

## STARFIX 20-630 INOX - BK 6955-54-201

21,5W outdoor open deck LED fixture, 2 stainless steel brackets 45° for bulkhead fixing included Stainless steel AISI 316L housing – length 630 mm

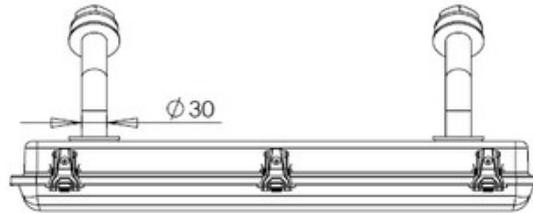
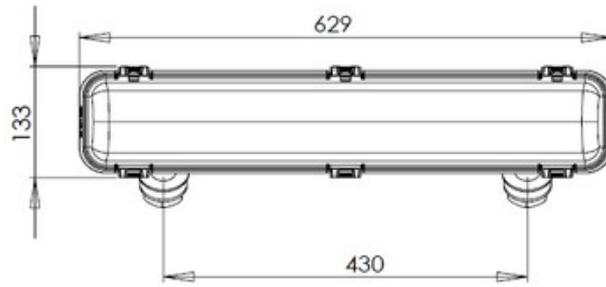
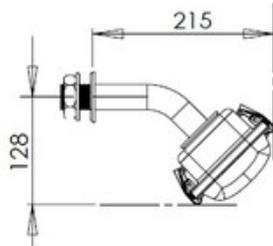
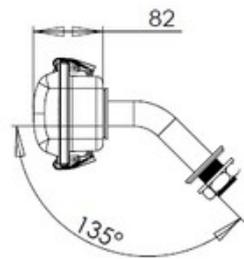
Lighting features	
LED Characteristics	<b>SMD</b>
Number of LEDs	<b>140</b>
Light Source Lumen	<b>3065 lm</b>
Item Lumen	<b>2624 lm</b>
Light Source Efficiency	<b>163 lm/W @ 85°C</b>
Item Efficiency	<b>122 lm/W @ 85°C</b>
Color Temperature	<b>White 4000K</b>
Optics	<b>180°</b>
Typical CRI	<b>92</b>
Minimum CRI	<b>90</b>
SDCM	<b>3 STEP</b>
Photobiological Risk	<b>RG0</b>
Energy Efficiency Class	<b>A ↑ D</b>

Electrical features	
Input Voltage	<b>220/240V 0-50/60Hz</b>
Total Absorbed Power	<b>21,5W</b>
Power Factor	<b>&gt;0,95</b>
Control System	<b>On/Off</b>
Driver	<b>Included</b>
Power Supply Type	<b>Costant Current</b>
Driver Output	<b>500mA</b>
Driver Input	<b>198-264VAC 50/60Hz / 176-280VDC</b>
Driver Protection	<b>Mains surge 1kV; (L/N - PE) 2kV</b>
Through-Wiring	<b>Yes, in the lamp</b>

Mechanical features	
Housing material	<b>Stainless steel AISI 316L, thickness 7/10</b>
Surface treatment	<b>Polyester Painting</b>
Housing color	<b>White RAL 9016</b>
IP	<b>IP66 / IP67</b>
IK	<b>10</b>
Diffuser / Protective shield	<b>Opal polycarbonate flame rating V0 (UL94), UV resistant</b>
Clips	<b>N°6 Stainless steel AISI 316SS</b>
Mounting	<b>With pair of 135° bent supports with M30 fixing</b>
Operating ambient temperature	<b>-25°C / +55°C</b>
Storage ambient temperature	<b>-25°C / +70°C</b>
Item Dimensions	<b>L629xP133xH82mm - 3.8kg</b>

Others	
Luminous Flux Maintenance	<b>L80 B10 &gt;75.000</b>
Driver Lifespan	<b>100.000 h with failure rate less than 10%</b>
Packaging Dimensions	<b>680x170x110mm - 4.1kg</b>
International standard compliance	<b>EN 60598-1; EN 60598-2-1; Lloyd's Register: 2020 + Notice 2021; EN 62471 + TR62778; EN IEC 63000:2018</b>
Eancode	<b>8019282538820</b>
Made In	<b>Italy</b>
Insulation Class	<b>CL1</b>





## Circuit Breakers

Number of lamps that can be connected in parallel under a 10A C curve circuit breaker: n°35

