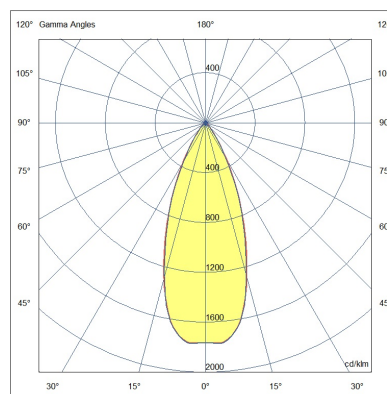




TOR R 6941-56-524

RED light powerful and robust LED floodlight small dimension and low weight. One lens for each LED assure controlled and precise light beam without dispersion.

Lighting features	
LED Characteristics	Power LED
Number of LEDs	20
Item Lumen	805 lm
Item Efficiency	23 lm/W @85°C
Color Temperature	Red Dominant Wavelength: >624nm <634nm
Optics	45°
Photobiological Risk	RG0

Electrical features	
Input Voltage	100/240V AC 50/60Hz
Total Absorbed Power	35W
Power Factor	> 0,9
Control System	On/Off
Driver	Included
Power Supply Type	Costant Current
Driver Output	700mA
Driver Input	100/240V~ 50/60Hz
Driver Protection	Mains surge 4kV; (L/N - PE) 6KV
Through-Wiring	Yes, in the junction box

Mechanical features	
Housing material	Die-cast aluminum structure
Housing color	White RAL 9010
IP	IP66
IK	10
Diffuser / Protective shield	Transparent self-extinguishing polycarbonate
Cable gland, cable Ø min-max	n°2 PG M20x1.5, Øext. cable: min 6mm - max 12mm
Mounting	With stainless steel brackets AISI 316L; fixing with M8 screws
Corrosion category	Salt Spray Resistance ASTM B117 >1500 hours
Operating ambient temperature	-40°C / +55°C
Storage ambient temperature	-40°C / +85°C
Item Dimensions	400x100x171mm - 2,6kg

Others	
Driver Lifespan	100000h
Packaging Dimensions	490x130x190mm - 2.9kg
International standard compliance	EN 60598-1; EN 60598-2-5; EN62471 + IEC TR 62778; EN 50581; EN 55015; EN 61547-1; EN 61000-3-2; EN 61000-3-3; EN IEC 63000:2018
Eancode	8019282559115
Made In	Italy
Insulation Class	CL1



