

Product: NUMANCIA ARENA LED 3x42000 NARROW E IP66 04 740 Index: 19.4399.2C81.04



Description

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.

Product information		Category	Outdoor luminaires
		Family	NUMANCIA ARENA LED
		Name	NUMANCIA ARENA LED 3x42000 NARROW E IP66 04 740
		Index	19.4399.2C81.04
		EAN	5902107641535
			$\overbrace{LED} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} $

Light and electrical data

Light source	LED
Luminous flux LED [lm]	124614
LED power [W]	594
Luminaire luminous flux [lm]	110418,9
Power of luminaire [W]	618,8
Luminaire's light efficiency [lm/W]	178,4
Color of the light [K]	4000
CRI	>70
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 32,4° / 32
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP66
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	108000
Lx/By	L95/B10
Operating temperature range [°C]	-40 ÷ 50
Driver	standard on/off (E)
Circuit load capacity	1 (B10), 2 (B16), 2 (C10), 3 (C16)

Mechanical data

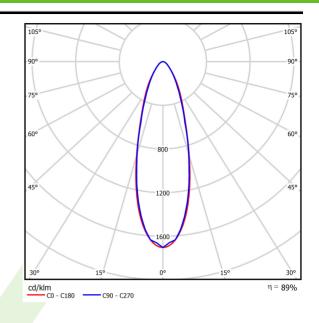
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Assembly	mounted on poles
Material	aluminum
Color	RAL 9005 (black)
Diffuser	PMMA lenses and hardened transparent glass
Impact resistant	IK09
Weight [kg]	45
Dimensions [mm]	855 x 764 x 140

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025