PHILIPS

Full Glow G5

8304367



The Surface of Light

Whether for a new building or renovation of an existing space, customers want lighting solutions that provide quality of light and substantial energy and maintenance savings. The Full Glow Generation 5 delivers on the promise of innovative, easy-to-use, and high-quality luminaires, ready to directly replace functional luminaires in general lighting applications. Full Glow G5 Panel innovative Multicolor/Lumen offers four lumen packs and two-color temperature, all in one luminaire. And the luminaire comes with easy installation with Class B serviceability. Integrating with all available system: InterAct office wireless, InterAct Office Pro, Tunable White Full Glow G5 troffer offers additional energy saving and connected features.

Benefits

- Good balance between initial cost and return on investment
- Ease of installation and maintenance saves time and money.
- Superior efficacy ensures Lower LPD cost
- Multiple lumen packs and CCT makes this versatile for many applications.
- Uniform Lighting distribution
- Comes with future upgradable connected variants

Applications

- Modern Workspaces
- Institutions
- Hospital
- Community Centers
- Auditoriums

Features

- Superior efficacy of 125 lm/W
- Comfortable Light - CRI of 80 to ensure better color rendering.
- Lifetime: 50,000 Hrs. @ Ta45^{0}C, BIS Approbation - Safe and Reliable performance
- THD<10% - Higher power factor, lower peak currents, and higher efficiency.
- Over Voltage Protection, -Operating voltage of 140-270V with cut off and auto restart feature @325V.

- Flicker Free Lighting Effects - New light platform and optical design with ripple < 5%
- Lighting solution with high uniformity provides comfort in office lighting experience.
- Multiple Lumen Packs & CCT - For different office applications and mounting heights
- Meant for Indoor Application Only. Should not be used in outdoor environment.

Versions



FullGlow Troffer RC380

Dimensional drawing

RC380B LED25S-6500 G5 PSU

General Information

Driver included	Yes

Light Technical

Luminous Flux	10,000 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	150 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	120 degree(s)
Optic type	-

Operating and Electrical

Input Voltage	220 to 240 V
Power Consumption	70 W
Protection class IEC	Safety class I

Controls and Dimming

Dimmable	No

Mechanical and Housing

Housing Color	White RAL9016
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Optical cover type	Opal

Approval and Application

Flammability mark	For mounting on normally flammable surfaces
Ambient temperature range	-10 to +45 °C

© 2026 Signify Holding. All rights reserved. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.