



## art. 8031 LORD/PS

<b>Mod</b>	PS	<b>Installation</b>	Indoor and outdoor floodlight, double installation options
<b>Material</b>	Die cast aluminium body, painted with polyester coated anticorrosion powder silver color, tempered transparent glass mm 5 thickness, silicon gasket	<b>Insulation class</b>	Class I
<b>Protection index</b>	IP65	<b>Impact degree</b>	IK08
<b>Color rendering index (CRI)</b>	> 80	<b>Ambient temperature (Ta)</b>	-25 / +45 °C
<b>Optics</b>	Matt satin symmetric aluminium reflector	<b>Power supply</b>	220-240V 50/60Hz
<b>Flicker</b>	Low flicker	<b>Incandescent wire resistance</b>	850°
<b>Trademarks and certifications</b>	CE / UNI EN 60598-1:2015	<b>Warranty</b>	7 Years
<b>Luminous flux maintenance</b>	L80-B20 (50.000h) - L80-B50 (75.000h)	<b>Photobiological safety class</b>	IEC 62471: Exempt group
<b>Beam angle</b>	110°	<b>RAL</b>	9006

### CODE

<b>Art.</b>	+	<b>Mod.</b>	+	<b>°K</b>	+	<b>W-tot.</b>	+	<b>Opt.</b>
8031		PS		3 = 3000°K		080		GL = standard
				4 = 4000°K		115		GM = 1-10 V
				5 = 5000°K		120		GD = dali
				6 = 6500°K		150		G1 = em. 1h
						185		GS = sanded glass
						200		GV = shatterproof glass

### ACCESSORIES

AP8031 - Pole bracket

GP8031 - Protection grid

W-tot	°K	Lm [Tc=25°]	Lm [Output]	A1-A2	B1-B2	C1-C2	Kg	Lamp	Sost.
80	4000	13811	10698	395-375	145-190	455-375	8,7	2 led	150W JM/SAP
115	4000	18682	14473	395-375	145-190	455-375	8,7	2 led	250W JM
120	4000	20589	15950	395-375	145-190	455-375	8,7	2 led	250W JM/SAP
150	4000	24559	19026	395-375	145-190	455-375	8,7	2 led	250W JM/SAP
185	4000	29834	23110	395-375	145-190	455-375	8,7	2 led	400W JM
200	4000	31858	24670	395-375	145-190	455-375	8,7	2 led	400W JM/SAP

The luminous flux and the system total absorbed power have a tolerance of ± 10% of the given values.

- 3000K = -5,28% lm
- 4000K = standard
- 5000K = +0,90% lm
- 6500K = +3.0% lm

