



Bright Future LED Product data sheet

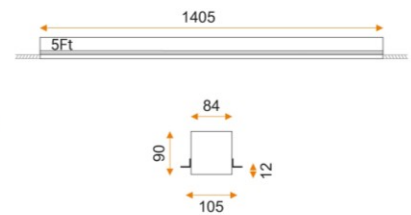
T6LIRT5500EZ

Recessed Range/Linear Recessed Trimless

Product Codes				
LED	T6LIRT5500EZ	1405x105x90mm	38W	5500lm
Emergency				
EM	T6LIRT5500EZ/EM	1405x105x90mm	38W	5500lm
DALI				
DALI	T6LIRT5500XD	1405x105x90mm	38W	5500lm



Dimensions



Material and Finish	
• Extruded aluminium housing	• U.V. stabilised to prevent discolouring
• PMMA diffuser	• Powder coated finished

Weight



LED Characteristics	
CCT	4000°K
Ra (CRI)	>80
Life expectancy	50,000 hrs L80 B10
Board lumens	5500lm
Rated power	38W

Electrical Input	
Rated input voltage	~230-240V AC
Rated input frequency	50-60Hz
Power factor	>0.9
Running current	0.19A
Total wattage	40W

Photometric Data	
Calculation file	T6LIRT5500EZ.Idt
LOR	99.98%
Luminaire lumens	3980lm
Efficacy LL/CW	99.5

