G3 Pro Surface

Enhanced circular surface downlighters

Further expanding the G3 range, G3 Pro Surface is a surface-mounted or suspended luminaire that features a high-performance metalised inner reflector with wide- or narrow-distribution options.

G3 Pro is available with a choice of white or anti-glare black injection-moulded outer reflector. The luminaire offers excellent glare control at 50° and above. Finally, G3 Pro Surface is available with very efficient LEDs in 11 W, 24 W, and high-output 40 W versions.

Applications: staircases, entrance spaces, offices, corridors, reception areas, toilets, and retail.

- Choice of white or anti-glare black injection moulded flame-retardant outer reflector for dynamic appearance
- Tool free access and no visible fixings
- Excellent glare control at 50° and above
- CRI 80 and CRI 90 available as standard. CRI 90 LEDs with enhanced R9 value available to special order
- Suspended option via suspension kit (sold separately)



IP40 **Up to 121.4 LL/CW**

Specification

Mounting	**Surface** **Suspended**	IP rating	**IP40**

Lighting

Distribution	**Broad** **Narrow**	Lumen output	**1,570 lm - 4,855 lm**
Efficacy	**Up to 121.4 LL/CW**		

Emergency data

Emergency lumen output	**185 lm - 200 lm**	Emergency type	**Maintained**
Emergency duration	**3 hours**	Battery specification	**Nickel Metal Hydride (NiMH)**

Power

LED power	**11 W - 40 W**	Circuit power	**14 W - 45 W**

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Construction

Housing	**Spun aluminium body**	Finish	**Full polyester powder coat**
Body colour	**White (RAL 9016)**	Optical assembly	**High performance vacuum metalised inner reflector with injection moulded flame-retardant outer reflector**
Reflector colour	**Black reflector** **White reflector**		

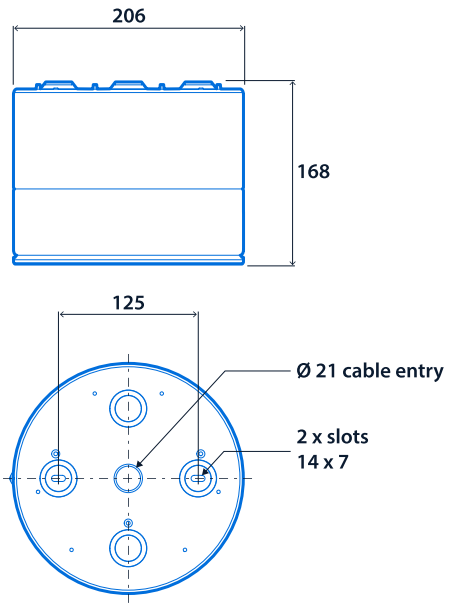
LED characteristics

CRI	**80+**	Colour temperature	**3000 K** **4000 K**
Rated life (hours)	**50 K - L70/B10**	Driver efficiency	**>80%**
Replaceable light source	**Yes**	Power factor	**>0.9**
MacAdam ellipse	**3 Step**	Flicker metric	**IEC TR 61547-1: PstLM ≤1.0 / SVM ≤0.4**

Compliance

UKCA	**Yes**	CE	**Yes**
Energy efficiency class	**This product contains a light source of energy efficiency class D**		

Dimensions



G3 Pro Surface

Range

	Product version	LED power	Emergency system (optional)	3000 K	4000 K	Lighting control system
White outer reflector	Broad distribution	11 W	T	GT19890	GT19894	A / L
		24 W	T	GT19891	GT19895	A / L
		40 W	-	GT19892	GT19896	A / L
	Narrow distribution	40 W	-	GT19893	GT19897	A / L
Black outer reflector	Broad distribution	11 W	T	GT19898	GT19902	A / L
		24 W	T	GT19899	GT19903	A / L
		40 W	-	GT19900	GT19904	A / L
	Narrow distribution	40 W	-	GT19901	GT19905	A / L

Emergency system - prefix catalogue number with **T** AutoTest Emergency
Lighting control system - suffix catalogue number with **A** Dimming (DALI) / **L** Non-dimming

E.g. **TGT19890A** = White outer reflector / Broad distribution / 11 W / AutoTest Emergency / 3000 K / Dimming (DALI)

Accessories

Product code	Description	Weight
GT19906	Wire suspension kit - 3 m length	0.05 kg






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View G3 Pro Surface variants using our online filtering tool



Information is correct as of 10-Nov-2026, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.