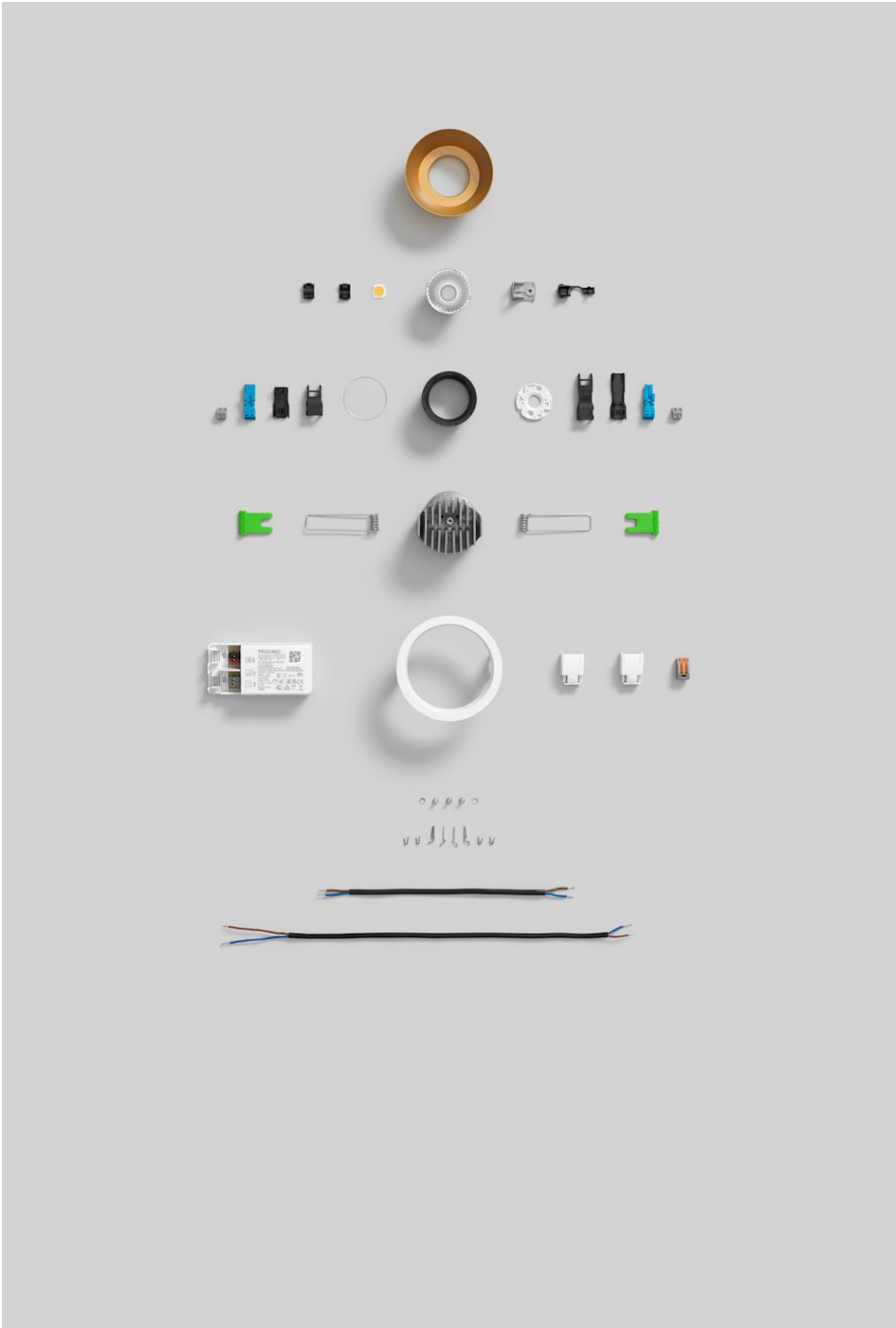
**White/Gold**

RAL 9003 G45, RAL 1036 G45



**White**

RAL 9003 G45



Technical specifications

|                       |                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material              | Light engine in die-cast anodised aluminium. Reflectors in ABS plastic. Luminaire housing in painted spun aluminium.                                                                                                                                                                                                                                                                              |
| Installation          | The luminaire housing is easily assembled and requires no tools. Luminaire housing suitable for ceiling tickness 2-50mm. Mounting plate might be needed with higher thickness.                                                                                                                                                                                                                    |
| Connection            | The light engine comes with a 0.6 meter cable and fast connector for easy connection to the driver. The connection cable to the primary winding can be ordered separately, with optional fast connector or with free leads.                                                                                                                                                                       |
| Light source          | Including LED light source, colour temperature 2700K, 3000K. 4000K on request. Colour rendering full spectrum CRI >98. Lifespan: L90B10 50 000h. DimToWarm and TWL (Tunable White Light) available upon request                                                                                                                                                                                   |
| Energy classification | This product contains a light source with energy efficiency class F to regulation (EU) No 2019/2015                                                                                                                                                                                                                                                                                               |
| Driver                | DALI driver can be controlled via DALI, DSI, SwitchDIM, CorridorFUNCTION. Phase dim driver is controlled via dimmer switch or remote dimmer switch. Recommended dimmer switch from Eltako EUD61NPL-230V and LED Universal dimmer 400W from Schneider Exxact. Please note that the luminaire is only sold together with the recommended driver from Tridonic, otherwise the warantee is not valid. |
| Other                 | Only for indoor use.                                                                                                                                                                                                                                                                                                                                                                              |

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Head Office

Fyrvaktaregatan 7, SE-296 81 Åhus, Sweden

Tel: +46 (0)44 28 98 10

E-mail: [info@ateljelyktan.se](mailto:info@ateljelyktan.se)

[www.ateljelyktan.se](http://www.ateljelyktan.se)