

Goodlight™ T5 LED Tube Lights

KEY FEATURES

Replaces standard T5 fluorescent tube lamps

Available in lengths from 1ft to 5ft

Provides even light spread with no shadowing

90° rotatable pins

Flicker-free

MAINTENANCE SAVINGS

>95%

ENERGY SAVINGS

>60%

LAMP EFFICACY (UP TO)

110_{Lm/W}



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Upgrade your fluorescent tubes (T5) to something better. With longer lifespans and big savings, it's time to make the switch.

The Goodlight™ T5 LED tube lamps replace standard T5 fluorescent tube lamps, and are easily retrofitted into the existing fitting. With a frosted cover, this tube looks just like a fluorescent tube, once installed, delivering a superb even light spread, with no shadowing. Features include rotatable pins, which can adjust up to 90°.

Available in three white colour temperatures, with options to include emergency battery back-up operation (1 Year Guarantee) and dimmability.

REPLACES

T5 FLUORESCENT TUBES

SUITABLE FOR

TASK LIGHTING
OFFICES & COMMERCIAL
DISPLAY & RETAIL
COLD STORAGE &
REFRIDGERATION
ACCENT LIGHTING
SPECIAL PROJECTS

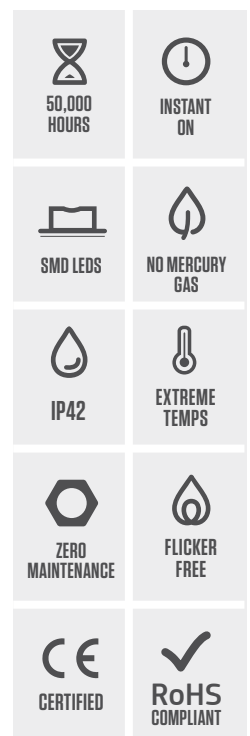
OPERATING TEMP.

-20°C > 40°C

WHITE TEMPERATURE



PRODUCT FEATURES



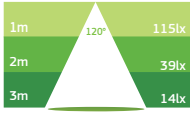
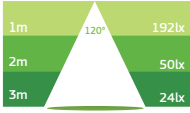
5 YEAR
GUARANTEE

Goodlight™ T5 LED Tube Lights

ELECTRICAL PARAMETERS

Input Voltage	85V - 265V AC
Frequency	50Hz – 60Hz
Power Factor	>0.95
Operating Temp	-20°C to 40°C
Housing	Aluminium & PC
Cap (Connector)	G5
Beam Angle	120°
CRI (Ra)	>80
IP Rating	IP42
Dimmable	Yes (Optional)
Lifespan	50,000 Hours
Lumens per Watt (up to)	110Lm/W
Complies with	EMC Directive 2004/108/EC, EN 55015:2006+A1:2007+A2:2009 EN 61000-3-2:2006+A1:2009+A2:2009, EN 61000-3-3:2008, EN 61547:2009

TECHNICAL PARAMETERS

LENGTH	WATTAGE	PRODUCT CODE	COLOUR TEMPERATURE	LUMENS	LUMINANCE CONE
1 ft	4W	TSTUB50302CREX	Daylight (5,500K)	440	
		TSTUB50301CREX	Natural (4,500K)	415	
		TSTUB50303CREX	Warm (3,000K)	390	
2 ft	9W	TSTUB50602CREX	Daylight (5,500K)	990	
		TSTUB50601CREX	Natural (4,500K)	940	
		TSTUB50603CREX	Warm (3,000K)	890	
3 ft	13W	TSTUB50902CREX	Daylight (5,500K)	1,430	
		TSTUB50901CREX	Natural (4,500K)	1,350	
		TSTUB50903CREX	Warm (3,000K)	1,280	
4 ft	18W	TSTUB51202CREX	Daylight (5,500K)	1,980	
		TSTUB51201CREX	Natural (4,500K)	1,880	
		TSTUB51203CREX	Warm (3,000K)	1,780	
5 ft	22W	TSTUB51502CREX	Daylight (5,500K)	2,420	
		TSTUB51501CREX	Natural (4,500K)	2,290	
		TSTUB51503CREX	Warm (3,000K)	2,178	

*Photometric data available on request.

Test Conditions: dark room, single lamp only. Daylight white option.



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EMERGENCY TECHNICAL PARAMETERS

LENGTH	WATTAGE	PRODUCT CODE	COLOUR TEMPERATURE
1ft	4W	T5TUB50302EMG	Daylight (5,500K)
		T5TUB50301EMG	Natural (4,500K)
		T5TUB50303EMG	Warm (3,000K)
2ft	9W	T5TUB50602EMG	Daylight (5,500K)
		T5TUB50601EMG	Natural (4,500K)
		T5TUB50603EMG	Warm (3,000K)
3ft	13W	T5TUB50902EMG	Daylight (5,500K)
		T5TUB50901EMG	Natural (4,500K)
		T5TUB50903EMG	Warm (3,000K)
4ft	18W	T5TUB51202EMG	Daylight (5,500K)
		T5TUB51201EMG	Natural (4,500K)
		T5TUB51203EMG	Warm (3,000K)
5ft	22W	T5TUB51502EMG	Daylight (5,500K)
		T5TUB51501EMG	Natural (4,500K)
		T5TUB51503EMG	Warm (3,000K)

*Photometric data available on request

DRIVER MODULE SELECTOR

MODEL	COMPATIBLE WITH	PRODUCT CODE
Standard	2ft	T5DRV2FT
	3ft	T5DRV3FT
	4ft	T5DRV4FT
	5ft	T5DRV5FT
DALI	2ft	T5DADR2F
	3ft	T5DADR3F
	4ft	T5DADR4F
	5ft	T5DADR5F
DSI	2ft	T5DSIDR2F
	3ft	T5DSIDR3F
	4ft	T5DSIDR4F
	5ft	T5DSIDR5F
0-10V	2ft	LPT5010DR2
	3ft	LPT5010DR3
	4ft	LPT5010DR4
	5ft	LPT5010DR5

MODEL	COMPATIBLE WITH	PRODUCT CODE
Emergency	2ft	T5DRVEMG2FT
	3ft	T5DRVEMG3FT
	4ft	T5DRVEMG4FT
	5ft	T5DRVEMG5FT