



Full Glow G6

RC380B LED36S-5700 G6 L60W60 PSU OD

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 G6 troffer offers additional energy saving and connected features.

Warnings and Safety

- Meant for Indoor Application Only. Should not be used in outdoor environment.

Product data

General Information	
Driver included	Yes
Light source engine type	LED
Warranty period	1 years

Light Technical	
Luminous Flux	3,600 lm
Correlated Color Temperature (Nom)	5700 K
Luminous Efficacy (rated) (Nom)	120 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	120 degree(s)
Light source color	840 neutral white
Optic type	-

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 Hz
Power Consumption	30 W
Power Factor (Fraction)	0.9
Protection class IEC	Safety class I
Surge Protection (Common/Differential)	Surge protection level until 4 kV differential mode and 4 kV common mode

Controls and Dimming	
Dimmable	No

Full Glow G6

Control interface	-
Mechanical and Housing	
Housing Material	Steel
Optic material	Polystyrene
Optical cover material	Polycarbonate
Housing Color	White RAL9016
Mounting device	Recessed mounting box square
Optical cover shape	-
Overall length	595 mm
Overall width	595 mm
Overall height	35 mm
Dimensions (Height x Width x Depth)	35 x 595 x 595 mm
Material	Steel
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Optical cover type	Opal
Net Weight (Piece)	1.800 kg
Approval and Application	
Flammability mark	For mounting on normally flammable surfaces

Ambient temperature range	0 to +45 °C
Initial Performance (IEC Compliant)	
Initial chromaticity	<5
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Median useful life L70B50	50,007 hour(s)
Product Data	
Order product name	RC380B LED36S-5700 G6 L60W60 PSU OD
Full product name	RC380B LED36S-5700 G6 L60W60 PSU OD
Order code	919515814714
Material Nr. (12NC)	919515814714
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Dimensional drawing

