

Product: NUMANCIA ARENA LED 1x27000 MEDIUM E IP66 04 740

Index: 19.4399.3181.04



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 1x27000 MEDIUM E IP66 04 740
Index	19.4399.3181.04
EAN	5902107640880



Light and electrical data

Light source	LED
Luminous flux LED [lm]	28260
LED power [W]	129
Luminaire luminous flux [lm]	23989,2
Power of luminaire [W]	134,5
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) - 59° / 57,8°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP66
Voltage	220..240 V, 50..60 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	14 (B10), 22 (B16), 14 (C10), 22 (C16)

Mechanical data



Assembly	mounted on poles
Material	aluminum
Color	RAL 9005 (black)
Diffuser	PMMA lenses and hardened transparent glass
Impact resistant	IK09
Weight [kg]	13
Dimensions [mm]	768 x 220 x 140

A graph of light

