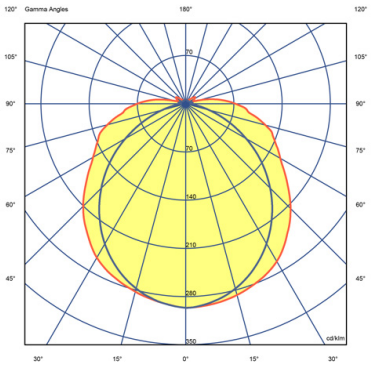
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LEDFIT FGLM20 NW ON/OFF

6517-04-020

High efficiency LED retrofit kit for existing light fixtures equipped with T8 or T5 fluorescent linear tubes. LED boards and connectorized power supply already mounted on new internal gear tray. Quick and simple to install

Lighting features	
LED Characteristics	**SMD**
Number of LEDs	**112**
Light Source Lumen	**3150 lm**
Item Lumen	**2537 lm**
Light Source Efficiency	**160 lm/W @85°C**
Item Efficiency	**110 lm/W @85°C**
Color Temperature	**White 4000K**
Optics	**180°**
Typical CRI	**92**
Minimum CRI	**90**
SDCM	**3 STEP**
Photobiological Risk	**RG0**
Energy Efficiency Class	A G D

Electrical features	
Input Voltage	**220/240V 0-50/60Hz**
Total Absorbed Power	**23W**
Power Factor	**>0,95**
Driver	**Included**
Power Supply Type	**Costant Current**
Driver Output	**450mA**
Driver Input	**220-240V 0-50/60Hz**
Driver Protection	**Mains surge 1kV; (L/N - PE) 2kV**
Through-Wiring	**Yes, in the lamp**

Mechanical features	
Housing material	**Metal frame**
Surface treatment	**Painting**
Housing color	**White RAL 9016**
IP	**IP20**
Mounting	**Snap-on with 4 fixing clips**
Operating ambient temperature	**-25°C / +55°C**
Storage ambient temperature	**-25°C / +70°C**
Item Dimensions	**640x47x141mm - 1,2kg**

Others	
Luminous Flux Maintenance	**L80 B10 >75.000**
Driver Lifespan	**100.000 h with failure rate less than 10%**
Packaging Dimensions	**2.7kg**
International standard compliance	**EN 60598-1; EN 60598-2-1; IEC 60533; EN 62471 + TR62778; EN50581**
Eancode	**8019282575498**
Made In	**Italy**
Insulation Class	CL1

CE

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