



NUMANCIA ARENA LED

Outdoor luminaires



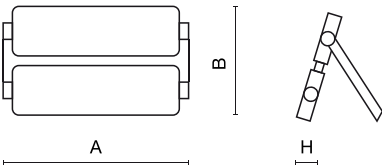
Numancia Arena delivers high-efficiency lighting for large-scale outdoor spaces, offering efficiency of up to 196 lm/W. Built for extreme temperatures (-40°C to +40°C) and durable with IP66 and IK09 ratings, it ensures reliable performance in challenging environments. Versatile beam options and high-quality optical systems make it a perfect choice for large sports arenas and other outdoor facilities.



Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
NUMANCIA ARENA LED 1x27000	28260	134,5	4000	768 x 220 x 140
NUMANCIA ARENA LED 1x42000	41538	206,3	4000	768 x 220 x 140
NUMANCIA ARENA LED 1x57000	56583	296,3	4000	768 x 220 x 140
NUMANCIA ARENA LED 1x72000	72735	406,7	4000	768 x 220 x 140
NUMANCIA ARENA LED 1x87000	87183	522,9	4000	768 x 220 x 140
NUMANCIA ARENA LED 2x27000	56520	269,1	4000	820 x 455 x 140
NUMANCIA ARENA LED 2x42000	83076	412,5	4000	820 x 455 x 140
NUMANCIA ARENA LED 2x57000	113166	592,5	4000	820 x 455 x 140
NUMANCIA ARENA LED 2x72000	145470	813,3	4000	820 x 455 x 140
NUMANCIA ARENA LED 2x87000	174366	1045,8	4000	820 x 455 x 140
NUMANCIA ARENA LED 3x27000	84780	403,6	4000	855 x 764 x 140
NUMANCIA ARENA LED 3x42000	124614	618,8	4000	855 x 764 x 140
NUMANCIA ARENA LED 3x57000	169749	888,8	4000	855 x 764 x 140
NUMANCIA ARENA LED 3x72000	218205	1220	4000	855 x 764 x 140
NUMANCIA ARENA LED 3x87000	261549	1568,7	4000	855 x 764 x 140

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	108000
Lx/By	L95/B10
CRI	>70
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Operating temperature range [°C]	-40 ÷ 50
Driver	standard on/off (E)

Mechanical features:

Assembly	mounted on poles
Material	aluminum
Color	RAL 9005 (black)
Diffuser	PMMA lenses and hardened transparent glass



Note: The power shown refers to the whole system (tolerance +/- 10%).
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 22-08-2025