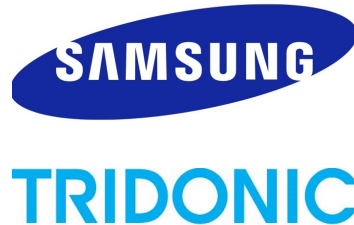


HERCULES LED

LINEAR & CONTINUOUS LED



HERCULES LED has a polycarbonate housing and diffuser, the latter being opalised to reduce spotting but maintain a high translucence level. Stainless steel clips are supplied as standard, particularly important in food processing areas. The linear LED boards are manufactured with high efficiency Samsung chips and powered by a Tridonic control gear. A full range of dimming and emergency options are available.



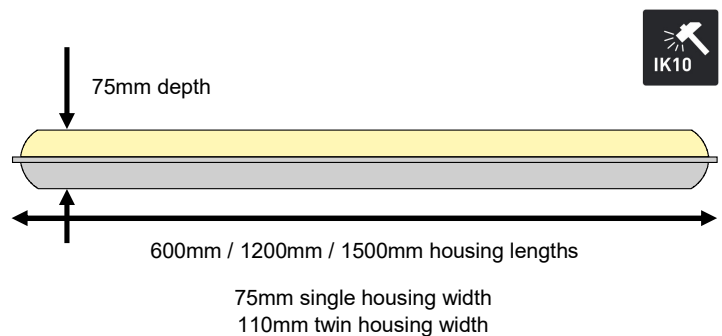
APPLICATIONS

- Plant rooms
- Cold stores
- Food preparation
- Factories
- Warehouses
- Store rooms
- Car parks
- Concourses

FEATURES / SPECIFICATION

- Surface or suspended installation
- High transmission LED opal diffuser to reduce spotting
- High impact polycarbonate housing and diffuser
- IK10
- IP65
- Stainless steel clips as standard
- Efficiency of up to 180lm/W using Samsung LED chips
- 3000k, 4000k and 5000k available on request
- CRI > 90 available on request
- > 50,000 hour life
- DALI dimming available or optional corridor function (10% background light rising to 100% when presence is detected)
- Integral microwave sensor available in twin housing
- Up to 12000 lumens in 5ft/1500mm twin housing

DIMENSIONS



230v
/50hz



ROHS



PART NUMBERS

Denotes product range <i>Options:</i> HELED = HERCULES LED		Denotes lumen output <i>Options:</i> (Please enter desired output)		Denotes control gear type <i>Options:</i> FI = Fixed output DALI = DALI dimming CF = Corridor function 1-10V = 1-10V dimming		Denotes clip type <i>Options:</i> SS = Stainless steel clips		Denotes emergency option <i>Options:</i> EM = Emergency operation EMST = Emergency w/ self-test EMPRO = DALI addressable emergency (Omit if not required)	
HELED	/ 2	/ 7500	/ 840	/ FI	/ 1500	/ SS	/ MS	/ EM	
Denotes housing type <i>Options:</i> 1 = Single housing, single row 2 = Twin housing, double row		Denotes colour rendering / temperature <i>Options:</i> 830 = 80 CRI, 3000°k 840 = 80 CRI, 4000°k 940 = 90 CRI, 4000°k 850 = 80 CRI, 5000°k 860 = 80 CRI, 6000°k		Denotes length <i>Options:</i> 600 = 600mm (twin housing only) 1200 = 1200mm 1500 = 1500mm		Denotes sensor <i>Options:</i> MS = Microwave sensor (available in twin housing only)			

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Technical information is subject to constant revision due to improvements in efficiency and may change at any time.
Project specific technical information and photometric files are available from our technical department. [V0320]