

## Product: NUMANCIA M LED 31000 SH 60° E 12 740 Index: 19.2212.2861.12



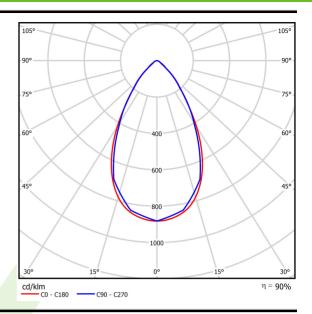
## Description

Technical floodlight for big spaces. Can be used as indoor or outdoor luminaire at high heights where top light distribution control is required. Ideal for outdoor industrial areas, loading bays, car parks, recreational sports facilities and outdoor open areas. Designed for wall surface mounted, with specific stirrup construction that eases installation and allows tilting of 240°. Luminaire body built in die-cast aluminium with protective hardened glass and finish in RAL 9023 (dark grey). Tool-free and fast access to inner parts. Luminaire has a high environment protection of IP66 and IK09 impact resistant, is also provided with inner pressure balancing system. Luminaire adds in an PMMA lens system and multiple optical distributions. Luminaire built-in an Electronic Control Gear.

Product information	Category	Outdoor luminaires	6
	Family	NUMANCIA LED	
	Name	NUMANCIA M LED	31000 SH 60° E 12 740
	Index	19.2212.2861.12	
	EAN	5902107357542	
		CE	
Light and electrical data	Light source		LED
	Luminous flux	LED [lm]	30950
	LED power [V	V]	185,4
	Luminaire lum	ninous flux [lm]	27995,2
	Power of lumi	naire [W]	199,3
	Luminaire's lig	ght efficiency [lm/W]	140,5
	Color of the li	ght [K]	4000
	CRI		>70
	SDCM (LED s	sources)	5
	Beam angle [	٥]	(C0-C180) / (C90-C270) - 60,6° / 58,2°
	Photobiologic 62471)	al risk class (IEC/EN	RG1
	Protection aga	ainst electric shock	I
	Protection de	gree	IP66
	Voltage		220240 V, 5060 Hz
	Lifetime of LE	D sources [h]	85000 (1) / 134000 (2)
	Lx/By		L80/B10 (1) / L70/B10 (2)
	Operating ten	nperature range [°C]	-35 ÷ 35
	Driver		standard on/off (E)
	Circuit load ca	apacity	2 (B10), 4 (B16), 4 (C10), 6 (C16)
Mechanical data	Assembly		mounted on wall
	Material		aluminum
	Color		RAL 9023 (dark grey)
	Diffuser		SH (transparent hardened glass)
	Impact resista	ant	IK09
	Weight [kg]		5,15
	Dimensions [r	nm]	395 x 473 x 93



## A graph of light



## Accessories

Index 19.2212.0001.12

Name Adapter for mounting FL2 & FL4 Numancia EP4CKINGR00001 RAL9023



