



GALCOR 32W 6953-94-854

Lighting features	
LED Characteristics	SMD
Number of LEDs	96
Light Source Lumen	4992 lm
Item Lumen	3428 lm
Light Source Efficiency	167 lm/W @85°C
Item Efficiency	107 lm/W @85°C
Color Temperature	White 4000K
Optics	180°
Typical CRI	85
Minimum CRI	80
SDCM	3 STEP
Photobiological Risk	RG0
Energy Efficiency Class	A++ D

Electrical features	
Input Voltage	120/277V AC 50/60Hz
Total Absorbed Power	32W
Power Factor	> 0,95
Control System	On/Off
Driver	Included
Power Supply Type	Costant Current
Driver Output	850mA
Driver Input	120/277V~ 50/60Hz
Driver Protection	Mains surge 2Kv
Through-Wiring	Yes, in the lamp

Mechanical features	
Housing material	Stainless steel AISI 316L
IP	IP66 / IP67
MIL-S 9001D Grade A- Class I – Type A	SI
Diffuser / Protective shield	Opal polycarbonate flame rating V0 (UL94), UV resistant
Cable gland, cable Ø min-max	N°2 PG M20x1.5, Øext. cable: min 6mm - max 12mm
Mounting	With 6 screws 4,2x12mm
Operating ambient temperature	-25°C / +45°C
Storage ambient temperature	-25°C / +80°C
Item Dimensions	147x607x50mm - 1,9kg

Others	
Luminous Flux Maintenance	L80 100000h
Driver Lifespan	100000h
Packaging Dimensions	170x660x105mm - 2.3kg
International standard compliance	EN60598-1; EN60598-2-1; IEC60092-306; IEC60533; EN62471 + TR62778; EN62493
Eancode	8019282514848
Made In	Italy
Insulation Class	CL1



