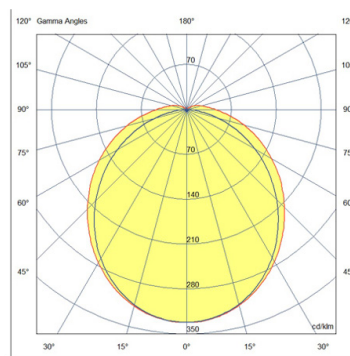




STARFIX 40-1190 120V NW OPAL EM1.5H EMC

6955-54-018

40 W LED fixture – length 1190 mm - 120V EM.1.5h

Lighting features	
LED Characteristics	SMD
Number of LEDs	280
Light Source Lumen	6130 lm
Item Lumen	4626 lm
Light Source Efficiency	162 lm/W @85°C
Item Efficiency	112 lm/W @85°C
Color Temperature	White 4000K
Optics	180°
Typical CRI	92
Minimum CRI	90
SDCM	3 STEP
Photobiological Risk	RG0
Emergency Function	Yes, 1.5 hours of battery life
Emergency Lumen	1050lm (23% of nominal flow)
Energy Efficiency Class	A ↑ D

Electrical features	
Input Voltage	120/277V AC 50/60Hz
Total Absorbed Power	41W
Power Factor	>0,95
Control System	On/Off
Driver	Included
Power Supply Type	Costant Current
Driver Output	1000mA
Driver Input	108/305V AC 50/60Hz
Driver Protection	Mains surge 1kV; (L/N - PE) 2kV
Through-Wiring	Yes, in the lamp

Mechanical features	
Housing material	Pre-hot dip galvanized steel, thickness 7/10
Surface treatment	Polyester Painting
Housing color	White RAL 9016
IP	IP66 / IP67
IK	10
Diffuser / Protective shield	Opal polycarbonate flame rating V0 (UL94), UV resistant
Cable gland, cable Ø min-max	N°2 PG M20x1.5 EMC, Øext. cable: min 9mm - max 16mm + N°1 M20 cap
Clips	Yes, Stainless steel AISI 316SS
Mounting	M8 treaded pin with nut on preinstalled bushing, all staines steel AISI 316L
Operating ambient temperature	-0°C / +55°C
Storage ambient temperature	-20°C / +60°C
Item Dimensions	1189x82x133mm - 4.8kg

Others	
Luminous Flux Maintenance	L80 B10 >75.000 h
Driver Lifespan	50.000 h with failure rate less than 10%
Packaging Dimensions	155x1200x100mm - 5.4kg
International standard compliance	EN 60598-1; EN 60598-2-1; EN 62471 + TR62778; EN IEC 63000:2018
Eancode	8019282574453
Made In	Italy
Insulation Class	CL1



