



## art. 8037 LORD HP/AR

<b>Mod</b>	AR	<b>Installation</b>	Indoor and outdoor floodlight
<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>	IP66	<b>Impact degree</b>	IK08
<b>Ambient temperature (Ta)</b>	-25 / +45 °C	<b>Optics</b>	Matt satin asymmetric aluminium reflector
<b>Power supply</b>	220-240V 50/60Hz	<b>Flicker</b>	Low flicker
<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>	45°		

### CODE

<b>Art.</b>	+	<b>Mod.</b>	+	<b>°K</b>	+	<b>W-tot.</b>	+	<b>Opt.</b>
8037		AR		3 = 3000°K		120		GL = standard
				4 = 4000°K		150		GM = 1-10 V
				5 = 5000°K		175		GD = dali
				6 = 6500°K		185		G1 = em. 1h
								GS = vetro sabbato
								GV = vetro infrangibile

### ACCESSORIES

AP8037GL - Pole bracket

GP8037 - Protection grid

W-tot	°K	Lm [Tc=25°]	Lm [Output]	A	B	C	Kg	Lamp	Sost.
120	4000	23498	17094	315	85	445	6,5	4 led	250W JM/SAP
150	4000	28405	20664	315	85	445	6,5	4 led	400W JM
175	4000	31898	23204	315	85	445	6,5	4 led	400W JM
185	4000	33622	24459	315	85	445	6,5	4 led	400W JM

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

