PRODUCT INFORMATION Fluorescent



Intended Use

The industry's next generation in linear direct fluorescent products. This new compact, low-profile design offers our customers unique product features which improve the overall installation process and appearance while reducing labor costs, making it the most versatile solution for commercial retail, manufacturing, warehouse, and cove and display applications.

Features

- Compact designed channel and cover formed from code-gauge cold-rolled steel
- Improved easy "snap n' lock" end plates allow for quick attachment

- Reflector options include solid or appertured designs in both symmetric and asymmetric configurations
- Thermally protected, resetting, Class P, HOF, A+ sound rated electronic ballast
- Suitable for surface or suspended mounting using appropriate mounting accessories
- "Three-point" row connector locks channel together for straighter and faster row mounting

Listings

UL Listed, cUL Listed or CSA Certified to Canadian Standards. Listed for 25°C ambient temperature.

ORDERING INFORMATION Specifications subject to change. Example: Z 1 54T5H0 Z5SMR46 MVOLT GEB101							
Series	Number of lamps	Lamp type	Reflector	Distribution	Voltage		
Z Low-profile strip For tandem double-length unit, add prefix T. Ex: TZ	1 2 Not included.	14T5 14W T5 (22") 21T5 21W T5 (34") 24T5H0 24W T5H0 (22") 28T5 28W T5 (46") 39T5H0 39W T5H0 (34") 54T5H0 54W T5H0 (46")	(blank) No reflector Z5ASR46 46" asymmetric reflector Z5SMR46 46" symmetric reflector	(blank) Solid A8 Apertured 8% uplight A5 Apertured 5% uplight A4 Apertured 4% uplight A2 Apertured 2% uplight	MVOLT 120 277 347 ^{2,3}		
Ballast		Options					
GEB10PS T5 electronic ballast, ≤10% THD,			EL55 Emergency battery pack (nominal 390-700 lumens) ^{4,5}				

pr	T5 electronic ballast, ≤10% THD, programmed rapid start	EL55	Emergency battery pack (nominal 390-700 lumens) ^{4,5}	Finish	
		EL65	Emergency battery pack (nominal 725-1325 lumens) ^{4,5}	(blank)	White-gold
GEB10PS90	T5HO electronic ballast, ≤10% THD, programmed rapid start	PLF	Plug-in wiring; specify 1, 2 or 3 branch circuits and hot wires ($A=$ black; $B=$ red; $C=$ blue; AB or AC)	MB	Matte black
	programmed rapid start			GALV	Galvanized
		TILW	Tandem in-line wiring	SKGY	Smoke gray
		AL	Aluminum	SSR	Specular ⁶
		CSA	Meets Canadian standards		·
		NOM	Meets Mexican standards		
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ADDITIONAL INFORMATION

For additional product information, visit www.lithonia.com.

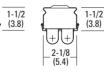
	ACCESSORIES
	ORDER SEPARATELY
SQ_	Swivel-stem hanger (specify length in 2" increments)
ZSPRG	Tong and T-grid hanger
WGZ46	46" wireguard, white, light gauge
WGZ5SMR46	46" wireguard, white, for symmetric reflector
WGZ5ASR46	46" wireguard, white, for asymmetric reflector
MS5ACF_	Adjustable aircraft cable system with power feed (specify length as 36, 72 or 108 inches)
MS5AC_	Adjustable aircraft cable system (specify length as 36, 72 or 108 inches)

 $Certain\ airborne\ contaminants\ can\ diminish\ integrity\ of\ acrylic\ and\ polycarbonate.\ Refer\ to\ the$

Acrylic & Polycarbonate Environmental Compatibility tables on pages 1116-1117 for suitable uses.

Drawings are for dimensional detail only and may not represent actual mechanical configuration. Dimensions are shown in inches (centimeters) unless otherwise noted.





- Asymmetric reflector only. Available in multiple lengths. Consult factory.
- 2 Available only with 28T5 and 54T5HO.
- Available only with CSA option.
- Specify voltage.
- Not available with CSA option.
- 6 Specular finish in reflector only.