



Features

The G5-I presents a unique ultra shallow sculptured profile. It is one variation of a complete family of suspended linear fluorescent luminaires. The G5-I is an indirect version and provides exceptional performance. The computer designed optical system creates widespread indirect distribution. The low profile and modern design provide excellent efficiency and styling where high performance and uniform lighting are required.

Specifications

HOUSING: One piece die formed 20-gauge cold rolled steel welded construction forming a 6" x 2 1/2" "V" shape profile. Finished end caps are laser cut 16-gauge cold rolled steel, with no exposed hardware or knockouts.

REFLECTOR: Die formed 20-gauge cold rolled steel minimum 90% reflectivity finished in high gloss baked white enamel with die formed side reflectors.

ELECTRICAL: Ballast is electronic, universal voltage 120/277, high power factor, thermally protected, sound rated A with less than 10% total harmonic distortion. Luminaires in rows are pre-wired with quick connect through wiring. The minimum number of ballasts will be used unless otherwise specified.

BALLAST DISCONNECT: Luminaires are pre-wired with integrated locking disconnects.

MOUNTING: Standard Installation is an adjustable self-locking aircraft cable assembly 48" x 3/32" in diameter with 5" canopy. One 16/4 SJT straight 54" cord is supplied with each power feed. Standard pendants are available in 24" lengths. See Mounting Options pages for additional mounting.

FINISH: Fixture housing and steel components are finished in baked white enamel applied over a five-stage pretreatment process.

LAMPS: Fixtures are provided for use with one or two T5 or T5HO lamps. (Supplied by Others)

CERTIFICATION: Luminaires are U. L. Listed, C.S.A. certified and are Union Made in the United States of America I.B.E.W.

TYPE

Ordering Guide

MODEL NO.	DIRECTION	SHIELDING	NUMBER OF LAMPS	LAMPS	MOUNTING	ROW LENGTH	FINISH	VOLTAGE	OPTIONS
G5	I	1							
G5	I = Indirect	1 = Solid (shown)	1 2	T5 T5HO	AC = Cable PD = Pendant Other mounting options available, see pgs. 357-359	4 = 4 ft 8 = 8 ft 12 = 12 ft For other, please enter row length (eg. 48 = 48 ft)	W = White CC = Custom Color	UNV = 120/277	DIM = Dimming Ballast EPC = Emergency Battery Pack EMC = Emergency Circuit TCW = Two Circuit Wiring SPEC = Specular Side Reflectors OTH = Other options available, see page 355

Example » G5 | I | 1 | 2T5HO | AC | 4 | W | UNV

Generation Five profile for two 54 watt T5HO lamps with two 48 inch aircraft cables and power feed four foot fixture finished in baked white enamel with universal voltage electronic ballast less than 10% total harmonic distortion.