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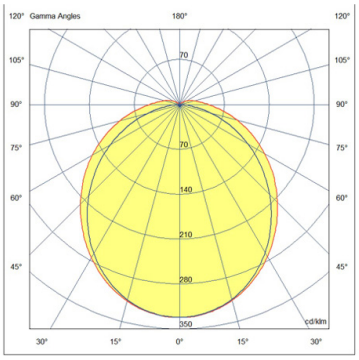


STARFIX 40-1190 INOX

6955-54-103

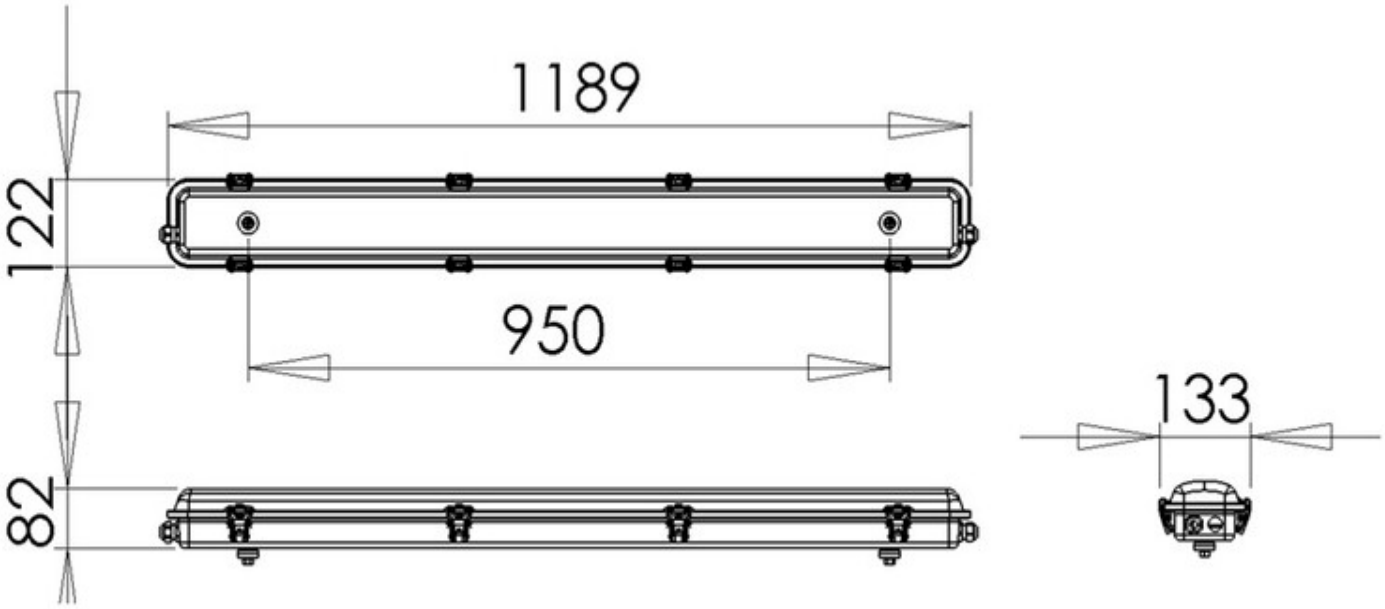
40 W outdoor open deck LED fixture. Stainless steel AISI 316L housing – length 1190 mm

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**
Energy Efficiency Class	A↑G D

Electrical features	Electrical specifications 1
Input Voltage	**220/240V 0-50/60Hz**
Total Absorbed Power	**41W**
Power Factor	**>0,95**
Control System	**On/Off**
Driver	**Included**
Power Supply Type	**Costant Current**
Driver Output	**1000mA**
Driver Input	**220/240V 0-50/60Hz**
Driver Protection	**Mains surge 4kV; (L/N - PE) 4KV**
Through-Wiring	**Yes, in the lamp**

Mechanical features	
Housing material	**Stainless steel AISI 316L**
Surface treatment	**Polyester Painting**
Housing color	**White RAL 9016**
IP	**IP66 / IP67**
IK	**10**
Diffuser / Protective shield	**Opal policarbonate flame rating V0 (UL94), UV resistent**
Cable gland, cable Ø min-max	**M20 nickel plated brass - Cable Ø 8-15mm**
Clips	**Yes, Stainless steel AISI 316SS**
Mounting	**M8 treaded pin with nut on preinstalled bushing, all stainles steel AISI 316L**
Operating ambient temperature	**-25°C / +55°C**
Storage ambient temperature	**-25°C / +70°C**
Item Dimensions	**1189x82x133mm - 4,5kg**

Others	
Luminous Flux Maintenance	**L80 B10 >75.000 h**
Driver Lifespan	**100.000 h with failure rate less than 10%**
Packaging Dimensions	**5kg**
International standard compliance	**EN 60598-1; EN 60598-2-1; Lloyd's Register: 2020 + Notice 2021 (Pending); EN 62471 + TR62778; EN IEC 63000:2018**
Eancode	**8019282538813**
Made In	**Italy**
Insulation Class	CL1

CE

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