



Full Glow G6

RC380B LED36S-6500 G6 L60W60 PSU OD L1 W

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		Luminaire light beam spread	
Driver included	Yes	-	
Light source engine type	LED	Operating and Electrical	
Warranty period	1 years	Input Voltage	120 to 277 V
Light Technical		Line Frequency	50 Hz
Luminous Flux	3,600 lm	Power Consumption	30 W
Correlated Color Temperature (Nom)	6500 K	Power Factor (Fraction)	0.9
Luminous Efficacy (rated) (Nom)	120 lm/W	Protection class IEC	Safety class I
Color rendering index (CRI)	>80	Surge Protection (Common/Differential)	4/4 kV kV
Beam angle of light source	- degree(s)	Controls and Dimming	
Light source color	865 cool daylight	Dimmable	Preset Dimming
Optic type	-	Control interface	-

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Mechanical and Housing

Housing Material	Steel
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	White RAL9016
Mounting device	Recessed mounting box square
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)	1.900 kg

Approval and Application

Flammability mark	For mounting on normally flammable surfaces
Ambient temperature range	0 to +45 °C

Initial Performance (IEC Compliant)

Power consumption tolerance	+/-10%
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Over Time Performance (IEC Compliant)

Median useful life L70B50	50,000 hour(s)
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Product Data

Order product name	RC380B LED36S-6500 G6 L60W60 PSU OD L1 W
Full product name	RC380B LED36S-6500 G6 L60W60 PSU OD L1 W
Order code	919515815772
Material Nr. (12NC)	919515815772
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Dimensional drawing

